

Award	Year	First Name	Middle	Last Name	Citation
AAAS/Subaru SB&F Prize for Excellence in Science Books	2009	Sandra		Aamodt	recognized for "Welcome to Your Brain: Why You Lose Your Car Keys but Never Forget How to Drive and Other Puzzles of Everyday Life" in the Young Adult Science Book Section
AAAS Newcomb Cleveland Prize	2000	Mark	D	Adams	for the review "The Genome Sequence of <i>Drosophila melanogaster</i> ," published in <i>Science</i> 24 March 2000, pp. 2185-2195
AAAS Newcomb Cleveland Prize	2010	Jason		Affourtit	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Lifetime Mentor Award	2012	Alice	M	Agogino	honored for her efforts to significantly increase the number of women and African- and Hispanic-American doctorates in mechanical engineering
AAAS/Subaru SB&F Prize for Excellence in Science Books	2019	Roma		Agrawal	recognized for "Built: The Hidden Stories Behind Our Structures" in the Young Adult Science Book section
AAAS Newcomb Cleveland Prize	1984	Thomas	J	Ahrens	for the report "Densities of liquid silicates at high pressures," published in <i>Science</i> 30 November 1984, pp. 1071-1074
AAAS Philip Hauge Abelson Prize	2014	Bruce		Alberts	recognized for advancing science in society through his "exemplary leadership and creativity in science and technology for the national welfare," for "inspiring young people to pursue distinguished careers in the sciences," and for "opening new frontiers in education and public policy."
AAAS Newcomb Cleveland Prize	2013	Donna	G	Albertson	for the research article "The Connectome of a Decision-Making Neural Network," published in <i>Science</i> 27 July 2012 pp. 437-444
AAAS Newcomb Cleveland Prize	1961	Richard	David	Alexander	for the paper "The Role of Behavioral Study in Cricket Classification."

AAAS Award for Science Diplomacy	2005	Kyle	T	Alfriend	These dedicated scientists are honored for their determination to transcend numerous limitations to collaboration, and their pioneering work advancing state-of-the-art space surveillance in the United States and Russia for the benefits of the worldwide astrodynamics community and the safety of human activity in space
AAAS Newcomb Cleveland Prize	2010	Can		Alkan	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Mani L. Bhaumik Award for Public Engagement with Science	2012	Richard	B	Alley	recognized for his decades-long, broadbased and exceptionally effective efforts communicating the best of climate science to excite the interest of the general public and policymakers
AAAS Newcomb Cleveland Prize	1954	Daniel	H	Alpert	for the paper "Experiments at Very Low Pressures."
AAAS Newcomb Cleveland Prize	2002	Victor		Ambros	for the report "An Extensive Class of Small RNAs in <i>Caenorhabditis elegans</i> ," published in <i>Science</i> 26 October 2001, pp. 862-864
AAAS/Subaru SB&F Prize for Excellence in Science Books	2014	George		Ancona	recognized for "It's Our Garden: From Seeds to Harvest in a School Garden" in the Children's Science Picture Book section
AAAS Newcomb Cleveland Prize	1959	Edward		Anders	for the paper "Meteorites and Asteroids."
AAAS Newcomb Cleveland Prize	1977	Don	L	Anderson	for the report "The Viking Seismic Experiment," published in <i>Science</i> 17 December 1976, pp. 1318-1321
AAAS Newcomb Cleveland Prize	1977	D	M	Anderson	for the report "Search for Organic and Volatile Inorganic Compounds in Two Surface Samples from the Chryse Planitia Region of Mars," published in <i>Science</i> 1 October 1976, pp. 72-76;

AAAS Newcomb Cleveland Prize	1996	Michael	H	Anderson	for the report "Observation of Bose-Einstein Condensation in a Dilute Atomic Vapor," published in <i>Science</i> 14 July 1995, pp. 198-201
AAAS/Subaru SB&F Prize for Excellence in Science Books	2019	Karin		Anderson	recognized for "Impact! Asteroids and the Science of Saving the World" in the Middle Grades Science Book section (photographer)
AAAS/Subaru SB&F Prize for Excellence in Science Books	2014	Emily		Anthes	recognized for "Frankenstein's Cat: Cuddling Up to Biotech's Brave New Beasts" in the Young Adult Science Book section
AAAS Newcomb Cleveland Prize	1940	Daniel	I	Arnon	for the paper "Availability of Nutrients with Special Reference to Physiological Aspects."
AAAS/Subaru SB&F Prize for Excellence in Science Books	2005	Jim		Arnosky	honored for his lifetime achievement in Children's Science Book Illustration
AAAS/Subaru SB&F Prize for Excellence in Science Books	2014	Marc		Aronson	recognized for "The Skull in the Rock: How a Scientist, a Boy, and Google Earth Opened a New Window on Human Origins" in the Middle Grades Science Book section
AAAS Newcomb Cleveland Prize	1960	Halton	C	Arp	for the paper "The Stellar Content of Galaxies."
AAAS Award for Scientific Freedom and Responsibility	2015	Jean	Maria	Arrigo	honored for her courage in speaking against the American Psychological Association's approval of its members' participation in "enhanced interrogation techniques
AAAS Newcomb Cleveland Prize	1977	R	E	Arvidson	for the report "Viking Magnetic Properties Investigation: Further Results," published in <i>Science</i> 17 December 1976, pp. 1303-1309
AAAS Newcomb Cleveland Prize	1977	P		Arvin	for the report "The Surface of Mars: The View from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1277-1283

AAAS/Subaru SB&F Prize for Excellence in Science Books	2007	Dianna		Aston	recognized for "An Egg is Quiet" in the Children's Science Picture Book section (writer)
AAAS Newcomb Cleveland Prize	1980	T		Atwater	for the article "East Pacific Rise: Hot Springs and Geophysical Experiments," published in <i>Science</i> 28 March 1980, pp. 1421-1433
AAAS Philip Hauge Abelson Prize	2005	Norman	R	Augustine	honored for his outstanding contributions to U.S. science and technology policy, his unrelenting work to maintain U.S. scientific and technological preeminence, and his initiatives to strengthen the scientific partnerships between academia, industry, and government.
AAAS Newcomb Cleveland Prize	2005	David	D	Awschalom	for the research article "Observation of the Spin Hall Effect in Semiconductors," published in <i>Science</i> 10 December 2004, pp. 1910-1913
AAAS Newcomb Cleveland Prize	1981	Robert		Axelrod	for the article "The Evolution of Cooperation," published in <i>Science</i> 27 March 1981, pp. 1390-1396.
AAAS Newcomb Cleveland Prize	2010	Ayinuer		Aximu-Petri	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	2003	Nabieh		Ayoub	for the research article "Establishment and Maintenance of a Heterochromatin Domain," published in <i>Science</i> 27 September 2002, pp. 2232-2236
AAAS Newcomb Cleveland Prize	1982	Howard	L	Bachrach	for the report "Cloned Viral Protein Vaccine for Foot-and-Mouth Disease: Responses in Cattle and Swine," published in <i>Science</i> 4 December 1981, pp. 1125-1129.
AAAS Lifetime Mentor Award	2009	Diola		Bagayoko	honored for his extraordinary efforts to significantly increase the number of African American Ph.D.s in physics and chemistry

AAAS Newcomb Cleveland Prize	1977	A	K	Baird	for the report "Mineralogic and Petrologic Implications of Viking Geochemical Results From Mars: Interim Report," published in <i>Science</i> 17 December 1976, pp. 1288-1293; and for the report "Inorganic Analyses of Martian Surface Samples at the Viking Landing Sites," published in <i>Science</i> 17 December 1976, pp. 1283-1288; for the report "Preliminary Results from the Viking X-ray Fluorescence Experiment: The First Sample from Chryse Planitia, Mars," published in <i>Science</i> 1 October 1976, pp. 81-84; for the report "Argon Content of the Martian Atmosphere at the Viking 1 Landing Site: Analysis by X-ray Fluorescence Spectroscopy," published in <i>Science</i> 27 August 1976, pp. 804-805;
AAAS Newcomb Cleveland Prize	2004	David		Baker	for the research article "Design of a Novel Globular Protein Fold with Atomic-Level Accuracy," published in <i>Science</i> 21 November 2003, pp. 1364-1368
AAAS Philip Hauge Abelson Prize	1995	William	O	Baker	
AAAS/Subaru SB&F Prize for Excellence in Science Books	2006	Nick		Baker	recognized for "the Amateur Naturalist" in the Hands-On Science Book section
AAAS Newcomb Cleveland Prize	2012	Erik	P. A. M.	Bakkers	for the report "Signatures of Majorana Fermions in Hybrid Superconductor-Semiconductor Nanowire Devices," published in <i>Science</i> 25 May 2012, pp. 1003-1007
AAAS Newcomb Cleveland Prize	2011	Waseem	S	Bakr	for the research article "Probing the Superfluid-to-Mott Insulator Transition at the Single-Atom Level," published in <i>Science</i> 30 July 2010, pp. 547-550

AAAS Award for Science Diplomacy	2004	Michael	Jeffrey	Balick	honored for his leadership in the field of ethnobotany and his devotion to establishing international collaborations and institutions that work toward preserving traditional knowledge and respect for the values of local communities
AAAS Newcomb Cleveland Prize	1980	R		Ballard	for the article "East Pacific Rise: Hot Springs and Geophysical Experiments," published in <i>Science</i> 28 March 1980, pp. 1421-1433
AAAS Newcomb Cleveland Prize	2001	Nenad		Ban	for the research article "The Complete Atomic Structure of the Large Ribosomal Subunit at 2.4 Å Resolution," published in <i>Science</i> 11 August 2000, pp. 905-920 and for the research article "The Structural Basis for Ribosome Activity in Peptide Bond Synthesis," published in <i>Science</i> 11 August 2000, pp. 920-930
AAAS/Subaru SB&F Prize for Excellence in Science Books	2010	Molly		Bang	recognized for "Living Sunlight: How Plants Bring the Earth to Life" in the Children's Science Picture Book section
AAAS/Subaru SB&F Prize for Excellence in Science Books	2013	Molly		Bang	recognized for "Ocean Sunlight: How Tiny Plants feed the Seas" in the Children's Science Book section (writer)
AAAS Newcomb Cleveland Prize	1997	Francis		Barbone	for the research article "Small peptides as Potent Mimetics of the Protein Hormone Erythropoietin," published in <i>Science</i> 26 July 1996, pp. 458-463
AAAS Newcomb Cleveland Prize	2009	Travis		Barman	for the research article "Direct Imaging of Multiple Planets Orbiting the Star HR 8799," published in <i>Science</i> 28 November 2008, pp. 1348-1352
AAAS Newcomb Cleveland Prize	1997	Ronald	W	Barrett	for the research article "Small peptides as Potent Mimetics of the Protein Hormone Erythropoietin," published in <i>Science</i> 26 July 1996, pp. 458-463

AAAS Newcomb Cleveland Prize	2002	David	P	Bartel	for the report "An Abundant Class of Tiny RNAs with Probable Regulatory Roles in <i>Caenorhabditis elegans</i> ," published in <i>Science</i> 26 October 2001, 858-862
AAAS Newcomb Cleveland Prize	2018	Frank	S	Bates	for the report "Combining polyethylene and polypropylene: Enhanced performance with PE/iPP multiblock polymers," published in <i>Science</i> 24 February 2017, pp. 814-816
AAAS Newcomb Cleveland Prize	2001	Albion		Baucom	for the research article "Crystal Structure of the Ribosome at 5.5 Å Resolution," published in <i>Science</i> 4 May 2001, pp. 883-896
AAAS Award for Science Diplomacy	2001	Guenther		Bauer	honored for his scientific accomplishments in the field of semiconductor physics and his outstanding work in institution building and collaboration with numerous scientists across political and national boundaries and promotion of equal opportunities for women in physics
AAAS Newcomb Cleveland Prize	1977	William	A	Baum	for the report "Preliminary Results from the Viking Orbiter Imaging Experiment," published in <i>Science</i> 27 August 1976, pp. 766-776;
AAAS Newcomb Cleveland Prize	2015	Joshua	N	Bembenek	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439
AAAS/Subaru SB&F Prize for Excellence in Science Books	2010	Idan		Ben-Barak	recognized for "The Invisible Kingdom: From the Tips of Our Fingers to the Tops of Our Trash, Inside the Curious World of Microbes" in the Young Adult Science Book section
AAAS Newcomb Cleveland Prize	1977	Bonnie	J	Berdahl	for the report "The Viking Biological Investigation: Preliminary Results,"

					published in <i>Science</i> 1 October 1976, pp. 99-105
AAAS Mani L. Bhaumik Award for Public Engagement with Science	2009	May	R	Berenbaum	honored for for her extraordinary ability to integrate her original research on the world of insects with her inspirational efforts to communicate the wonders and complexity of nature
AAAS Newcomb Cleveland Prize	1996	Edward	A	Berger	for the report "HIV-1 Entry Cofactor: Functional cDNA Cloning of a Seven-Transmembrane, G Protein-Coupled Receptor," <i>Science</i> 10 May 1996, pp. 872-877
AAAS/Subaru SB&F Prize for Excellence in Science Books	2014	Lee	R	Berger	recognized for "The Skull in the Rock: How a Scientist, a Boy, and Google Earth Opened a New Window on Human Origins" in the Middle Grades Science Book section
AAAS Early Career Award for Public Engagement with Science	2014	Shane		Bergin	honored for his commitment and demonstrated impact to engaging the public in science through innovative methods that bring science into the daily lives of his local community
AAAS Newcomb Cleveland Prize	2015	Eric		Betzig	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439

AAAS Newcomb Cleveland Prize	1977	K		Biemann	for the report "The Atmosphere of Mars: Detection of Krypton and Xenon," published in <i>Science</i> 17 December 1976, pp. 1293-1295; for the report "The Atmosphere of Mars near the Surface: Isotope Ratios and Upper Limits on Noble Gases," published in <i>Science</i> 1 October 1976, pp. 76-78; for the report "Search for Organic and Volatile Inorganic Compounds in Two Surface Samples from the Chryse Planitia Region of Mars," published in <i>Science</i> 1 October 1976, pp. 72-76;
AAAS Philip Hauge Abelson Prize	2018	Arthur		Bienenstock	selected on the basis of his extraordinary contributions to science, promotion of diversity and inclusion in STEM, academic leadership, STEM education, U.S. science policy, and the public's understanding of science
AAAS Newcomb Cleveland Prize	2020	Etienne		Bilgo	for their outstanding research article "Transgenic <i>Metarhizium</i> rapidly kills mosquitoes in a malaria-endemic region of Burkina Faso," published in <i>Science</i> 31 May 2019
AAAS Newcomb Cleveland Prize	1977	J	E	Biller	for the report "The Atmosphere of Mars: Detection of Krypton and Xenon," published in <i>Science</i> 17 December 1976, pp. 1293-1295; for the report "Search for Organic and Volatile Inorganic Compounds in Two Surface Samples from the Chryse Planitia Region of Mars," published in <i>Science</i> 1 October 1976, pp. 72-76;

AAAS Newcomb Cleveland Prize	1977	Alan	B	Binder	for the report "The Surface of Mars: The View from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1277-1283; for the report "Fine Particles on Mars: Observations with the Viking 1 Lander Cameras," published in <i>Science</i> 1 October 1976, pp. 87-91; for the report "The Surface of Mars: The View from the Viking 1 Lander," published in <i>Science</i> 27 August 1976, pp. 791-801;
AAAS Newcomb Cleveland Prize	1926	George	David	Birkhoff	for the paper "A Mathematical Critique of Some Physical Theories."
AAAS Newcomb Cleveland Prize	2010	Ewan		Birney	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	1977	W	T	Blackshear	for the report "Mars Dynamics, Atmospheric and Surface Properties: Determination from Viking Tracking Data," published in <i>Science</i> 17 December 1976, pp. 1337-1339; for the report "Viking Lander Location and Spin Axis of Mars: Determination from Radio Tracking Data," published in <i>Science</i> 27 August 1976, pp. 803;
AAAS Newcomb Cleveland Prize	1977	Karl	R	Blasius	for the report "North Polar Region of Mars: Imaging Results from Viking 2," published in <i>Science</i> 17 December 1976, pp. 1329-1337; for the report "Preliminary Results from the Viking Orbiter Imaging Experiment," published in <i>Science</i> 27 August 1976, pp. 766-776;
AAAS Newcomb Cleveland Prize	2013	Adam	E	Bloniarz	for the research article "The Connectome of a Decision-Making Neural Network," published in <i>Science</i> 27 July 2012 pp. 437-444

AAAS Newcomb Cleveland Prize	1977	T	I. S.	Boak III	for the report "Mars Dynamics, Atmospheric and Surface Properties: Determination from Viking Tracking Data," published in <i>Science</i> 17 December 1976, pp. 1337-1339
AAAS Newcomb Cleveland Prize	2015	Ralph		Böhme	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439
AAAS Award for Science Diplomacy	1997	Bert	Richard Johannes	Bolin	honored for his leadership in international research programs for the study of global climate and his scientific contributions to that field
AAAS/Subaru SB&F Prize for Excellence in Science Books	2009	Jenny		Bonnin	recognized for "True Green Kids: 100 Things You Can do to Save the Planet" in the Hands-On Science Book section
AAAS Philip Hauge Abelson Prize	2001	Norman	E	Borlaug	
AAAS Mentor Award	2008	Sylvia	T	Bozeman	honored for her commitment to increasing the number of African-American women with PhDs in mathematics
AAAS/Subaru SB&F Prize for Excellence in Science Books	2009	Gary		Braasch	recognized for "How We Know What We Know about Our Changing Climate: Scientists & Kids Explore Global Warming" in the Middle Grades Science Book Section
AAAS Newcomb Cleveland Prize	2010	Dejana		Brajkovic	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Philip Hauge Abelson Prize	2013	Lewis	M	Branscomb	selected on the basis of his prolific and distinguished career in science, technology, innovation, and policy; and for his achievements in academia, in business, in government, and as a philanthropist.

AAAS Newcomb Cleveland Prize	1949	Armin	C.	Braun	for the paper "Thermal Inactivation Study on the Tumor-inducing Principle in Crown Gall."
AAAS Newcomb Cleveland Prize	1977	J	P	Brenkle	for the report "Mars Dynamics, Atmospheric and Surface Properties: Determination from Viking Tracking Data," published in <i>Science</i> 17 December 1976, pp. 1337-1339; for the report "Viking Lander Location and Spin Axis of Mars: Determination from Radio Tracking Data," published in <i>Science</i> 27 August 1976, pp. 803;
AAAS Award for Science Diplomacy	2000	Kenneth		Bridbord	honored for his decisive impact in training researchers worldwide for productive and collaborative public health research, and significantly expanding training and collaborative research on AIDS
AAAS Newcomb Cleveland Prize	1977	Geoffrey	A	Briggs	for the report "North Polar Region of Mars: Imaging Results from Viking 2," published in <i>Science</i> 17 December 1976, pp. 1329-1337; for the report "Preliminary Results from the Viking Orbiter Imaging Experiment," published in <i>Science</i> 27 August 1976, pp. 766-776;
AAAS Newcomb Cleveland Prize	2010	Adrian	W	Briggs	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	2013	Christopher	A	Brittin	for the research article "The Connectome of a Decision-Making Neural Network," published in <i>Science</i> 27 July 2012 pp. 437-444
AAAS Newcomb Cleveland Prize	2008	Jeremy	P	Brockes	for the research article "Molecular Basis for the Nerve Dependence of Limb Regeneration in an Adult Vertebrate," published in <i>Science</i> 2 November 2007, pp. 772-777

AAAS Newcomb Cleveland Prize	1996	Christopher	C	Broder	for the report "HIV-1 Entry Cofactor: Functional cDNA Cloning of a Seven-Transmembrane, G Protein-Coupled Receptor," <i>Science</i> 10 May 1996, pp. 872-877
AAAS Philip Hauge Abelson Prize	1996	D	Allan	Bromley	
AAAS/Subaru SB&F Prize for Excellence in Science Books	2015			Brooklyn Botanic Educators	recognized for "The Kid's Guide to Exploring Nature" in the Hands-On Science Book section
AAAS Philip Hauge Abelson Prize	1993	Harvey		Brooks	
AAAS Newcomb Cleveland Prize	1941	Dugald	E. S.	Brown	for the paper "The reversible denaturation of enzymes as a determining factor in the reaction of biological systems to temperature and pressure" and for the paper "The mechanism of temperature and hydrostatic pressure reversal of narcosis in luminous bacteria."
AAAS Newcomb Cleveland Prize	1947	Harrison	S	Brown	for the paper "Elements in Meteorites and the Earth's Origin."
AAAS Newcomb Cleveland Prize	1977	Frederick	S	Brown	for the report "The Viking Biological Investigation: Preliminary Results," published in <i>Science</i> 1 October 1976, pp. 99-105
AAAS Philip Hauge Abelson Prize	1990	George	E	Brown Jr.	
AAAS Lifetime Mentor Award	2005	Sheila	Ewing	Browne	honored for her substantial contributions to mentoring students from underrepresented groups and leadership in promoting doctoral careers for underrepresented groups, primarily women, in chemistry
AAAS Newcomb Cleveland Prize	2010	Hernán	A	Burbano	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776

AAAS Award for Scientific Freedom and Responsibility	1997	JoAnn		Burkholder	in recognition of her dedicated and untiring efforts to focus public attention on the potential negative impacts of the microorganism <i>Pfisteria piscicida</i> on the marine environment
AAAS/Subaru SB&F Prize for Excellence in Science Books	2011	Loree	Griffin	Burns	recognized for "The Hive Detectives: Chronicle of a Honey Bee Catastrophe" in the Middle Grades Science Book section (writer)
AAAS/Subaru SB&F Prize for Excellence in Science Books	2013	Loree	Griffin	Burns	recognized for "Citizen Scientists: Be a Part of Scientific Discovery From Your own Backyard" in the Hands-On Science Book section (writer)
AAAS Mentor Award	2005	Karen		Butler-Purry	recognized for demonstrating extraordinary leadership in mentoring and securing funding to foster Ph.D. careers for underrepresented students in electrical engineering and computer sciences
AAAS Newcomb Cleveland Prize	2010	Anne		Butthof	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	1998	Joao	Morais	Cabral	for the research article "The Structure of the Potassium Channel: Molecular Basis of K ⁺ Conduction and Selectivity," published in <i>Science</i> 3 April, 1998, pp. 69-77
AAAS Newcomb Cleveland Prize	2019	Wen-Qi		Cai	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS Newcomb Cleveland Prize	1977	D	L	Cain	for the report "Mars Dynamics, Atmospheric and Surface Properties: Determination from Viking Tracking Data," published in <i>Science</i> 17 December 1976, pp. 1337-1339

AAAS Newcomb Cleveland Prize	1995	Patrick		Callaerts	for the research article "Induction of Ectopic Eyes by Targeted Expression of the <i>eyeless</i> Gene in <i>Drosophila</i> ," published in <i>Science</i> 24 March 1995, 1788-1792
AAAS Mentor Award	2019	Erika		Camacho	honored for her efforts to promote the advancement, retention, and inclusion of underrepresented minorities (URM) in the field of mathematical sciences and for sharing her mentoring experience and personal story through keynote addresses and talks given at academic conferences
AAAS Newcomb Cleveland Prize	1977	D	B	Campbell	for the report "Radar Characteristics of Viking 1 Landing Sites," published in <i>Science</i> 27 August 1976, pp. 812-815;
AAAS Newcomb Cleveland Prize	2019	Yuan		Cao	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS Newcomb Cleveland Prize	1994	Federico		Capasso	for the report "Quantum Cascade Laser," published in <i>Science</i> 22 April 1994, pp. 553-556
AAAS Newcomb Cleveland Prize	1977	Glenn	C	Carle	for the report "The Viking Biological Investigation: Preliminary Results," published in <i>Science</i> 1 October 1976, pp. 99-105
AAAS Newcomb Cleveland Prize	1972	Bruce		Carlson	for the paper "Morphogenetic Interactions between Skin and Underlying Tissues during Limb Regeneration."
AAAS/Subaru SB&F Prize for Excellence in Science Books	2007	Laurie		Carlson	recognized for "Thomas Edison for Kids: His Life and Ideas: 21 Activities" in the Hands-On Science Book section
AAAS Newcomb Cleveland Prize	1977	C	E	Carlston	for the report "The Surface of Mars: The View from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1277-1283

AAAS Newcomb Cleveland Prize	1977	Michael	H	Carr	for the report "North Polar Region of Mars: Imaging Results from Viking 2," published in <i>Science</i> 17 December 1976, pp. 1329-1337; for the report "Preliminary Results from the Viking Orbiter Imaging Experiment," published in <i>Science</i> 27 August 1976, pp. 766-776;
AAAS Newcomb Cleveland Prize	1980	A		Carranza	for the article "East Pacific Rise: Hot Springs and Geophysical Experiments," published in <i>Science</i> 28 March 1980, pp. 1421-1433
AAAS/Subaru SB&F Prize for Excellence in Science Books	2019	Mary	Kay	Carson	recognized for "Alexander Graham Bell for Kids: His Life & Inventions with 21 Activities" in the Hands-On Science Book section
AAAS Newcomb Cleveland Prize	1979	Patrick	M	Cassen	for the report "Melting of Io by Tidal Dissipation," published in <i>Science</i> 2 March 1979, pp. 892-894.
AAAS Mentor Award	2007	Carlos		Castillo-Chavez	recognized for demonstrating extraordinary leadership in mentoring and securing funding to foster Ph.D. careers for underrepresented students in mathematics and biological sciences
AAAS Newcomb Cleveland Prize	1977	Angelo	J	Castro	for the report "Inorganic Analyses of Martian Surface Samples at the Viking Landing Sites," published in <i>Science</i> 17 December 1976, pp. 1283-1288;
AAAS Newcomb Cleveland Prize	2001	J	H. D.	Cate	for the research article "Crystal Structure of the Ribosome at 5.5 Å Resolution," published in <i>Science</i> 4 May 2001, pp. 883-896
AAAS/Subaru SB&F Prize for Excellence in Science Books	2014	Annette	LeBlanc	Cate	recognized for "Look Up!: Bird-Watching in your Own Backyard" in the Hands-On Science Book section
AAAS/Subaru SB&F Prize for Excellence in Science Books	2016	Melissa		Caughey	recognized for "A Kid's Guide to Keeping Chickens" in the Hands-On Science Book section

AAAS Newcomb Cleveland Prize	1986	Thomas	R	Cech	for the research article "The Intervening Sequence RNA of <i>Tetrahymena</i> Is an Enzyme," published in <i>Science</i> 31 January 1986, pp. 470-475
AAAS Award for Science Diplomacy	2005	Paul	J	Cefola	These dedicated scientists are honored for their determination to transcend numerous limitations to collaboration, and their pioneering work advancing state-of-the-art space surveillance in the United States and Russia for the benefits of the worldwide astrodynamics community and the safety of human activity in space
AAAS Newcomb Cleveland Prize	2000	Susan	E	Celniker	for the review "The Genome Sequence of <i>Drosophila melanogaster</i> ," published in <i>Science</i> 24 March 2000, pp. 2185-2195
AAAS Newcomb Cleveland Prize	1998	Brian	T	Chait	for the research article "The Structure of the Potassium Channel: Molecular Basis of K ⁺ Conduction and Selectivity," published in <i>Science</i> 3 April, 1998, pp. 69-77 and for the report "Structural Conservation in Prokaryotic and Eukaryotic Potassium Channels," published in <i>Science</i> 3 April 1998, pp. 106-109
AAAS Newcomb Cleveland Prize	1977	T	E	Chamberlain	for the report "Mars Climatology from Viking 1 After 20 Sols," published in <i>Science</i> 1 October 1976, pp. 78-81; for the report "Preliminary Meteorological Results on Mars from the Viking 1 Lander," published in <i>Science</i> 27 August 1976, pp. 788-791;
AAAS Newcomb Cleveland Prize	1997	Ray		Chang	for the research article "Small peptides as Potent Mimetics of the Protein Hormone Erythropoietin," published in <i>Science</i> 26 July 1996, pp. 458-463

AAAS Newcomb Cleveland Prize	2019	Xiang		Chang	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS Newcomb Cleveland Prize	1969	Cornelia	P	Channing	for the paper "Control of Luteinization in Granulosa Cell Cultures."
AAAS Newcomb Cleveland Prize	1977	Stillman	C	Chase Jr	for the report "Martian North Pole Summer Temperatures: Dirty Water Ice," published in <i>Science</i> 17 December 1976, pp. 1341-1344; for the report "Infrared Thermal Mapping of the Martian Surface and Atmosphere: First Results," published in <i>Science</i> 27 August 1976, pp. 780-786;
AAAS Newcomb Cleveland Prize	2014	Michael	J	Chen	for the report "Sleep Drives Metabolite Clearance from the Adult Brain," published in <i>Science</i> 18 October 2013, pp. 373-377
AAAS Newcomb Cleveland Prize	2015	Bi-Chang		Chen	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439
AAAS Newcomb Cleveland Prize	2019	Yu-Ao		Chen	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS/Subaru SB&F Prize for Excellence in Science Books	2009	Lynne		Cherry	recognized for "How We Know What We Know about Our Changing Climate: Scientists & Kids Explore Global Warming" in the Middle Grades Science Book Section
AAAS Newcomb Cleveland Prize	2009	Eugene		Chiang	for the research article "Optical Images of an Exosolar Planet 25 Light-Years from Earth," published in <i>Science</i> 28 November 2008, pp. 1345-1348

AAAS/Subaru SB&F Prize for Excellence in Science Books	2008	Luis	M	Chiappe	recognized for "Dinosaur Eggs Discovered!: Unscrambling the Clues" in the Middle School Science Book section
AAAS/Subaru SB&F Prize for Excellence in Science Books	2010	Penny		Chisholm	recognized for "Living Sunlight: How Plants Bring the Earth to Life" in the Children's Science Picture Book section
AAAS/Subaru SB&F Prize for Excellence in Science Books	2013	Penny		Chisholm	recognized for "Ocean Sunlight: How Tiny Plants feed the Seas" in the Children's Science Book section (illustrator)
AAAS Newcomb Cleveland Prize	1994	Alfred	Y	Cho	for the report "Quantum Cascade Laser," published in <i>Science</i> 22 April 1994, pp. 553-556
AAAS Newcomb Cleveland Prize	1985	Marie		Chow	for the research article "Three-Dimensional Structure of Poliovirus at 2.9 Å Resolution," published <i>Science</i> 27 September 1985, pp. 1358-1365
AAAS Newcomb Cleveland Prize	1977	Philip	R	Christensen	for the report "Temperatures of the Martian Surface and Atmosphere: Viking Observation of Diurnal and Geometric Variations," published in <i>Science</i> 17 December 1976, pp. 1346-1351
AAAS Newcomb Cleveland Prize	2014	Daniel	J	Christensen	for the report "Sleep Drives Metabolite Clearance from the Adult Brain," published in <i>Science</i> 18 October 2013, pp. 373-377
AAAS Newcomb Cleveland Prize	1977	Ralph	P	Christian	for the report "Mineralogic and Petrologic Implications of Viking Geochemical Results From Mars: Interim Report," published in <i>Science</i> 17 December 1976, pp. 1288-1293
AAAS Newcomb Cleveland Prize	2009	Mark		Clampin	for the research article "Optical Images of an Exosolar Planet 25 Light-Years from Earth," published in <i>Science</i> 28 November 2008, pp. 1345-1348

AAAS Newcomb Cleveland Prize	1977	Benton	C	Clark	for the report "Mineralogic and Petrologic Implications of Viking Geochemical Results From Mars: Interim Report," published in <i>Science</i> 17 December 1976, pp. 1288-1293; and for the report "Inorganic Analyses of Martian Surface Samples at the Viking Landing Sites," published in <i>Science</i> 17 December 1976, pp. 1283-1288; for the report "Preliminary Results from the Viking X-ray Fluorescence Experiment: The First Sample from Chryse Planitia, Mars," published in <i>Science</i> 1 October 1976, pp. 81-84; for the report "Argon Content of the Martian Atmosphere at the Viking 1 Landing Site: Analysis by X-ray Fluorescence Spectroscopy," published in <i>Science</i> 27 August 1976, pp. 804-805;
AAAS Mentor Award	1999	Luz		Claudio	
AAAS Newcomb Cleveland Prize	1924	L	R	Cleveland	for the papers "The ability of termites to live perhaps indefinitely on a diet of pure cellulose" and "The effects of starvation and oxygenation on the symbiosis between termites and their intestinal protozoa, together with the toxicity of oxygen for free-living and parasitic protozoa."
AAAS Newcomb Cleveland Prize	2018	Geoffrey	W	Coates	for the report "Combining polyethylene and polypropylene: Enhanced performance with PE/ <i>i</i> PP multiblock polymers," published in <i>Science</i> 24 February 2017, pp. 814-816
AAAS/Subaru SB&F Prize for Excellence in Science Books	2012	Vicki		Cobb	recognized for her lifetime achievement in Hands-On Science Writing

AAAS Mani L. Bhaumik Award for Public Engagement with Science	2010	J	John	Cohen	recognized for his innovative and interactive education models that have served to demystify and effectively communicate the medical sciences throughout the Denver, Colorado area and the world
AAAS Newcomb Cleveland Prize	1955	Seymour	S	Cohen	for the paper "Molecular Bases of the Parasitism of Some Bacterial Viruses."
AAAS Newcomb Cleveland Prize	1998	Steven	L	Cohen	for the research article "The Structure of the Potassium Channel: Molecular Basis of K ⁺ Conduction and Selectivity," published in <i>Science</i> 3 April, 1998, pp. 69-77 and for the report "Structural Conservation in Prokaryotic and Eukaryotic Potassium Channels," published in <i>Science</i> 3 April 1998, pp. 106-109
AAAS Newcomb Cleveland Prize	2003	Amikam		Cohen	for the research article "Establishment and Maintenance of a Heterochromatin Domain," published in <i>Science</i> 27 September 2002, pp. 2232-2236
AAAS Early Career Award for Public Engagement with Science	2012	Baratunde		Cola	honored for his commitment to an exceptional research career while sharing his passion for science and engineering by engaging in creative and collaborative outreach with teachers and students in underrepresented communities
AAAS Newcomb Cleveland Prize	1977	H	L	Cole	for the report "Mars Climatology from Viking 1 After 20 Sols," published in <i>Science</i> 1 October 1976, pp. 78-81; for the report "Preliminary Meteorological Results on Mars from the Viking 1 Lander," published in <i>Science</i> 27 August 1976, pp. 788-791;
AAAS/Subaru SB&F Prize for Excellence in Science Books	2011	Joanna		Cole	recognized for "The Magic School Bus and the Climate Challenge" in the Children's Science Picture Book section (writer)

AAAS/Subaru SB&F Prize for Excellence in Science Books	2006	Sneed	B	Collard III	recognized for "the Prairie Builders: Reconstructing America's Lost Grasslands" in the Middle Grades Science Book section
AAAS Philip Hauge Abelson Prize	2009	Francis	S	Collins	recognized on the basis of his extraordinary skills as a scientist, as a spokesperson for the ethical and responsible use of science, as a communicator with the public and policy makers, and for his pioneering leadership of major, highly successful federal scientific initiatives.
AAAS Newcomb Cleveland Prize	1977	D	W	Collinson	for the report "Viking Magnetic Properties Investigation: Further Results," published in <i>Science</i> 17 December 1976, pp. 1303-1309; for the report "Viking Magnetic Properties Investigation: Preliminary Results," published in <i>Science</i> 1 October 1976, pp. 84-86;
AAAS Mentor Award	2009	Luis	A	Colón	honored for his deep commitment to advancing diversity in the chemical sciences, leading to an increase in Hispanic American Ph.D.s in chemistry
AAAS Early Career Award for Public Engagement with Science	2011	Daniel		Colon-Ramos	recognized for his passion in contributing to the development of future scientists and has spoken broadly about his experience on the academic path to a research career, the importance of mentoring and role models in science education, and the need for an open dialogue between scientists and the general public
AAAS/Subaru SB&F Prize for Excellence in Science Books	2010	Andy		Comins	recognized for "The Frog Scientist" in the Middle Grades Science Book section (photographer)
AAAS/Subaru SB&F Prize for Excellence in Science Books	2017	Andy		Comins	recognized for "Crow Smarts: Inside the Brain of the World's Brightest Bird" in

					the Middle Grades Science Book section (photographer)
AAAS Newcomb Cleveland Prize	1953	Barry		Commoner	for the paper "Studies on the Biosynthesis of Tobacco Mosaic Virus."
AAAS/Subaru SB&F Prize for Excellence in Science Books	2011	Sean		Connolly	recognized for "The Book of Potentially Catastrophic Science" in the Hands-On Science Book section
AAAS Newcomb Cleveland Prize	1977	W	S	Cook	for the report "Composition and Structure of the Martian Atmosphere: Preliminary Results from Viking 1," published in <i>Science</i> 27 August 1976, pp. 786-788;
AAAS Mentor Award	2011	Rory	A	Cooper	honored for his dedication and successful efforts to increase the number of women and persons with disabilities with Ph.D.s in rehabilitation science
AAAS Award for Scientific Freedom and Responsibility	2013	Hoosen		Coovadia	recognized for his lifelong devotion to children's health and for defending, in the face of opposition from his government, the use of sound science in the development of policies addressing the treatment and prevention of HIV/AIDS
AAAS Newcomb Cleveland Prize	1980	D		Cordoba	for the article "East Pacific Rise: Hot Springs and Geophysical Experiments," published in <i>Science</i> 28 March 1980, pp. 1421-1433
AAAS/Subaru SB&F Prize for Excellence in Science Books	2008	Rodolfo		Coria	recognized for "Dinosaur Eggs Discovered!: Unscrambling the Clues" in the Middle School Science Book section
AAAS Newcomb Cleveland Prize	1996	Eric	A	Cornell	for the report "Observation of Bose-Einstein Condensation in a Dilute Atomic Vapor," published in <i>Science</i> 14 July 1995, pp. 198-201

AAAS Newcomb Cleveland Prize	2007	Adrien	P	Côté	for the report "Designed Synthesis of 3D Covalent Organic Frameworks," published in <i>Science</i> on 13 April 2007, pp. 268-272
AAAS Newcomb Cleveland Prize	1980	C		Cox	for the article "East Pacific Rise: Hot Springs and Geophysical Experiments," published in <i>Science</i> 28 March 1980, pp. 1421-1433
AAAS Newcomb Cleveland Prize	1977	N	L	Crabill	for the report "Search for the Viking 2 Landing Site," published in <i>Science</i> 1 October 1976, pp. 62-68; for the report "The Viking Landing Sites: Selection and Certification," published in <i>Science</i> 27 August 1976, pp. 809-812;
AAAS Newcomb Cleveland Prize	1994	Michael	F	Crommie	for the report "Confinement of Electrons to Quantum Corrals on a Metal Surface," published in <i>Science</i> 8 October 1993, pp. 218-220
AAAS Newcomb Cleveland Prize	1962	Garness	H	Curtis	for the paper "The Dating of Early Man and His Cultures by the Potassium-Argon Method."
AAAS Newcomb Cleveland Prize	1977	James	A	Cutts	for the report "North Polar Region of Mars: Imaging Results from Viking 2," published in <i>Science</i> 17 December 1976, pp. 1329-1337; for the report "Preliminary Results from the Viking Orbiter Imaging Experiment," published in <i>Science</i> 27 August 1976, pp. 766-776;
AAAS Newcomb Cleveland Prize	2020	Roch	K	Dabire	for their outstanding research article "Transgenic <i>Metarhizium</i> rapidly kills mosquitoes in a malaria-endemic region of Burkina Faso," published in <i>Science</i> 31 May 2019
AAAS Newcomb Cleveland Prize	1930	O		Dahl	for the paper "Experiments with High Voltage Tubes."
AAAS Newcomb Cleveland Prize	2019	Hui		Dai	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200

					kilometers," published in <i>Science</i> 16 June 2017
AAAS Newcomb Cleveland Prize	2004	Gautam		Dantas	for the research article "Design of a Novel Globular Protein Fold with Atomic-Level Accuracy," published in <i>Science</i> 21 November 2003, pp. 1364-1368
AAAS Newcomb Cleveland Prize	2015	Michael	W	Davidson	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439
AAAS Lifetime Mentor Award	1998	Helen		Davies	
AAAS Newcomb Cleveland Prize	1977	Donald	W	Davies	for the report "Mars: Northern Summer Ice Cap—Water Vapor Observations from Viking 2," published in <i>Science</i> 17 December 1976, pp. 1339-1341; for the report "Viking: Mars Atmospheric Water Vapor Mapping Experiment—Preliminary Report of Results," published in <i>Science</i> 27 August 1976, pp.776-780;
AAAS/Subaru SB&F Prize for Excellence in Science Books	2015	Nicola		Davies	recognized for "Tiny Creatures: The World of Microbes" in the Children's Science Picture Book section (writer)
AAAS/Subaru SB&F Prize for Excellence in Science Books	2017	Guido		De Filippo	recognized for "Crow Smarts: Inside the Brain of the World's Brightest Bird" in the Middle Grades Science Book section (illustrator)
AAAS Newcomb Cleveland Prize	2010	Marco		de la Rasilla	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	2014	Rashid		Deane	for the report "Sleep Drives Metabolite Clearance from the Adult Brain," published in <i>Science</i> 18 October 2013, pp. 373-377

AAAS/Subaru SB&F Prize for Excellence in Science Books	2011	Bruce		Degen	recognized for "The Magic School Bus and the Climate Challenge" in the Children's Science Picture Book section (illustrator)
AAAS Newcomb Cleveland Prize	1929	Arthur	J	Dempster	for the paper "Reflection of Protons from Crystals."
AAAS Mentor Award	2010	Joseph	M	DeSimone	honored for his dedication to advancing diversity in the chemistry Ph.D. workforce
AAAS Newcomb Cleveland Prize	2018	Rocco		Di Girolamo	for the report "Combining polyethylene and polypropylene: Enhanced performance with PE/iPP multiblock polymers," published in <i>Science</i> 24 February 2017, pp. 814-816
AAAS Newcomb Cleveland Prize	2020	Abdoulaye		Diabate	for their outstanding research article "Transgenic <i>Metarhizium</i> rapidly kills mosquitoes in a malaria-endemic region of Burkina Faso," published in <i>Science</i> 31 May 2019
AAAS Newcomb Cleveland Prize	1977	A	V	Diaz	for the report "Search for Organic and Volatile Inorganic Compounds in Two Surface Samples from the Chryse Planitia Region of Mars," published in <i>Science</i> 1 October 1976, pp. 72-76;
AAAS Newcomb Cleveland Prize	1980	V	M	Diaz Garcia	for the article "East Pacific Rise: Hot Springs and Geophysical Experiments," published in <i>Science</i> 28 March 1980, pp. 1421-1433
AAAS Newcomb Cleveland Prize	1923	Leonard	Eugene	Dickson	for the paper "On the Theory of Numbers and Generalized Quaternions."
AAAS/Subaru SB&F Prize for Excellence in Science Books	2007	Eric		Dinerstein	recognized for "Tigerland and Other Unintended Destinations" in the Young Adult Science Book section
AAAS/Subaru SB&F Prize for Excellence in Science Books	2008	Lowell		Dingus	recognized for "Dinosaur Eggs Discovered!: Unscrambling the Clues" in the Middle School Science Book section

AAAS Newcomb Cleveland Prize	1946	Ruth	V	Dippell	for the paper "Paramecin 51, an antibiotic produced by Paramecium Aurelia; amounts released from killers and taken up by sensitives; conditions protecting sensitives," and for the paper "The significance of race 31 as a link between group A and B varieties of P. aurelia,"
AAAS Newcomb Cleveland Prize	2010	Vladimir	B	Doronichev	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Award for Scientific Freedom and Responsibility	2006			Dover High School science Department	honored for their determination to defend sound education in U.S. public schools by vigorously challenging attempts to introduce intelligent design into science classes
AAAS Newcomb Cleveland Prize	1982	Donald		Dowbenko	for the report "Cloned Viral Protein Vaccine for Foot-and-Mouth Disease: Responses in Cattle and Swine," published in <i>Science</i> 4 December 1981, pp. 1125-1129.
AAAS Newcomb Cleveland Prize	1997	William	J	Dower	for the research article "Small peptides as Potent Mimetics of the Protein Hormone Erythropoietin," published in <i>Science</i> 26 July 1996, pp. 458-463 and for the research article "Functional Mimicry of a Protein Hormone by a Peptide Agonist: The EPO receptor Complex at 2.8 Å," published in <i>Science</i> 26 July 1996, pp. 464-471
AAAS Newcomb Cleveland Prize	1977	G	S	Downs	for the report "Radar Characteristics of Viking 1 Landing Sites," published in <i>Science</i> 27 August 1976, pp. 812-815;
AAAS Newcomb Cleveland Prize	1998	Declan	A	Doyle	for the research article "The Structure of the Potassium Channel: Molecular Basis of K ⁺ Conduction and Selectivity," published in <i>Science</i> 3 April, 1998, pp. 69-77

AAAS Newcomb Cleveland Prize	2009	René		Doyon	for the research article “Direct Imaging of Multiple Planets Orbiting the Star HR 8799,” published in <i>Science</i> 28 November 2008, pp. 1348-1352
AAAS Early Career Award for Public Engagement with Science	2020	John		Drazan	honored for his creative and dedicated approach to creating long-lasting scalable approaches to directly engaging underserved populations about biology, engineering, and statistics and for working collaboratively to increase diversity in biomechanics research
AAAS Newcomb Cleveland Prize	1977	R	J	Duckett	for the report “Composition and Structure of the Martian Atmosphere: Preliminary Results from Viking 1,” published in <i>Science</i> 27 August 1976, pp. 786-788;
AAAS Newcomb Cleveland Prize	1977	Frederick	K	Duenebier	for the report “The Viking Seismic Experiment,” published in <i>Science</i> 17 December 1976, pp. 1318-1321
AAAS/Subaru SB&F Prize for Excellence in Science Books	2018	Lee	Alan	Dugatkin	recognized for "How to Tame a Fox (and Build a Dog): Visionary Scientists and a Siberian Tale of Jumpstarted Evolution" in the Young Adult Science book section
AAAS Newcomb Cleveland Prize	1977	E	W	Dunham	for the report “The Surface of Mars: The View from the Viking 2 Lander,” published in <i>Science</i> 17 December 1976, pp. 1277-1283
AAAS/Subaru SB&F Prize for Excellence in Science Books	2020	Rob		Dunn	recognized for "Never Home Alone: From Microbes to Millipedes, Camel Crickets, and Honeybees, the Natural History of Where We Live" in the Young Adult Science Book section
AAAS/Subaru SB&F Prize for Excellence in Science Books	2012	Joan		Dunning	recognized for "A Seabird in the Forest: The Mystery of the Marbled Murrelet" in the Children's Science Picture Book
AAAS Newcomb Cleveland Prize	2010	Eric	Y	Durand	for the research article “A Draft Sequence of the Neandertal Genome,”

					published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	1977	R	G	Dutton	for the report "Mars Climatology from Viking 1 After 20 Sols," published in <i>Science</i> 1 October 1976, pp. 78-81; for the report "Preliminary Meteorological Results on Mars from the Viking 1 Lander," published in <i>Science</i> 27 August 1976, pp. 788-791;
AAAS Newcomb Cleveland Prize	1977	Thomas		Duxbury	for the report "Preliminary Results from the Viking Orbiter Imaging Experiment," published in <i>Science</i> 27 August 1976, pp. 766-776;
AAAS Newcomb Cleveland Prize	2015	R		Dyche-Mullins	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439
AAAS Newcomb Cleveland Prize	2018	James	M	Eagan	for the report "Combining polyethylene and polypropylene: Enhanced performance with PE/ <i>i</i> PP multiblock polymers," published in <i>Science</i> 24 February 2017, pp. 814-816
AAAS Newcomb Cleveland Prize	2001	Thomas	N	Earnest	for the research article "Crystal Structure of the Ribosome at 5.5 Å Resolution," published in <i>Science</i> 4 May 2001, pp. 883-896
AAAS Newcomb Cleveland Prize	1986	Roger	L	Eddy	for the research article "Molecular genetics of inherited variation in human color vision," published in <i>Science</i> 11 April 1986, pp. 203-210
AAAS Philip Hauge Abelson Prize	1988	John	T	Edsall	
AAAS Award for Scientific Freedom and Responsibility	2018	Marc		Edwards	recognized for his efforts to apply his engineering expertise to revealing dangerous levels of lead contamination in water supplies in Flint, Michigan

AAAS Newcomb Cleveland Prize	2010	Michael		Egholm	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS/Subaru SB&F Prize for Excellence in Science Books	2020	Daniel		Egneus	recognized for "Moth: An Evolution Story" in the Children's Science Picture Book section (illustrator)
AAAS Philip Hauge Abelson Prize	2002	Vernon	J	Ehlers	honored for his consistent public service to science, science policy, and science education at all levels of government.
AAAS Newcomb Cleveland Prize	2010	Evan	E	Eichler	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	1994	Donald	M	Eigler	for the report "Confinement of Electrons to Quantum Corrals on a Metal Surface," published in <i>Science</i> 8 October 1993, pp. 218-220
AAAS Newcomb Cleveland Prize	1967	Thomas		Eisner	for the paper "Cross-Specific Chemical Communication."
AAAS Newcomb Cleveland Prize	2007	Hani	M	El-Kaderi	for the report "Designed Synthesis of 3D Covalent Organic Frameworks," published in <i>Science</i> on 13 April 2007, pp. 268-272
AAAS/Subaru SB&F Prize for Excellence in Science Books	2016	Keith		Ellenbogen	recognized for "The Octopus Scientists: Exploring the Mind of a Mollusk" in the Middle Grades Science Book section (photographer)
AAAS Newcomb Cleveland Prize	2013	Scott	W	Emmons	for the research article "The Connectome of a Decision-Making Neural Network," published in <i>Science</i> 27 July 2012 pp. 437-444
AAAS Newcomb Cleveland Prize	2015	Brian	P	English	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439

AAAS Newcomb Cleveland Prize	1996	Jason	R	Ensher	for the report "Observation of Bose-Einstein Condensation in a Dilute Atomic Vapor," published in <i>Science</i> 14 July 1995, pp. 198-201
AAAS Newcomb Cleveland Prize	1957	J	W	Evans	for the paper "Solar Photographs from 80,000 Feet."
AAAS Newcomb Cleveland Prize	1977	Peter	H	Evans	for the report "Inorganic Analyses of Martian Surface Samples at the Viking Landing Sites," published in <i>Science</i> 17 December 1976, pp. 1283-1288;
AAAS Newcomb Cleveland Prize	1962	J	F	Evernden	for the paper "The Dating of Early Man and His Cultures by the Potassium-Argon Method."
AAAS Newcomb Cleveland Prize	1932	Henry		Eyring	for the paper "Quantum Mechanics of Conjugate Double Bonds."
AAAS Award for Science Diplomacy	2020	Exequiel		Ezurra	Recognized for his leadership in bringing together research, education, outreach and policy in service of environmental protection, particularly at the United States-Mexico border
AAAS Newcomb Cleveland Prize	1994	Jerome		Faist	for the report "Quantum Cascade Laser," published in <i>Science</i> 22 April 1994, pp. 553-556
AAAS Lifetime Mentor Award	2001	Etta	Zuber	Falconer	
AAAS Newcomb Cleveland Prize	2010	Daniel		Falush	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	1977	Crofton	B	Farmer	for the report "Mars: Northern Summer Ice Cap—Water Vapor Observations from Viking 2," published in <i>Science</i> 17 December 1976, pp. 1339-1341; for the report "Viking: Mars Atmospheric Water Vapor Mapping Experiment—Preliminary Report of Results," published in <i>Science</i> 27 August 1976, pp.776-780;

AAAS Newcomb Cleveland Prize	1997	Francis	X	Farrell	for the research article "Small peptides as Potent Mimetics of the Protein Hormone Erythropoietin," published in <i>Science</i> 26 July 1996, pp. 458-463
AAAS/Subaru SB&F Prize for Excellence in Science Books	2006	Jeanette		Farrell	recognized for "Invisible Allies: Microbes that shape our lives" in the Young Adult Science Book section
AAAS Philip Hauge Abelson Prize	2021	Anthony	S.	Fauci	for his extraordinary contributions to science and medicine, and whose service to prevent, diagnose, and treat infectious diseases has helped shape research and public policy.
AAAS Newcomb Cleveland Prize	1950	Ned		Feder	For the paper "The respiration of the Cecropia silkworm in the presence of high pressures of carbon monoxide,"
AAAS Newcomb Cleveland Prize	1996	Yu		Feng	for the report "HIV-1 Entry Cofactor: Functional cDNA Cloning of a Seven-Transmembrane, G Protein-Coupled Receptor," <i>Science</i> 10 May 1996, pp. 872-877
AAAS Newcomb Cleveland Prize	1985	David	J	Filman	for the research article "Three-Dimensional Structure of Poliovirus at 2.9 Å Resolution," published <i>Science</i> 27 September 1985, pp. 1358-1365
AAAS Newcomb Cleveland Prize	2009	Michael	P	Fitzgerald	for the research article "Optical Images of an Exosolar Planet 25 Light-Years from Earth," published in <i>Science</i> 28 November 2008, pp. 1345-1348
AAAS Newcomb Cleveland Prize	1977	G		Fjeldbo	for the report "Mars Dynamics, Atmospheric and Surface Properties: Determination from Viking Tracking Data," published in <i>Science</i> 17 December 1976, pp. 1337-1339
AAAS Award for Science Diplomacy	2002	L. S.	"Skip"	Fletcher	honored for his continuous development of engineering programs and curricula across national boundaries that provide networks of collaboration among scientists worldwide

AAAS Newcomb Cleveland Prize	1977	D		Flory	for the report "Search for Organic and Volatile Inorganic Compounds in Two Surface Samples from the Chryse Planitia Region of Mars," published in <i>Science</i> 1 October 1976, pp. 72-76;
AAAS/Subaru SB&F Prize for Excellence in Science Books	2018	Sarah	Wassner	Flynn	recognized for "This Book Stinks!: Gross Garbage, Rotten Rubbish, and the Science of Trash" in the Hands-On Science Book section
AAAS Newcomb Cleveland Prize	1991	Stephen	P	Fodor	for the research article "Light-Directed, Spatially Addressable Parallel Chemical Synthesis," published in <i>Science</i> 15 February 1991, pp. 767-773
AAAS Newcomb Cleveland Prize	2011	Simon		Fölling	for the research article "Probing the Superfluid-to-Mott Insulator Transition at the Single-Atom Level," published in <i>Science</i> 30 July 2010, pp. 547-550
AAAS/Subaru SB&F Prize for Excellence in Science Books	2015	Kevin		Fong	recognized for "Extreme Medicine: How Exploration Transformed Medicine in the Twentieth Century" in the Young Adult Science Book section
AAAS Newcomb Cleveland Prize	2010	Javier		Fortea	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	1977	P	L	Fox	for the report "The Surface of Mars: The View from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1277-1283
AAAS Newcomb Cleveland Prize	1980	J		Francheteau	for the article "East Pacific Rise: Hot Springs and Geophysical Experiments," published in <i>Science</i> 28 March 1980, pp. 1421-1433
AAAS Mani L. Bhaumik Award for Public Engagement with Science	1996	Alan	J	Friedman	for the outstanding job he has done revitalizing the New York Hall of Science, a science center that communicates the wonder, excitement and joy of science to the general public

AAAS Newcomb Cleveland Prize	2010	Markus	His-Yang	Fritz	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	2015	Lillian		Fritz-Laylin	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439
AAAS Newcomb Cleveland Prize	2012	Sergey	M	Frolov	for the report "Signatures of Majorana Fermions in Hybrid Superconductor-Semiconductor Nanowire Devices," published in <i>Science</i> 25 May 2012, pp. 1003-1007
AAAS Early Career Award for Public Engagement with Science	2016	Suzi		Gage	honored for her generous public engagement activities that center on evidence-based approaches with the potential to build long-term critical thinking skills in her audiences
AAAS Lifetime Mentor Award	1996	Joseph	G	Gall	
AAAS Award for Scientific Freedom and Responsibility	2021	Ricardo	Magnus Osorio	Galvao	honored for his efforts to protect the people of Brazil in reporting on Brazilian Amazonian deforestation and upholding the "sovereignty of science" despite governmental pressures to undermine his research.
AAAS/Subaru SB&F Prize for Excellence in Science Books	2010	Robert		Gardner	recognized for his lifetime achievement in Hands-On Science Books
AAAS Newcomb Cleveland Prize	2008	A	Acely	Garza-Garcia	for the research article "Molecular Basis for the Nerve Dependence of Limb Regeneration in an Adult Vertebrate," published in <i>Science</i> 2 November 2007, pp. 772-777
AAAS Newcomb Cleveland Prize	2008	Phillip	B	Gates	for the research article "Molecular Basis for the Nerve Dependence of Limb Regeneration in an Adult Vertebrate," published in <i>Science</i> 2 November 2007, pp. 772-777

AAAS Mani L. Bhaumik Award for Public Engagement with Science	2006	Sylvester	James	Gates Jr.	recognized for sustained and career-long contributions to the public understanding of physics
AAAS Newcomb Cleveland Prize	1995	Walter	J	Gehring	for the research article "Induction of Ectopic Eyes by Targeted Expression of the <i>eyeless</i> Gene in <i>Drosophila</i> ," published in <i>Science</i> 24 March 1995, 1788-1792
AAAS Newcomb Cleveland Prize	1946	Quentin	M	Geiman	for the paper "Cultural Studies on the Nutrition of Malarial Parasites."
AAAS Newcomb Cleveland Prize	1990	Margaret	J	Geller	for the article "Mapping the Universe," published in <i>Science</i> 17 November 1989, pp. 897-903
AAAS Newcomb Cleveland Prize	1971	Alan		Gelperin	for the paper "Neural Control Systems of Underlying Insect Feeding Behavior."
AAAS/Subaru SB&F Prize for Excellence in Science Books	2009	Jean	Craighead	George	recognized for her lifetime achievement
AAAS Philip Hauge Abelson Prize	1992	John	H	Gibbons	
AAAS Mentor Award	2014	Juan		Gilbert	recognized for dramatically increasing the number of African Americans pursuing doctoral degrees in computer science
AAAS Newcomb Cleveland Prize	2011	Jonathon	Isaiah	Gillen	for the research article "Probing the Superfluid-to-Mott Insulator Transition at the Single-Atom Level," published in <i>Science</i> 30 July 2010, pp. 547-550
AAAS Philip Hauge Abelson Prize	1991	Hiram	Bentley	Glass	
AAAS Newcomb Cleveland Prize	1952	A	M	Gleason	for the paper "Natural Coordinate Systems."
AAAS Award for Science Diplomacy	2015	Peter		Gluckman	recognized for transforming the theory and practice of science advice—an essential component of AAAS Award for Science Diplomacy—by bringing its practitioners together into a global network

AAAS Newcomb Cleveland Prize	2020	Edounou	Jacques	Gnambani	for their outstanding research article "Transgenic Metarhizium rapidly kills mosquitoes in a malaria-endemic region of Burkina Faso," published in <i>Science</i> 31 May 2019
AAAS Early Career Award for Public Engagement with Science	2010	Lynford	L	Goddard	honored as the first recipient of the AAAS Early Career Award for Public Engagement with Science for exemplifying an early career scientist eager to share his excitement about science and demonstrating excellence in reaching high school students with activities in electrical engineering, while simultaneously pursuing a competitive research career
AAAS Newcomb Cleveland Prize	2008	James	W	Godwin	for the research article "Molecular Basis for the Nerve Dependence of Limb Regeneration in an Adult Vertebrate," published in <i>Science</i> 2 November 2007, pp. 772-777
AAAS Newcomb Cleveland Prize	1988	David	M	Golden	for the report "Reaction of Chlorine Nitrate with Hydrogen Chloride and Water at Antarctic Stratospheric Temperatures," published in <i>Science</i> 27 November 1987, pp. 1258-1260
AAAS Mentor Award	1997	Judy		Goldsmith	
AAAS Newcomb Cleveland Prize	1977	R	B	Goldstein	for the report "Mars Dynamics, Atmospheric and Surface Properties: Determination from Viking Tracking Data," published in <i>Science</i> 17 December 1976, pp. 1337-1339
AAAS Newcomb Cleveland Prize	2010	Liubov	V	Golovanova	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	2019	Yun-Hong		Gong	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200

					kilometers," published in <i>Science</i> 16 June 2017
AAAS Newcomb Cleveland Prize	2010	Jeffrey	M	Good	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Philip Hauge Abelson Prize	1998	Mary	L	Good	
AAAS Newcomb Cleveland Prize	1977	James	L	Gooding	for the report "Mineralogic and Petrologic Implications of Viking Geochemical Results From Mars: Interim Report," published in <i>Science</i> 17 December 1976, pp. 1288-1293
AAAS Newcomb Cleveland Prize	2005	Arthur	C	Gossard	for the research article "Observation of the Spin Hall Effect in Semiconductors," published in <i>Science</i> 10 December 2004, pp. 1910-1913
AAAS Newcomb Cleveland Prize	2006	Arthur	C	Gossard	for the research article "Coherent Manipulation of Coupled Electron Spins in Semiconductor Quantum Dots," published in <i>Science</i> 30 September 2005, pp. 2180-2184
AAAS Award for Scientific Freedom and Responsibility	2016	Kurt		Gottfried	honored for his long and distinguished career as a 'civic scientist,' through his advocacy for arms control, human rights, and integrity in the use of science in public policy making
AAAS Newcomb Cleveland Prize	2009	James	R	Graham	for the research article "Optical Images of an Exosolar Planet 25 Light-Years from Earth," published in <i>Science</i> 28 November 2008, pp. 1345-1348
AAAS Mentor Award	2015	Christine		Grant	honored for facilitating an increased number of African-American and female students seeking doctorates in chemical engineering

AAAS Newcomb Cleveland Prize	1977	Ronald		Greeley	for the report "North Polar Region of Mars: Imaging Results from Viking 2," published in <i>Science</i> 17 December 1976, pp. 1329-1337; for the report "Preliminary Results from the Viking Orbiter Imaging Experiment," published in <i>Science</i> 27 August 1976, pp. 766-776;
AAAS Newcomb Cleveland Prize	1977	R	R	Green	for the report "Radar Characteristics of Viking 1 Landing Sites," published in <i>Science</i> 27 August 1976, pp. 812-815;
AAAS Newcomb Cleveland Prize	2010	Richard	E	Green	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS/Subaru SB&F Prize for Excellence in Science Books	2019	Rebecca		Green	recognized for "Iqbal and His Ingenious Idea: How a Science Project Helps One Family and the Planet" in the Children's Science Picture Book section (illustrator)
AAAS Newcomb Cleveland Prize	1977	G	C	Greene	for the report "Mars Climatology from Viking 1 After 20 Sols," published in <i>Science</i> 1 October 1976, pp. 78-81; for the report "Preliminary Meteorological Results on Mars from the Viking 1 Lander," published in <i>Science</i> 27 August 1976, pp. 788-791;
AAAS Newcomb Cleveland Prize	2011	Markus		Greiner	for the research article "Probing the Superfluid-to-Mott Insulator Transition at the Single-Atom Level," published in <i>Science</i> 30 July 2010, pp. 547-550
AAAS Newcomb Cleveland Prize	1977	S	U	Grenander	for the report "The Surface of Mars: The View from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1277-1283

AAAS Newcomb Cleveland Prize	2003	Shiv	I. S.	Grewal	for the research article "Regulation of Heterochromatic Silencing and Histone H3 Lysine-9 Methylation by RNAi," published in <i>Science</i> 13 September 2002, pp. 1833-1837 and for the research article "Establishment and Maintenance of a Heterochromatin Domain," published in <i>Science</i> 27 September 2002, pp. 2232-2236
AAAS Newcomb Cleveland Prize	2015	Stephan	W	Grill	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439
AAAS Newcomb Cleveland Prize	1977	M	D	Grossi	for the report "Mars Dynamics, Atmospheric and Surface Properties: Determination from Viking Tracking Data," published in <i>Science</i> 17 December 1976, pp. 1337-1339
AAAS Newcomb Cleveland Prize	1982	Marvin	J	Grubman	for the report "Cloned Viral Protein Vaccine for Foot-and-Mouth Disease: Responses in Cattle and Swine," published in <i>Science</i> 4 December 1981, pp. 1125-1129.
AAAS Newcomb Cleveland Prize	1980	J		Guerrero	for the article "East Pacific Rise: Hot Springs and Geophysical Experiments," published in <i>Science</i> 28 March 1980, pp. 1421-1433
AAAS Newcomb Cleveland Prize	1977	John	E	Guest	for the report "Preliminary Results from the Viking Orbiter Imaging Experiment," published in <i>Science</i> 27 August 1976, pp. 766-776;
AAAS Newcomb Cleveland Prize	1977	E	A	Guinness	for the report "The Surface of Mars: The View from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1277-1283

AAAS Newcomb Cleveland Prize	1998	Jacqueline	M	Gulbis	for the research article "The Structure of the Potassium Channel: Molecular Basis of K ⁺ Conduction and Selectivity," published in <i>Science</i> 3 April, 1998, pp. 69-77
AAAS Award for Scientific Freedom and Responsibility	2019	Sarath		Gunatilake	recognized for their work investigating a possible connection between glyphosate and chronic kidney disease that occurred under challenging circumstances
AAAS Award for Science Diplomacy	2003	Mahabir	P	Gupta	recognized for his continuous efforts in the promotion of international scientific cooperation in the Ibero-American countries and for the study and utilization of biodiversity as a source of novel pharmaceuticals for the benefit of all people
AAAS Newcomb Cleveland Prize	2010	Ivan		Gušić	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Lifetime Mentor Award	2003	Carlos	G	Gutierrez	for substantial contributions in mentoring students from underrepresented groups and leadership in promoting Ph.D. careers for underrepresented groups in chemistry and the biosciences
AAAS Newcomb Cleveland Prize	2016	Robert		Gütig	for the research article "Spiking neurons can discover predictive features by aggregate-label learning," published in <i>Science</i> 4 March 2016, pp. 1041
AAAS Lifetime Mentor Award	2019	Elisabeth		Gwinn	honored for being a tireless advocate for diversity and her continuous support of women and underrepresented minority (URM) students across the graduate, undergraduate, and high school levels throughout her 29 years in the department
AAAS Philip Hauge Abelson Prize	1987	Norman		Hackerman	

AAAS Newcomb Cleveland Prize	1930	L	R	Hafstad	for the paper "Experiments with High Voltage Tubes."
AAAS Newcomb Cleveland Prize	1995	Georg		Halder	for the research article "Induction of Ectopic Eyes by Targeted Expression of the <i>eyeless</i> Gene in <i>Drosophila</i> ," published in <i>Science</i> 24 March 1995, 1788-1792
AAAS Newcomb Cleveland Prize	2003	Ira	M	Halder	for the research article "Regulation of Heterochromatic Silencing and Histone H3 Lysine-9 Methylation by RNAi," published in <i>Science</i> 13 September 2002, pp. 1833-1837 and for the research article "Establishment and Maintenance of a Heterochromatin Domain," published in <i>Science</i> 27 September 2002, pp. 2232-2236
AAAS Newcomb Cleveland Prize	2013	David	H	Hall	for the research article "The Connectome of a Decision-Making Neural Network," published in <i>Science</i> 27 July 2012 pp. 437-444
AAAS Award for Science Diplomacy	1995	Joseph	H	Hamilton	honored for his tireless efforts in bringing together hundreds of scientists from around the world to research theoretical and experimental atomic and nuclear physics, and for his lasting contributions to international cooperation, education, and research
AAAS Newcomb Cleveland Prize	1981	William	D	Hamilton	for the article "The Evolution of Cooperation," published in <i>Science</i> 27 March 1981, pp. 1390-1396.
AAAS Newcomb Cleveland Prize	2015	John	A	Hammer III	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439

AAAS Award for Scientific Freedom and Responsibility	2007	James		Hansen	honored for his courageous and steadfast advocacy in support of scientists' responsibilities to communicate their scientific opinions and findings openly and honestly on matters of public importance
AAAS Newcomb Cleveland Prize	2001	Jeffrey		Hansen	for the research article "The Complete Atomic Structure of the Large Ribosomal Subunit at 2.4 Å Resolution," published in <i>Science</i> 11 August 2000, pp. 905-920 and for the research article "The Structural Basis for Ribosome Activity in Peptide Bond Synthesis," published in <i>Science</i> 11 August 2000, pp. 920-930
AAAS Newcomb Cleveland Prize	2010	Nancy	F	Hansen	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	1977	W	B	Hanson	for the report "Composition and Structure of the Martian Atmosphere: Preliminary Results from Viking 1," published in <i>Science</i> 27 August 1976, pp. 786-788;
AAAS Newcomb Cleveland Prize	2006	Micah	P	Hanson	for the research article "Coherent Manipulation of Coupled Electron Spins in Semiconductor Quantum Dots," published in <i>Science</i> 30 September 2005, pp. 2180-2184
AAAS/Subaru SB&F Prize for Excellence in Science Books	2012	Thor		Hanson	recognized for "Feathers: The Evolution of a Natural Miracle" in the Young Adult Science Book section
AAAS/Subaru SB&F Prize for Excellence in Science Books	2011	Ellen		Harasimowicz	recognized for "The Hive Detectives: Chronicle of a Honey Bee Catastrophe" in the Middle Grades Science Book section (photographer)
AAAS/Subaru SB&F Prize for Excellence in Science Books	2013	Ellen		Harasimowicz	recognized for "Citizen Scientists: Be a Part of Scientific Discovery From Your own Backyard" in the Hands-On Science Book section (photographer)

AAAS Newcomb Cleveland Prize	1977	R	B	Hargraves	for the report "Viking Magnetic Properties Investigation: Further Results," published in <i>Science</i> 17 December 1976, pp. 1303-1309; for the report "Viking Magnetic Properties Investigation: Preliminary Results," published in <i>Science</i> 1 October 1976, pp. 84-86;
AAAS Newcomb Cleveland Prize	1980	J		Hawkins	for the article "East Pacific Rise: Hot Springs and Geophysical Experiments," published in <i>Science</i> 28 March 1980, pp. 1421-1433
AAAS Newcomb Cleveland Prize	1980	R		Haymon	for the article "East Pacific Rise: Hot Springs and Geophysical Experiments," published in <i>Science</i> 28 March 1980, pp. 1421-1433
AAAS Newcomb Cleveland Prize	2019	Dong		He	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS Award for Science Diplomacy	2013	Siegfried		Hecker	recognized for his lifetime commitment to using the tools of science to address the challenges of nuclear proliferation and nuclear terrorism and his dedication to building bridges through science during the period following the end of the Cold War
AAAS Award for Science Diplomacy	1996	Philip		Hemily	honored for his contributions to international scientific research and engineering development for over 50 years
AAAS Lifetime Mentor Award	2001	James	H. M.	Henderson	

AAAS Newcomb Cleveland Prize	1977	R	M	Henry	for the report "Early Meteorological Results from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1352-1353; for the report "Mars Climatology from Viking 1 After 20 Sols," published in <i>Science</i> 1 October 1976, pp. 78-81; for the report "Preliminary Meteorological Results on Mars from the Viking 1 Lander," published in <i>Science</i> 27 August 1976, pp. 788-791;
AAAS Newcomb Cleveland Prize	1977	S	L	Hess	for the report "Early Meteorological Results from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1352-1353; for the report "Mars Climatology from Viking 1 After 20 Sols," published in <i>Science</i> 1 October 1976, pp. 78-81; for the report "Preliminary Meteorological Results on Mars from the Viking 1 Lander," published in <i>Science</i> 27 August 1976, pp. 788-791;
AAAS Newcomb Cleveland Prize	1980	R		Hessler	for the article "East Pacific Rise: Hot Springs and Geophysical Experiments," published in <i>Science</i> 28 March 1980, pp. 1421-1433
AAAS Newcomb Cleveland Prize	1935	A	E	Hitchcock	for the paper "The Initiation and Growth of Secondary Roots Induced by Growth Substances."
AAAS Newcomb Cleveland Prize	1940	Dennis	R	Hoagland	for the paper "Availability of Nutrients with Special Reference to Physiological Aspects."
AAAS Newcomb Cleveland Prize	1977	G	L	Hobby	for the report "The Viking Carbon Assimilation Experiments: Interim Report," published in <i>Science</i> 17 December 1976, pp. 1321-1322;
AAAS Newcomb Cleveland Prize	1977	George	L	Hobby	for the report "The Viking Biological Investigation: Preliminary Results," published in <i>Science</i> 1 October 1976, pp. 99-105

AAAS Newcomb Cleveland Prize	2010	Barbara		Höber	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	2010	Barbara		Höffner	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	1985	James	M	Hogle	for the research article "Three-Dimensional Structure of Poliovirus at 2.9 Å Resolution," published <i>Science</i> 27 September 1985, pp. 1358-1365
AAAS Newcomb Cleveland Prize	1965	David	S	Hogness	for the paper "The Structure and Function of the DNA from Bacteriophage Lambda."
AAAS Newcomb Cleveland Prize	1986	David	S	Hogness	for the research article "Molecular genetics of human color vision: the genes encoding blue, green, and red pigments," <i>Science</i> 11 April 1986, pp. 193-202; and for the research article "Molecular genetics of inherited variation in human color vision," published in <i>Science</i> 11 April 1986, pp. 203-210
AAAS Newcomb Cleveland Prize	1999	Matthew		Holman	for the research article "The Origin of Chaos in the Outer Solar System," published in <i>Science</i> 19 March 1999, pp. 1877-1881
AAAS Philip Hauge Abelson Prize	2010	Rush		Holt	selected for his strong and sustained support of science and engineering and of their responsible use in addressing major societal concerns, both as a scientist and as a leading Member of Congress

AAAS Award for Science Diplomacy	2005	Felix	R	Hoots	These dedicated scientists are honored for their determination to transcend numerous limitations to collaboration, and their pioneering work advancing state-of-the-art space surveillance in the United States and Russia for the benefits of the worldwide astrodynamics community and the safety of human activity in space
AAAS Newcomb Cleveland Prize	1977	Norman	H	Horowitz	for the report "The Viking Carbon Assimilation Experiments: Interim Report," published in <i>Science</i> 17 December 1976, pp. 1321-1322; and for the report "The Viking Biological Investigation: Preliminary Results," published in <i>Science</i> 1 October 1976, pp. 99-105
AAAS Lifetime Mentor Award	2014	Barbara		Horwitz	honored for her transformative impact towards creating a diverse doctorate workforce in the field of physiology
AAAS Newcomb Cleveland Prize	1977	D	W	Howarth	for the report "The Atmosphere of Mars: Detection of Krypton and Xenon," published in <i>Science</i> 17 December 1976, pp. 1293-1295; for the report "The Atmosphere of Mars near the Surface: Isotope Ratios and Upper Limits on Noble Gases," published in <i>Science</i> 1 October 1976, pp. 76-78;
AAAS Lifetime Mentor Award	2000	Evelyn	L	Hu	
AAAS Newcomb Cleveland Prize	1977	J	S	Hubbard	for the report "The Viking Carbon Assimilation Experiments: Interim Report," published in <i>Science</i> 17 December 1976, pp. 1321-1322;
AAAS Newcomb Cleveland Prize	1977	Jerry	S	Hubbard	for the report "The Viking Biological Investigation: Preliminary Results," published in <i>Science</i> 1 October 1976, pp. 99-105
AAAS Newcomb Cleveland Prize	1924	Edwin	P	Hubble	for the paper "Cepheids in Spiral Nebulae,"

AAAS Newcomb Cleveland Prize	1990	John	P	Huchra	for the article "Mapping the Universe," published in <i>Science</i> 17 November 1989, pp. 897-903
AAAS Newcomb Cleveland Prize	1977	Friedrich	O	Huck	for the report "The Surface of Mars: The View from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1277-1283; for the report "Fine Particles on Mars: Observations with the Viking 1 Lander Cameras," published in <i>Science</i> 1 October 1976, pp. 87-91; for the report "The Surface of Mars: The View from the Viking 1 Lander," published in <i>Science</i> 27 August 1976, pp. 791-801;
AAAS Lifetime Mentor Award	2004	Rhonda	J	Hughes	for her substantial contributions to mentoring students from underrepresented groups and leadership in promoting doctoral careers for underrepresented groups, primarily women, in mathematics
AAAS Newcomb Cleveland Prize	2007	Joseph	R	Hunt	for the report "Designed Synthesis of 3D Covalent Organic Frameworks," published in <i>Science</i> on 13 April 2007, pp. 268-272
AAAS Newcomb Cleveland Prize	1994	Albert	L	Hutchinson	for the report "Quantum Cascade Laser," published in <i>Science</i> 22 April 1994, pp. 553-556
AAAS Newcomb Cleveland Prize	1977	Robert	E	Hutton	for the report "The Environs of Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1309-1318; and for the report "The "Soil" of Mars (Viking 1)," published in <i>Science</i> 1 October 1976, pp. 91-97; for the report "Physical Properties of the Martian Surface from the Viking 1 Lander: Preliminary Results," published in <i>Science</i> 27 August 1976, pp. 805-809;

AAAS Newcomb Cleveland Prize	2014	Jeffrey	J	Ilyoff	for the report "Sleep Drives Metabolite Clearance from the Adult Brain," published in <i>Science</i> 18 October 2013, pp. 373-377
AAAS Early Career Award for Public Engagement with Science	2013	Mary	Helen	Immordino-Yang	honored for her sustained commitment and novel approach to integrating public engagement with science into her extensive research and scholarly activities and for using public interactions to inform her research
AAAS Newcomb Cleveland Prize	2004	Gregory	C	Iretton	for the research article "Design of a Novel Globular Protein Fold with Atomic-Level Accuracy," published in <i>Science</i> 21 November 2003, pp. 1364-1368
AAAS Award for Science Diplomacy	2012	Nancy	B	Jackson	recognized for her ongoing commitment to international science cooperation to prevent the theft and diversion of chemicals through the establishment of the Chemical Security Engagement Program and for developing, nurturing, and advancing careers of scientists worldwide, with a special emphasis on women scientists in the Middle East and Southeast Asia
AAAS Lifetime Mentor Award	1996	William	M	Jackson	
AAAS Philip Hauge Abelson Prize	2011	Shirley	Ann	Jackson	selected on the basis of her extraordinary leadership of and contributions to the scientific community, government, universities, industries, and future generations of science and engineering professionals.
AAAS Award for Science Diplomacy	1994	Harold		Jacobson	honored for his tireless and continuing achievements in promoting multi-national, interdisciplinary studies, which have resulted in a lasting contribution to international cooperation in the scientific study of the human dimensions of global environmental change

AAAS Newcomb Cleveland Prize	1946	Winifred		Jacobson	for the paper "Paramecin 51, an antibiotic produced by Paramecium Aurelia; amounts released from killers and taken up by sensitives; conditions protecting sensitives,"
AAAS/Subaru SB&F Prize for Excellence in Science Books	2017	Hope		Jahren	recognized for "Lab Girl" in the Young Adult Science Book Section
AAAS Newcomb Cleveland Prize	2015	Chris		Janetopoulos	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439
AAAS Newcomb Cleveland Prize	2013	Travis	A	Jarrell	for the research article "The Connectome of a Decision-Making Neural Network," published in <i>Science</i> 27 July 2012 pp. 437-444
AAAS Award for Scientific Freedom and Responsibility	2019	Channa		Jayasumana	recognized for their work investigating a possible connection between glyphosate and chronic kidney disease that occurred under challenging circumstances
AAAS/Subaru SB&F Prize for Excellence in Science Books	2009	Steve		Jenkins	recognized for "Sisters & Brothers: Sibling Relationships in the Animal World" in the Children's Science Picture Book section
AAAS/Subaru SB&F Prize for Excellence in Science Books	2018	Steve		Jenkins	recognized for "Animals by the Numbers: A Book of Animal Infographics" in the Middle Grades Science Book section
AAAS Newcomb Cleveland Prize	2010	Jeffrey	D	Jensen	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Award for Scientific Freedom and Responsibility	2011	J	David	Jentsch	recognized for their determination to defend the value of the use of animals in research and to ensure that extremists trying to prevent animal studies will not prevail

AAAS Newcomb Cleveland Prize	2019	Jian-Jun		Jia	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS Newcomb Cleveland Prize	2019	Zi-Qing		Jiang	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS Lifetime Mentor Award	2006	Raymond	L	Johnson	honored for his substantial contributions to mentoring students and for leadership in promoting Ph.D. careers among underrepresented groups in mathematical science
AAAS Newcomb Cleveland Prize	1941	Frank	H	Johnson	for the paper "The reversible denaturation of enzymes as a determining factor in the reaction of biological systems to temperature and pressure" and for the paper "The mechanism of temperature and hydrostatic pressure reversal of narcosis in luminous bacteria."
AAAS Newcomb Cleveland Prize	1977	Richard	D	Johnson	for the report "The Viking Biological Investigation: Preliminary Results," published in <i>Science</i> 1 October 1976, pp. 99-105
AAAS Newcomb Cleveland Prize	1989	Peter	F	Johnson	for the research article, "The for the research article, "The DNA Binding Domain of the Rat Liver Nuclear Protein C/EBP Is Bipartite," published in <i>Science</i> 31 March 1989, pp. 1681-1688 Leucine Zipper: A Hypothetical Structure Common to a New Class of DNA Binding Proteins," published in <i>Science</i> 24 June 1988, pp. 1759-1764 and

AAAS Newcomb Cleveland Prize	1997	Dana	L	Johnson	for the research article "Small peptides as Potent Mimetics of the Protein Hormone Erythropoietin," published in <i>Science</i> 26 July 1996, pp. 458-463
AAAS Newcomb Cleveland Prize	2006	Alexander	C	Johnson	for the research article "Coherent Manipulation of Coupled Electron Spins in Semiconductor Quantum Dots," published in <i>Science</i> 30 September 2005, pp. 2180-2184
AAAS Newcomb Cleveland Prize	2010	Philip	L. F.	Johnson	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	1997	Linda	K	Jolliffe	for the research article "Small peptides as Potent Mimetics of the Protein Hormone Erythropoietin," published in <i>Science</i> 26 July 1996, pp. 458-463 and for the research article "Functional Mimicry of a Protein Hormone by a Peptide Agonist: The EPO receptor Complex at 2.8 Å," published in <i>Science</i> 26 July 1996, pp. 464-471
AAAS/Subaru SB&F Prize for Excellence in Science Books	2006	Ann		Jonas	recognized for "Stars Beneath Your Bed: the Surprising Story of Dust" (illustrator)
AAAS Newcomb Cleveland Prize	1977	K	L	Jones	for the report "The Surface of Mars: The View from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1277-1283
AAAS Philip Hauge Abelson Prize	2012	Anita	K	Jones	selected on the basis of her outstanding scientific-technical achievements; her contributions as a mentor, inspiration, and role model for other scientists and engineers; and her lifetime of exemplary public service to government, professional institutions, academia, and industry.
AAAS Newcomb Cleveland Prize	1980	J		Juteau	for the article "East Pacific Rise: Hot Springs and Geophysical Experiments,"

					published in <i>Science</i> 28 March 1980, pp. 1421-1433
AAAS Newcomb Cleveland Prize	1933	Reuben	L	Kahn	for the paper "Tissue Reactions in Immunity."
AAAS Newcomb Cleveland Prize	1977	R		Kahn	for the report "The Surface of Mars: The View from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1277-1283
AAAS Mani L. Bhaumik Award for Public Engagement with Science	2014	James		Kakalios	recognized for the unique ways that he communicates the ideas and excitement of physics and stimulates the general public to learn more about the science and technology that shape their lives
AAAS Newcomb Cleveland Prize	2009	Paul		Kalas	for the research article "Optical Images of an Exosolar Planet 25 Light-Years from Earth," published in <i>Science</i> 28 November 2008, pp. 1345-1348
AAAS Newcomb Cleveland Prize	1928	Oliver		Kamm	for the paper "Hormones from the Pituitary Gland."
AAAS Newcomb Cleveland Prize	2014	Hogyi		Kang	for the report "Sleep Drives Metabolite Clearance from the Adult Brain," published in <i>Science</i> 18 October 2013, pp. 373-377
AAAS Newcomb Cleveland Prize	1997	Arun	K	Kashyap	for the research article "Small peptides as Potent Mimetics of the Protein Hormone Erythropoietin," published in <i>Science</i> 26 July 1996, pp. 458-463
AAAS Newcomb Cleveland Prize	1980	M		Kastner	for the article "East Pacific Rise: Hot Springs and Geophysical Experiments," published in <i>Science</i> 28 March 1980, pp. 1421-1433
AAAS Newcomb Cleveland Prize	2005	Yuichiro	K	Kato	for the research article "Observation of the Spin Hall Effect in Semiconductors," published in <i>Science</i> 10 December 2004, pp. 1910-1913

AAAS Newcomb Cleveland Prize	1977	Klaus		Keil	for the report "Mineralogic and Petrologic Implications of Viking Geochemical Results From Mars: Interim Report," published in <i>Science</i> 17 December 1976, pp. 1288-1293; and for the report "Inorganic Analyses of Martian Surface Samples at the Viking Landing Sites," published in <i>Science</i> 17 December 1976, pp. 1283-1288; for the report "Preliminary Results from the Viking X-ray Fluorescence Experiment: The First Sample from Chryse Planitia, Mars," published in <i>Science</i> 1 October 1976, pp. 81-84; for the report "Argon Content of the Martian Atmosphere at the Viking 1 Landing Site: Analysis by X-ray Fluorescence Spectroscopy," published in <i>Science</i> 27 August 1976, pp. 804-805;
AAAS Newcomb Cleveland Prize	1977	Warren	C	Kelliher	for the report "Inorganic Analyses of Martian Surface Samples at the Viking Landing Sites," published in <i>Science</i> 17 December 1976, pp. 1283-1288;
AAAS Newcomb Cleveland Prize	1977	G	M	Kelly	for the report "Mars Dynamics, Atmospheric and Surface Properties: Determination from Viking Tracking Data," published in <i>Science</i> 17 December 1976, pp. 1337-1339; for the report "Viking Lander Location and Spin Axis of Mars: Determination from Radio Tracking Data," published in <i>Science</i> 27 August 1976, pp. 803;
AAAS Newcomb Cleveland Prize	2010	Janet		Kelso	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776

AAAS Newcomb Cleveland Prize	1996	Paul	E	Kennedy	for the report "HIV-1 Entry Cofactor: Functional cDNA Cloning of a Seven-Transmembrane, G Protein-Coupled Receptor," <i>Science</i> 10 May 1996, pp. 872-877
AAAS Award for Scientific Freedom and Responsibility	1996	Salim		Kheirbek	for his steadfast courage and uncompromising commitment, at great personal sacrifice and risk, to promote and defend the rights of Syrian citizens, particularly the right of scientists and engineers to form professional societies independent of the state
AAAS Newcomb Cleveland Prize	2003	Catherine		Kidner	for the research article "Regulation of Heterochromatic Silencing and Histone H3 Lysine-9 Methylation by RNAi," published in <i>Science</i> 13 September 2002, pp. 1833-1837
AAAS Newcomb Cleveland Prize	1977	Hugh	H	Kieffer	for the report "Temperatures of the Martian Surface and Atmosphere: Viking Observation of Diurnal and Geometric Variations," published in <i>Science</i> 17 December 1976, pp. 1346-1351; for the report "Soil and Surface Temperatures at the Viking Landing Sites," published in <i>Science</i> 17 December 1976, pp. 1344-1346; and for the report "Martian North Pole Summer Temperatures: Dirty Water Ice," published in <i>Science</i> 17 December 1976, pp. 1341-1344; for the report "Infrared Thermal Mapping of the Martian Surface and Atmosphere: First Results," published in <i>Science</i> 27 August 1976, pp. 780-786;
AAAS Newcomb Cleveland Prize	2015	Daniel	P	Kiehart	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439

AAAS Award for Scientific Freedom and Responsibility	2020	Erin		Kimmerle	recognized for her working in accounting for dozens of children buried at a notorious Florida reform school
AAAS Newcomb Cleveland Prize	2010	Martin		Kircher	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	1977	Donn	B	Kirk	for the report "Structure of Mars' Atmosphere up to 100 Kilometers from the Entry Measurements of Viking 2," published in <i>Science</i> 17 December 1976, pp. 1300-1303
AAAS Newcomb Cleveland Prize	2009	Edwin	S	Kite	for the research article "Optical Images of an Exosolar Planet 25 Light-Years from Earth," published in <i>Science</i> 28 November 2008, pp. 1345-1348
AAAS Newcomb Cleveland Prize	1982	Dennis	G	Kleid	for the report "Cloned Viral Protein Vaccine for Foot-and-Mouth Disease: Responses in Cattle and Swine," published in <i>Science</i> 4 December 1981, pp. 1125-1129.
AAAS Newcomb Cleveland Prize	1977	Harold	P	Klein	for the report "The Viking Biological Investigation: Preliminary Results," published in <i>Science</i> 1 October 1976, pp. 99-105
AAAS Newcomb Cleveland Prize	1977	Tony	C. D.	Knight	for the report "The Viking Seismic Experiment," published in <i>Science</i> 17 December 1976, pp. 1318-1321; for the report "Composition and Structure of the Martian Atmosphere: Preliminary Results from Viking 1," published in <i>Science</i> 27 August 1976, pp. 786-788;
AAAS Newcomb Cleveland Prize	1934	Vern	O	Knudsen	for the paper "The Absorption of Sound in Gases."

AAAS Newcomb Cleveland Prize	1978	Eric	I	Knudsen	for the report "Receptive Fields of Auditory Neurons in the Owl," published in <i>Science</i> 23 December 1977, pp. 1278-1280 <i>and</i> for the report "A Neural Map of Auditory Space in the Owl," published in <i>Science</i> 19 May 1978, pp. 795-797
AAAS Award for Scientific Freedom and Responsibility	2014	Omid		Kokabee	recognized for his steadfast courage in defending scientific freedom by refusing to participate in weapons-related research in Iran
AAAS Newcomb Cleveland Prize	1977	T	Y	Kong	for the report "Composition and Structure of the Martian Upper Atmosphere: Analysis of Results from Viking," published in <i>Science</i> 17 December 1976, pp. 1295-1298
AAAS Newcomb Cleveland Prize	1978	Masakazu		Konishi	for the report "Receptive Fields of Auditory Neurons in the Owl," published in <i>Science</i> 23 December 1977, pp. 1278-1280 <i>and</i> for the report "A Neural Map of Auditory Space in the Owl," published in <i>Science</i> 19 May 1978, pp. 795-797
AAAS Newcomb Cleveland Prize	2012	Leo	P	Kouwenhoven	for the report "Signatures of Majorana Fermions in Hybrid Superconductor-Semiconductor Nanowire Devices," published in <i>Science</i> 25 May 2012, pp. 1003-1007
AAAS Newcomb Cleveland Prize	1977	Robert	L	Kovach	for the report "The Viking Seismic Experiment," published in <i>Science</i> 17 December 1976, pp. 1318-1321
AAAS Newcomb Cleveland Prize	2010	Johannes		Krause	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Mani L. Bhaumik Award for Public Engagement with Science	1999	Lawrence		Krauss	for his global impact as a scientific communicator

AAAS Newcomb Cleveland Prize	2009	John		Krist	for the research article "Optical Images of an Exosolar Planet 25 Light-Years from Earth," published in <i>Science</i> 28 November 2008, pp. 1345-1348
AAAS Newcomb Cleveland Prize	2010	Željko		Kucan	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	2004	Brian		Kuhlman	for the research article "Design of a Novel Globular Protein Fold with Atomic-Level Accuracy," published in <i>Science</i> 21 November 2003, pp. 1364-1368
AAAS/Subaru SB&F Prize for Excellence in Science Books	2008	Dwight		Kuhn	recognized for "Where in the Wild? Camouflaged Creatures Concealed and Revealed" in the Children's Science Picture Book section (illustrator)
AAAS Newcomb Cleveland Prize	1951	J	Lawrence	Kulp	for the paper "Natural Radiocarbon Measurements."
AAAS Newcomb Cleveland Prize	2008	Anoop		Kumar	for the research article "Molecular Basis for the Nerve Dependence of Limb Regeneration in an Adult Vertebrate," published in <i>Science</i> 2 November 2007, pp. 772-777
AAAS Newcomb Cleveland Prize	1998	Anling		Kuo	for the research article "The Structure of the Potassium Channel: Molecular Basis of K ⁺ Conduction and Selectivity," published in <i>Science</i> 3 April, 1998, pp. 69-77 and for the report "Structural Conservation in Prokaryotic and Eukaryotic Potassium Channels," published in <i>Science</i> 3 April 1998, pp. 106-109
AAAS Award for Scientific Freedom and Responsibility	2012	Kiyoshi		Kurokawa	honored for his contribution to society by his remarkable stewardship of an independent investigation into the causes of the Fukushima nuclear catastrophe

AAAS Newcomb Cleveland Prize	2010	Michael		Lachman	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	1977	A	L	Lafleur	for the report "The Atmosphere of Mars: Detection of Krypton and Xenon," published in <i>Science</i> 17 December 1976, pp. 1293-1295; for the report "The Atmosphere of Mars near the Surface: Isotope Ratios and Upper Limits on Noble Gases," published in <i>Science</i> 1 October 1976, pp. 76-78;
AAAS Newcomb Cleveland Prize	2009	David		Lafrenière	for the research article "Direct Imaging of Multiple Planets Orbiting the Star HR 8799," published in <i>Science</i> 28 November 2008, pp. 1348-1352
AAAS Newcomb Cleveland Prize	2002	Mariana		Lagos-Quintana	for the report "Identification of Novel Genes Coding for Small Expressed RNAs," published in <i>Science</i> 26 October 2001, pp. 853-858
AAAS Newcomb Cleveland Prize	2006	Edward	A	Laird	for the research article "Coherent Manipulation of Coupled Electron Spins in Semiconductor Quantum Dots," published in <i>Science</i> 30 September 2005, pp. 2180-2184
AAAS Newcomb Cleveland Prize	2010	Carles		Lalueza-Fox	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Mani L. Bhaumik Award for Public Engagement with Science	2004	Eric	S	Lander	recognized for his excellence in communicating complex scientific ideas, and their implications for society, to the general public and policy-makers while actively engaged in a demanding research program
AAAS Newcomb Cleveland Prize	2010	Eric	S	Lander	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776

AAAS Philip Hauge Abelson Prize	2015	Eric	S	Lander	recognized for advancing science in society through his “extraordinary contributions to science,” and for “his ability to explain science to the public and students,” as well as “his work bringing science to bear in serving the public.”
AAAS Newcomb Cleveland Prize	1989	William	H	Landschulz	for the research article, "The DNA Binding Domain of the Rat Liver Nuclear Protein C/EBP Is Bipartite," published in <i>Science</i> 31 March 1989, pp. 1681-1688 Leucine Zipper: A Hypothetical Structure Common to a New Class of DNA Binding Proteins," published in <i>Science</i> 24 June 1988, pp. 1759-1764 <i>and</i>
AAAS Philip Hauge Abelson Prize	1999	Neal	F	Lane	
AAAS Newcomb Cleveland Prize	2018	Anne	M	LaPointe	for the report "Combining polyethylene and polypropylene: Enhanced performance with PE/iPP multiblock polymers," published in <i>Science</i> 24 February 2017, pp. 814-816
AAAS Newcomb Cleveland Prize	1977	Daniel	D	Laporte	for the report “Mars: Northern Summer Ice Cap—Water Vapor Observations from Viking 2,” published in <i>Science</i> 17 December 1976, pp. 1339-1341; for the report “Viking: Mars Atmospheric Water Vapor Mapping Experiment—Preliminary Report of Results,” published in <i>Science</i> 27 August 1976, pp.776-780;
AAAS Newcomb Cleveland Prize	1980	R		Larson	for the article "East Pacific Rise: Hot Springs and Geophysical Experiments," published in <i>Science</i> 28 March 1980, pp. 1421-1433
AAAS Newcomb Cleveland Prize	1977	Gary	V	Latham	for the report “The Viking Seismic Experiment,” published in <i>Science</i> 17 December 1976, pp. 1318-1321

AAAS Newcomb Cleveland Prize	2002	Nelson	C	Lau	for the report "An Abundant Class of Tiny RNAs with Probable Regulatory Roles in <i>Caenorhabditis elegans</i> ," published in <i>Science</i> 26 October 2001, 858-862
AAAS/Subaru SB&F Prize for Excellence in Science Books	2005	Patricia		Lauber	honored for her lifetime achievement award for Children's Science Writing
AAAS Mentor Award	2012	Cato	Thomas	Laurencin	recognized for his transformative impact and scientific contributions toward mentoring students in the field of biomedical engineering
AAAS Philip Hauge Abelson Prize	2019	Cato	T	Laurencin	honored for his global leadership in biomedical technology innovation, public service in shaping United States technology policy and invaluable mentorship to a generation of minority scientists
AAAS Newcomb Cleveland Prize	1977	Andrew	R	Lazarewicz	for the report "The Viking Seismic Experiment," published in <i>Science</i> 17 December 1976, pp. 1318-1321
AAAS Award for Scientific Freedom and Responsibility	1998	Joel	L	Lebowitz	for his tireless devotion to the rights of scientists in oppressive regimes throughout the world and his extraordinary creativity in finding ways to help these scientists survive their ordeals
AAAS Newcomb Cleveland Prize	1977	Joshua		Lederberg	for the report "The Viking Biological Investigation: Preliminary Results," published in <i>Science</i> 1 October 1976, pp. 99-105
AAAS Philip Hauge Abelson Prize	2000	Leon	M	Lederman	
AAAS Newcomb Cleveland Prize	1977	B	Gentry	Lee	for the report "Mission Operations Strategy for Viking," published in <i>Science</i> 1 October 1976, pp. 59-62;
AAAS Newcomb Cleveland Prize	1998	Alice		Lee	for the report "Structural Conservation in Prokaryotic and Eukaryotic Potassium Channels," published in <i>Science</i> 3 April 1998, pp. 106-109

AAAS Newcomb Cleveland Prize	2002	Rosalind	C	Lee	for the report "An Extensive Class of Small RNAs in <i>Caenorhabditis elegans</i> ," published in <i>Science</i> 26 October 2001, pp. 862-864
AAAS/Subaru SB&F Prize for Excellence in Science Books	2015	Pascal		Lee	recognized for "Mission: Mars" in the Middle Grades Science Book section
AAAS Early Career Award for Public Engagement with Science	2021	Annette	Sharon	Lee	honored for her innovative and culturally responsive work creating long-lasting replicable approaches to engaging underserved populations in astronomy, as well as for working collaboratively with native communities, educators, and museums to increase access and share best practices.
AAAS Newcomb Cleveland Prize	2015	Wesley	R	Legant	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439
AAAS Newcomb Cleveland Prize	2002	Winfried		Lendeckel	for the report "Identification of Novel Genes Coding for Small Expressed RNAs," published in <i>Science</i> 26 October 2001, pp. 853-858
AAAS Newcomb Cleveland Prize	1977	C	B	Leovy	for the report "Early Meteorological Results from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1352-1353; for the report "Mars Climatology from Viking 1 After 20 Sols," published in <i>Science</i> 1 October 1976, pp. 78-81; for the report "Preliminary Meteorological Results on Mars from the Viking 1 Lander," published in <i>Science</i> 27 August 1976, pp. 788-791;
AAAS Award for Science Diplomacy	2014	Zafra		Lerman	recognized for promoting multinational scientific cooperation in the Middle East through the Malta Conferences
AAAS/Subaru SB&F Prize for Excellence in Science Books	2010			Let's-Read-and-Find-Out	recognized for Outstanding Science Book Series

AAAS Newcomb Cleveland Prize	1977	Gilbert	V	Levin	for the report "Viking Labeled Release Biology Experiment: Interim Results," published in <i>Science</i> 17 December 1976, pp. 1322-1329
AAAS Newcomb Cleveland Prize	1977	Gilbert	V	Levin	for the report "The Viking Biological Investigation: Preliminary Results," published in <i>Science</i> 1 October 1976, pp. 99-105
AAAS/Subaru SB&F Prize for Excellence in Science Books	2017	Sara		Levine	recognized for "Tooth by Tooth: Comparing Fangs, Tusks, and Chompers" in the Children's Science Picture Book Section (writer)
AAAS Newcomb Cleveland Prize	1977	Elliott	C	Levinthal	for the report "The Surface of Mars: The View from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1277-1283; for the report "The Surface of Mars: The View from the Viking 1 Lander," published in <i>Science</i> 27 August 1976, pp. 791-801;
AAAS Newcomb Cleveland Prize	2010	Heng		Li	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	2019	Yu-Huai		Li	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS Newcomb Cleveland Prize	2019	Bo		Li	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS Newcomb Cleveland Prize	2019	Guang-Bing		Li	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017

AAAS Newcomb Cleveland Prize	2019	Shuang-Lin		Li	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS Newcomb Cleveland Prize	2019	Feng-Zhi		Li	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS Newcomb Cleveland Prize	2019	Ming		Li	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS/Subaru SB&F Prize for Excellence in Science Books	2017	Judith	L	Li	recognized for "Ricky's Atlas: Mapping a Land on Fire" in the Hands-On Science Book section
AAAS Newcomb Cleveland Prize	2014	Yonghong		Liao	for the report "Sleep Drives Metabolite Clearance from the Adult Brain," published in <i>Science</i> 18 October 2013, pp. 373-377
AAAS Newcomb Cleveland Prize	2019	Sheng-Kai		Liao	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS Newcomb Cleveland Prize	2001	Kate		Lieberman	for the research article "Crystal Structure of the Ribosome at 5.5 Å Resolution," published in <i>Science</i> 4 May 2001, pp. 883-896

AAAS Newcomb Cleveland Prize	1977	Sidney		Liebes Jr	for the report "The Surface of Mars: The View from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1277-1283; for the report "The "Soil" of Mars (Viking 1)," published in <i>Science</i> 1 October 1976, pp. 91-97; and for the report "Fine Particles on Mars: Observations with the Viking 1 Lander Cameras," published in <i>Science</i> 1 October 1976, pp. 87-91; for the report "The Surface of Mars: The View from the Viking 1 Lander," published in <i>Science</i> 27 August 1976, pp. 791-801;
AAAS Newcomb Cleveland Prize	2002	Lee	P	Lim	for the report "An Abundant Class of Tiny RNAs with Probable Regulatory Roles in <i>Caenorhabditis elegans</i> ," published in <i>Science</i> 26 October 2001, 858-862
AAAS Newcomb Cleveland Prize	2015	Jennifer		Lippincott-Schwartz	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439
AAAS Newcomb Cleveland Prize	2015	Zhe		Liu	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439
AAAS Newcomb Cleveland Prize	2019	Wei-Yue		Liu	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS Newcomb Cleveland Prize	2019	Nai-Le		Liu	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017

AAAS Newcomb Cleveland Prize	1997	Oded		Livnah	for the research article "Functional Mimicry of a Protein Hormone by a Peptide Agonist: The EPO receptor Complex at 2.8 Å," published in <i>Science</i> 26 July 1996, pp. 464-471
AAAS Award for Scientific Freedom and Responsibility	2010	Elizabeth		Loftus	honored for the profound impact that her pioneering research on human memory has had on the administration of justice in the United States and abroad
AAAS Award for Scientific Freedom and Responsibility	2011	Edythe		London	recognized for their determination to defend the value of the use of animals in research and to ensure that extremists trying to prevent animal studies will not prevail
AAAS Philip Hauge Abelson Prize	1989	Franklin	A	Long	
AAAS/Subaru SB&F Prize for Excellence in Science Books	2007	Sylvia		Long	recognized for "An Egg is Quiet" in the Children's Science Picture Book section (illustrator)
AAAS Newcomb Cleveland Prize	2020	Brian		Lovett	for their outstanding research article "Transgenic <i>Metarhizium</i> rapidly kills mosquitoes in a malaria-endemic region of Burkina Faso," published in <i>Science</i> 31 May 2019
AAAS Newcomb Cleveland Prize	1991	Amy	Tsai	Lu	for the research article "Light-Directed, Spatially Addressable Parallel Chemical Synthesis," published in <i>Science</i> 15 February 1991, pp. 767-773
AAAS Newcomb Cleveland Prize	2019	Qi-Ming		Lu	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS Newcomb Cleveland Prize	2019	Chao-Yang		Lu	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017

AAAS Mani L. Bhaumik Award for Public Engagement with Science	2005	Jane		Lubchenco	honored for her exemplary commitment to, and leadership of, public understanding of science initiatives in public policy and professional arenas as a core aspect of her scientific practice
AAAS Newcomb Cleveland Prize	2006	Mikhail	D	Lukin	for the research article "Coherent Manipulation of Coupled Electron Spins in Semiconductor Quantum Dots," published in <i>Science</i> 30 September 2005, pp. 2180-2184
AAAS Newcomb Cleveland Prize	1994	Christopher	P	Lutz	for the report "Confinement of Electrons to Quantum Corrals on a Metal Surface," published in <i>Science</i> 8 October 1993, pp. 218-220
AAAS Newcomb Cleveland Prize	1980	B		Luyendyk	for the article "East Pacific Rise: Hot Springs and Geophysical Experiments," published in <i>Science</i> 28 March 1980, pp. 1421-1433
AAAS Newcomb Cleveland Prize	2011	Ruichao		Ma	for the research article "Probing the Superfluid-to-Mott Insulator Transition at the Single-Atom Level," published in <i>Science</i> 30 July 2010, pp. 547-550
AAAS Newcomb Cleveland Prize	1980	Kenneth	C	Macdonald	for the article "East Pacific Rise: Hot Springs and Geophysical Experiments," published in <i>Science</i> 28 March 1980, pp. 1421-1433
AAAS Newcomb Cleveland Prize	1980	J	D	Macdougall	for the article "East Pacific Rise: Hot Springs and Geophysical Experiments," published in <i>Science</i> 28 March 1980, pp. 1421-1433
AAAS Newcomb Cleveland Prize	2009	Bruce		Macintosh	for the research article "Direct Imaging of Multiple Planets Orbiting the Star HR 8799," published in <i>Science</i> 28 November 2008, pp. 1348-1352

AAAS Newcomb Cleveland Prize	1998	Roderick		Mackinnon	for the research article "The Structure of the Potassium Channel: Molecular Basis of K ⁺ Conduction and Selectivity," published in <i>Science</i> 3 April, 1998, pp. 69-77 and for the report "Structural Conservation in Prokaryotic and Eukaryotic Potassium Channels," published in <i>Science</i> 3 April 1998, pp. 106-109
AAAS Newcomb Cleveland Prize	1977	P	E	MacNeil	for the report "Mars Dynamics, Atmospheric and Surface Properties: Determination from Viking Tracking Data," published in <i>Science</i> 17 December 1976, pp. 1337-1339
AAAS Newcomb Cleveland Prize	2018	Christopher	W	Macosko	for the report "Combining polyethylene and polypropylene: Enhanced performance with PE/iPP multiblock polymers," published in <i>Science</i> 24 February 2017, pp. 814-816
AAAS Newcomb Cleveland Prize	1993	Michael	J	Mahan	for the report "Selection of Bacterial Virulence Genes That Are Specifically Induced in Host Tissues," published in <i>Science</i> 29 January 1993, pp. 686-688
AAAS Newcomb Cleveland Prize	1938	Norman	R. F.	Maier	for the paper "Experimentally Produced Neurotic Behavior in the Rat."
AAAS Newcomb Cleveland Prize	2010	Anna-Sapfo		Malaspinas	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	1988	Ripudaman		Malhotra	for the report "Reaction of Chlorine Nitrate with Hydrogen Chloride and Water at Antarctic Stratospheric Temperatures," published in <i>Science</i> 27 November 1987, pp. 1258-1260
AAAS Award for Science Diplomacy	1993	Thomas		Malone	honored for his exemplary and ceaseless efforts to promote, organize, and lead international interdisciplinary programs of scientific research and cooperation in

					support of science, society, and our global future
AAAS Mani L. Bhaumik Award for Public Engagement with Science	2018	Michael	E	Mann	honored for the breadth and depth of his tireless and effective efforts to communicate the science of climate change to the media, public, and policymakers
AAAS Newcomb Cleveland Prize	2006	Charles	M	Marcus	for the research article "Coherent Manipulation of Coupled Electron Spins in Semiconductor Quantum Dots," published in <i>Science</i> 30 September 2005, pp. 2180-2184
AAAS Newcomb Cleveland Prize	2010	Tomislav		Maricic	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS/Subaru SB&F Prize for Excellence in Science Books	2012	Sandra		Markle	recognized for "The Case of the Vanishing Golden Frogs: A Scientific Mystery" in the Middle Grades Science Book section
AAAS Newcomb Cleveland Prize	2009	Christian		Marois	for the research article "Optical Images of an Exosolar Planet 25 Light-Years from Earth," published in <i>Science</i> 28 November 2008, pp. 1345-1348 <i>and</i> for the research article "Direct Imaging of Multiple Planets Orbiting the Star HR 8799," published in <i>Science</i> 28 November 2008, pp. 1348-1352
AAAS Newcomb Cleveland Prize	2010	Tomas		Marques-Bonet	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Mentor Award	2001	Leticia		Márquez-Magaña	

AAAS Award for Science Diplomacy	1992	Robert		Marshak	honored for his extraordinary efforts to foster international scientific cooperation by helping to establish international scientific organizations, promoting international research exchange programs, and organizing international conferences
AAAS Newcomb Cleveland Prize	1941	Douglas	A	Marsland	for the paper "The reversible denaturation of enzymes as a determining factor in the reaction of biological systems to temperature and pressure" and for the paper "The mechanism of temperature and hydrostatic pressure reversal of narcosis in luminous bacteria."
AAAS Newcomb Cleveland Prize	2003	Robert	A	Martiensen	for the research article "Regulation of Heterochromatic Silencing and Histone H3 Lysine-9 Methylation by RNAi," published in <i>Science</i> 13 September 2002, pp. 1833-1837
AAAS Newcomb Cleveland Prize	1977	Terry	Z	Martin	for the report "Temperatures of the Martian Surface and Atmosphere: Viking Observation of Diurnal and Geometric Variations," published in <i>Science</i> 17 December 1976, pp. 1346-1351; and for the report "Martian North Pole Summer Temperatures: Dirty Water Ice," published in <i>Science</i> 17 December 1976, pp. 1341-1344; for the report "Infrared Thermal Mapping of the Martian Surface and Atmosphere: First Results," published in <i>Science</i> 27 August 1976, pp. 780-786;
AAAS/Subaru SB&F Prize for Excellence in Science Books	2021	Teresa		Martínez	recognized for "Mario and the Hole in the Sky: How a Chemist Saved Our Planet" in the Children's Science Picture Book section (illustrator)

AAAS Award for Science Diplomacy	1998	Julia		Marton-Lefèvre	honored for her outstanding leadership as a promoter, organizer, and manager of international scientific cooperation
AAAS Newcomb Cleveland Prize	1977	Harold		Masursky	for the report "North Polar Region of Mars: Imaging Results from Viking 2," published in <i>Science</i> 17 December 1976, pp. 1329-1337; for the report "Search for the Viking 2 Landing Site," published in <i>Science</i> 1 October 1976, pp. 62-68; for the report "The Viking Landing Sites: Selection and Certification," published in <i>Science</i> 27 August 1976, pp. 809-812; for the report "Preliminary Results from the Viking Orbiter Imaging Experiment," published in <i>Science</i> 27 August 1976, pp. 766-776;
AAAS Newcomb Cleveland Prize	1996	Michael	R	Matthews	for the report "Observation of Bose-Einstein Condensation in a Dilute Atomic Vapor," published in <i>Science</i> 14 July 1995, pp. 198-201
AAAS Mentor Award	2006	Gary	S	May	recognized for his outstanding contributions in recruiting, mentoring, and educating members of underrepresented groups in science and engineering careers
AAAS Lifetime Mentor Award	2021	Gary		May	honored for his career-long dedication to and skill in mentoring and preparing today's education and industry leaders, and his untiring efforts to increase the involvement of underrepresented groups in STEM education and careers.
AAAS Newcomb Cleveland Prize	1977	A	P	Mayo	for the report "Mars Dynamics, Atmospheric and Surface Properties: Determination from Viking Tracking Data," published in <i>Science</i> 17 December 1976, pp. 1337-1339; for the report "Viking Lander Location and Spin Axis of Mars: Determination from Radio

					Tracking Data," published in Science 27 August 1976, pp. 803;
AAAS Award for Scientific Freedom and Responsibility	2006	R	Wesley	McCoy	honored for their determination to defend sound education in U.S. public schools by vigorously challenging attempts to introduce intelligent design into science classes
AAAS Newcomb Cleveland Prize	1977	Michael	B	McElroy	for the report "Structure of the Neutral Upper Atmosphere of Mars: Results from Viking 1 and Viking 2," ; and for the report "Composition and Structure of the Martian Upper Atmosphere: Analysis of Results from Viking," published in Science 17 December 1976, pp. 1295-1298 published in Science 17 December 1976, pp. 1298-1300; for the report "Isotopic Composition of Nitrogen: Implications for the Past History of Mars' Atmosphere," published in Science 1 October 1976, pp. 70-72; for the report "Isotopic Composition of the Martian Atmosphere," published in Science 1 October 1976, pp. 68-70; for the report "Composition and Structure of the Martian Atmosphere: Preliminary Results from Viking 1," published in Science 27 August 1976, pp. 786-788;
AAAS Lifetime Mentor Award	2015	Sandra	Yancy	McGuire	honored for promoting a diverse Ph.D.-level workforce in the field of chemistry
AAAS/Subaru SB&F Prize for Excellence in Science Books	2009	Kim		McKay	recognized for "True Green Kids: 100 Things You Can do to Save the Planet" in the Hands-On Science Book section

AAAS Newcomb Cleveland Prize	1946	Ralph	W	McKee	for the paper "Cultural Studies on the Nutrition of Malarial Parasites."
AAAS Newcomb Cleveland Prize	1982	Peter	D	McKercher	for the report "Cloned Viral Protein Vaccine for Foot-and-Mouth Disease: Responses in Cattle and Swine," published in <i>Science</i> 4 December 1981, pp. 1125-1129.
AAAS Newcomb Cleveland Prize	1989	Steven	L	McKnight	for the research article, "The DNA Binding Domain of the Rat Liver Nuclear Protein C/EBP Is Bipartite," published in <i>Science</i> 31 March 1989, pp. 1681-1688 Leucine Zipper: A Hypothetical Structure Common to a New Class of DNA Binding Proteins," published in <i>Science</i> 24 June 1988, pp. 1759-1764 <i>and</i>
AAAS Newcomb Cleveland Prize	1993	John	J	Mekalanos	for the report "Selection of Bacterial Virulence Genes That Are Specifically Induced in Host Tissues," published in <i>Science</i> 29 January 1993, pp. 686-688
AAAS Newcomb Cleveland Prize	2007	José	L	Mendoz-Cortés	for the report "Designed Synthesis of 3D Covalent Organic Frameworks," published in <i>Science</i> on 13 April 2007, pp. 268-272
AAAS Philip Hauge Abelson Prize	2008	Richard	A	Meserve	selected on the basis of his exemplary career in advancing and promoting the use of science in the service of the public interest and for his exceptional contributions to the scientific community, to policymakers, and to the general public, both in the U.S. and abroad.
AAAS Newcomb Cleveland Prize	2010	Matthias		Meyer	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776

AAAS Philip Hauge Abelson Prize	2016	Ioannis		Miaoulis	selected on the basis of his innovative and passionate contributions to science, and for his ability to educate and inspire the next generation of scientists and engineers, as well as his leadership in addressing the critical need for scientific and technological literacy
AAAS Newcomb Cleveland Prize	1977	W	H	Michael Jr	for the report "Mars Dynamics, Atmospheric and Surface Properties: Determination from Viking Tracking Data," published in <i>Science</i> 17 December 1976, pp. 1337-1339; for the report "Viking Lander Location and Spin Axis of Mars: Determination from Radio Tracking Data," published in <i>Science</i> 27 August 1976, pp. 803;
AAAS Award for Scientific Freedom and Responsibility	2005	David		Michaels	recognized for his commitment to obtain justice for workers whose health suffered from working in nuclear weapons programs, and for advocating scientific integrity in public policy making
AAAS Newcomb Cleveland Prize	1997	Steven	A	Middleton	for the research article "Functional Mimicry of a Protein Hormone by a Peptide Agonist: The EPO receptor Complex at 2.8 Å," published in <i>Science</i> 26 July 1996, pp. 464-471
AAAS Newcomb Cleveland Prize	2015	Daniel	E	Milkie	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439
AAAS Mani L. Bhaumik Award for Public Engagement with Science	2008	Kenneth	R	Miller	recognized for his sustained efforts and excellence in communicating evolutionary science
AAAS Newcomb Cleveland Prize	1925	Dayton	C	Miller	for the paper "The Michelson-Morley Ether Drift Experiment, its History and Significance."

AAAS Newcomb Cleveland Prize	1956	Neal	E	Miller	for the paper "Learning and Performance Motivated by Direct Stimulation of the Brain,"
AAAS Newcomb Cleveland Prize	1977	Wayne	F	Miller	for the report "The Viking Seismic Experiment," published in <i>Science</i> 17 December 1976, pp. 1318-1321
AAAS Newcomb Cleveland Prize	1980	S		Miller	for the article "East Pacific Rise: Hot Springs and Geophysical Experiments," published in <i>Science</i> 28 March 1980, pp. 1421-1433
AAAS Newcomb Cleveland Prize	2020	Souro	Abel	Millogo	for their outstanding research article "Transgenic <i>Metarhizium</i> rapidly kills mosquitoes in a malaria-endemic region of Burkina Faso," published in <i>Science</i> 31 May 2019
AAAS Newcomb Cleveland Prize	2015	Yuko		Mimori-Kiyosue	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439
AAAS Newcomb Cleveland Prize	1977	Ellis	D	Miner	for the report "Temperatures of the Martian Surface and Atmosphere: Viking Observation of Diurnal and Geometric Variations," published in <i>Science</i> 17 December 1976, pp. 1346-1351; and for the report "Martian North Pole Summer Temperatures: Dirty Water Ice," published in <i>Science</i> 17 December 1976, pp. 1341-1344; for the report "Infrared Thermal Mapping of the Martian Surface and Atmosphere: First Results," published in <i>Science</i> 27 August 1976, pp. 780-786;
AAAS Mani L. Bhaumik Award for Public Engagement with Science	2015	Mark		Miodownik	recognized for his enthusiastic and successful commitment to public engagement, igniting a sense of wonder about the world by unveiling the interplay between science, engineering, and society

AAAS Philip Hauge Abelson Prize	2020	Chad	A	Mirkin	for his exceptional contributions to science and whose discoveries in nanoscience have spanned research, innovation, entrepreneurship, education, public understanding, national service and public policy
AAAS Newcomb Cleveland Prize	1977	J	L	Mitchell	for the report "Early Meteorological Results from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1352-1353; for the report "Mars Climatology from Viking 1 After 20 Sols," published in <i>Science</i> 1 October 1976, pp. 78-81; for the report "Preliminary Meteorological Results on Mars from the Viking 1 Lander," published in <i>Science</i> 27 August 1976, pp. 788-791;
AAAS Newcomb Cleveland Prize	2015	Diana	M	Mitchell	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439
AAAS Newcomb Cleveland Prize	1987	Mario		Molina	for the research article "Antarctic Stratospheric Chemistry of Chlorine Nitrate, Hydrogen Chloride, and Ice: Release of Active Chlorine," published in <i>Science</i> 27 November 1987, pp. 1253-1257
AAAS Newcomb Cleveland Prize	1987	Luisa	T	Molina	for the research article "Antarctic Stratospheric Chemistry of Chlorine Nitrate, Hydrogen Chloride, and Ice: Release of Active Chlorine," published in <i>Science</i> 27 November 1987, pp. 1253-1257
AAAS/Subaru SB&F Prize for Excellence in Science Books	2013	Sy		Montgomery	recognized for "Temple Grandin: How the Girl Who Loved Cows Embraced Autism and Changed the World" in the Middle Grades Science Book section

AAAS/Subaru SB&F Prize for Excellence in Science Books	2016	Sy		Montgomery	recognized for "The Octopus Scientists: Exploring the Mind of a Mollusk" in the Middle Grades Science Book section (writer)
AAAS Newcomb Cleveland Prize	1982	Douglas	M	Moore	for the report "Cloned Viral Protein Vaccine for Foot-and-Mouth Disease: Responses in Cattle and Swine," published in <i>Science</i> 4 December 1981, pp. 1125-1129.
AAAS Newcomb Cleveland Prize	2001	Peter	B	Moore	for the research article "The Complete Atomic Structure of the Large Ribosomal Subunit at 2.4 Å Resolution," published in <i>Science</i> 11 August 2000, pp. 905-920 and for the research article "The Structural Basis for Ribosome Activity in Peptide Bond Synthesis," published in <i>Science</i> 11 August 2000, pp. 920-930
AAAS Newcomb Cleveland Prize	1977	Henry	J	Moore II	for the report "The Environs of Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1309-1318; and for the report "Viking Magnetic Properties Investigation: Further Results," published in <i>Science</i> 17 December 1976, pp. 1303-1309; and for the report "The "Soil" of Mars (Viking 1)," published in <i>Science</i> 1 October 1976, pp. 91-97; for the report "Radar Characteristics of Viking 1 Landing Sites," published in <i>Science</i> 27 August 1976, pp. 812-815; for the report "Physical Properties of the Martian Surface from the Viking 1 Lander: Preliminary Results," published in <i>Science</i> 27 August 1976, pp. 805-809;
AAAS Newcomb Cleveland Prize	1982	Donald	O	Morgan	for the report "Cloned Viral Protein Vaccine for Foot-and-Mouth Disease: Responses in Cattle and Swine," published in <i>Science</i> 4 December 1981, pp. 1125-1129.

AAAS Newcomb Cleveland Prize	1977	Elliot	C	Morris	for the report "The Surface of Mars: The View from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1277-1283; for the report "Fine Particles on Mars: Observations with the Viking 1 Lander Cameras," published in <i>Science</i> 1 October 1976, pp. 87-91; for the report "The Surface of Mars: The View from the Viking 1 Lander," published in <i>Science</i> 27 August 1976, pp. 791-801;
AAAS Newcomb Cleveland Prize	2012	Vincent		Mourik	for the report "Signatures of Majorana Fermions in Hybrid Superconductor-Semiconductor Nanowire Devices," published in <i>Science</i> 25 May 2012, pp. 1003-1007
AAAS Newcomb Cleveland Prize	1997	Linda	S	Mulcahy	for the research article "Small peptides as Potent Mimetics of the Protein Hormone Erythropoietin," published in <i>Science</i> 26 July 1996, pp. 458-463 and for the research article "Functional Mimicry of a Protein Hormone by a Peptide Agonist: The EPO receptor Complex at 2.8 Å," published in <i>Science</i> 26 July 1996, pp. 464-471
AAAS Newcomb Cleveland Prize	1927	H	J	Muller	for the paper "Effects of X-Radiation on Genes and Chromosomes."
AAAS Newcomb Cleveland Prize	2010	James	C	Mullikin	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	1977	Guido		Munch	for the report "Infrared Thermal Mapping of the Martian Surface and Atmosphere: First Results," published in <i>Science</i> 27 August 1976, pp. 780-786;
AAAS/Subaru SB&F Prize for Excellence in Science Books	2008	Pat		Murphy	recognized for "Exploratopia" in the Hands-On Science Book section

AAAS Newcomb Cleveland Prize	1999	Norman		Murray	for the research article "The Origin of Chaos in the Outer Solar System," published in <i>Science</i> 19 March 1999, pp. 1877-1881
AAAS Newcomb Cleveland Prize	1977	Thomas	A	Mutch	for the report "The Surface of Mars: The View from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1277-1283; for the report "Fine Particles on Mars: Observations with the Viking 1 Lander Cameras," published in <i>Science</i> 1 October 1976, pp. 87-91; for the report "The Surface of Mars: The View from the Viking 1 Lander," published in <i>Science</i> 27 August 1976, pp. 791-801;
AAAS Newcomb Cleveland Prize	2005	Roberto	C	Myers	for the research article "Observation of the Spin Hall Effect in Semiconductors," published in <i>Science</i> 10 December 2004, pp. 1910-1913
AAAS Mani L. Bhaumik Award for Public Engagement with Science	2011	Nalini		Nadkarni	honored for her efforts to bridge gaps between society and science, humans and nature. Her work has taken her to prisons and churches, boardrooms and bookstores, legislatures and rap music studios
AAAS Newcomb Cleveland Prize	1977	Yosio		Nakamura	for the report "The Viking Seismic Experiment," published in <i>Science</i> 17 December 1976, pp. 1318-1321
AAAS Newcomb Cleveland Prize	1986	Jeremy		Nathans	for the research article "Molecular genetics of human color vision: the genes encoding blue, green, and red pigments," <i>Science</i> 11 April 1986, pp. 193-202; and for the research article "Molecular genetics of inherited variation in human color vision," published in <i>Science</i> 11 April 1986, pp. 203-210

AAAS Award for Science Diplomacy	2005	Andrey	I	Nazarenko	These dedicated scientists are honored for their determination to transcend numerous limitations to collaboration, and their pioneering work advancing state-of-the-art space surveillance in the United States and Russia for the benefits of the worldwide astrodynamics community and the safety of human activity in space
AAAS Newcomb Cleveland Prize	2014	Maiken		Nedergaard	for the report "Sleep Drives Metabolite Clearance from the Adult Brain," published in <i>Science</i> 18 October 2013, pp. 373-377
AAAS Newcomb Cleveland Prize	1977	Gerry		Neugebauer	for the report "Infrared Thermal Mapping of the Martian Surface and Atmosphere: First Results," published in <i>Science</i> 27 August 1976, pp. 780-786;
AAAS Philip Hauge Abelson Prize	2003	Norman	P	Neureiter	honored for his substantial contributions in building more effective relationships between the diplomatic and the scientific communities and in increasing both communities' awareness of the importance of science and its value in international statecraft.
AAAS Newcomb Cleveland Prize	1958	Jerzy		Neyman	for the paper "On Certain Stochastic Models of Population Dynamical Phenomena."
AAAS Mani L. Bhaumik Award for Public Engagement with Science	2021	Esther		Ngumbi	honored for her engagement on sustainable agriculture and ending hunger, her commitment to diversifying the global community of scientists, and her work to change the culture of science.
AAAS Newcomb Cleveland Prize	2014	Charles		Nicholson	for the report "Sleep Drives Metabolite Clearance from the Adult Brain," published in <i>Science</i> 18 October 2013, pp. 373-377

AAAS Newcomb Cleveland Prize	2010	Rasmus		Nielsen	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	1977	Alfred	O	Nier	for the report "Structure of the Neutral Upper Atmosphere of Mars: Results from Viking 1 and Viking 2," ; and for the report "Composition and Structure of the Martian Upper Atmosphere: Analysis of Results from Viking," published in <i>Science</i> 17 December 1976, pp. 1295-1298 published in <i>Science</i> 17 December 1976, pp. 1298-1300; for the report "Search for Organic and Volatile Inorganic Compounds in Two Surface Samples from the Chryse Planitia Region of Mars," published in <i>Science</i> 1 October 1976, pp. 72-76; for the report "Isotopic Composition of Nitrogen: Implications for the Past History of Mars' Atmosphere," published in <i>Science</i> 1 October 1976, pp. 70-72;for the report "Composition and Structure of the Martian Atmosphere: Preliminary Results from Viking 1," published in <i>Science</i> 27 August 1976, pp. 786-788;
AAAS Award for Scientific Freedom and Responsibility	1999	Aleksandr		Nikritin	in recognition of his outstanding efforts to protect the environment and human health by documenting the dangerous nuclear waste management practices in post-Soviet Russia
AAAS Newcomb Cleveland Prize	2001	Poul		Nissen	for the research article "The Complete Atomic Structure of the Large Ribosomal Subunit at 2.4 Å Resolution," published in <i>Science</i> 11 August 2000, pp. 905-920 and for the research article "The Structural Basis for Ribosome Activity in Peptide Bond Synthesis," published in <i>Science</i> 11 August 2000, pp. 920-930

AAAS Award for Science Diplomacy	2021	Carlos		Nobre	recognized for his career-spanning work to understand and protect the biodiversity and Indigenous Peoples of the Amazon.
AAAS Newcomb Cleveland Prize	2001	Harry	F	Noller	for the research article "Crystal Structure of the Ribosome at 5.5 Å Resolution," published in <i>Science</i> 4 May 2001, pp. 883-896
AAAS Newcomb Cleveland Prize	2003	Ken-ichi		Noma	for the research article "Establishment and Maintenance of a Heterochromatin Domain," published in <i>Science</i> 27 September 2002, pp. 2232-2236
AAAS Newcomb Cleveland Prize	1980	W		Normark	for the article "East Pacific Rise: Hot Springs and Geophysical Experiments," published in <i>Science</i> 28 March 1980, pp. 1421-1433
AAAS Newcomb Cleveland Prize	2010	Nathaniel		Novod	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	1977	Dag		Nummedal	for the report "Fine Particles on Mars: Observations with the Viking 1 Lander Cameras," published in <i>Science</i> 1 October 1976, pp. 87-91
AAAS Newcomb Cleveland Prize	1974	Amos		Nur	for the paper "Origin of Velocity Changes before Earthquakes: The Dilatancy Diffusion Hypothesis and Its Confirmation."
AAAS Newcomb Cleveland Prize	2010	Chad		Nusbaum	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	2014	John		O'Donnell	for the report "Sleep Drives Metabolite Clearance from the Adult Brain," published in <i>Science</i> 18 October 2013, pp. 373-377

AAAS Newcomb Cleveland Prize	2007	Michael		O'Keeffe	for the report "Designed Synthesis of 3D Covalent Organic Frameworks," published in <i>Science</i> on 13 April 2007, pp. 268-272
AAAS Newcomb Cleveland Prize	1956	James		Olds	for the paper "Effects of Hunger, Sex, and Tranquilizers on Localized Reward Systems in the Brain."
AAAS Award for Scientific Freedom and Responsibility	2009	Nancy		Olivieri	honored for her indefatigable determination that patient safety and research integrity come before institutional and commercial interests and for her courage in defending these principles in the face of severe consequences
AAAS Lifetime Mentor Award	2010	Joel	D	Oppenheim	honored for his extraordinary leadership to increase the numbers of African and Hispanic Americans in the Ph.D. biomedical workforce
AAAS Newcomb Cleveland Prize	1980	J		Orcutt	for the article "East Pacific Rise: Hot Springs and Geophysical Experiments," published in <i>Science</i> 28 March 1980, pp. 1421-1433
AAAS Newcomb Cleveland Prize	1977	L	E	Orgel	for the report "Search for Organic and Volatile Inorganic Compounds in Two Surface Samples from the Chryse Planitia Region of Mars," published in <i>Science</i> 1 October 1976, pp. 72-76;
AAAS Newcomb Cleveland Prize	1977	J		Oro	for the report "Search for Organic and Volatile Inorganic Compounds in Two Surface Samples from the Chryse Planitia Region of Mars," published in <i>Science</i> 1 October 1976, pp. 72-76;
AAAS Newcomb Cleveland Prize	2020	Abel	Kader	Ouattara	for their outstanding research article "Transgenic <i>Metarhizium</i> rapidly kills mosquitoes in a malaria-endemic region of Burkina Faso," published in <i>Science</i> 31 May 2019

AAAS Newcomb Cleveland Prize	1977	Tobias		Owen	for the report "The Atmosphere of Mars: Detection of Krypton and Xenon," published in <i>Science</i> 17 December 1976, pp. 1293-1295; for the report "The Atmosphere of Mars near the Surface: Isotope Ratios and Upper Limits on Noble Gases," published in <i>Science</i> 1; for the report "Composition of the Atmosphere at the Surface of Mars: Detection of Argon-36 and Preliminary Analysis," published in <i>Science</i> 27 August 1976, pp. 801-803;
AAAS Newcomb Cleveland Prize	1977	Vance	I	Oyama	for the report "The Viking Biological Investigation: Preliminary Results," published in <i>Science</i> 1 October 1976, pp. 99-105
AAAS Newcomb Cleveland Prize	2010	Svante		Pääbo	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS/Subaru SB&F Prize for Excellence in Science Books	2009	Robin		Page	recognized for "Sisters & Brothers: Sibling Relationships in the Animal World" in the Children's Science Picture Book section
AAAS/Subaru SB&F Prize for Excellence in Science Books	2016	Robin		Page	recognized for "A Chicken Followed Me Home! Questions and Answers about a Familiar Fowl" in the Children's Science Picture Book section
AAAS Newcomb Cleveland Prize	1977	Frank	Don	Palluconi	for the report "Temperatures of the Martian Surface and Atmosphere: Viking Observation of Diurnal and Geometric Variations," published in <i>Science</i> 17 December 1976, pp. 1346-1351; and for the report "Martian North Pole Summer Temperatures: Dirty Water Ice," published in <i>Science</i> 17 December 1976, pp. 1341-1344; for the report "Infrared Thermal Mapping of the Martian Surface and Atmosphere: First Results,"

					published in <i>Science</i> 27 August 1976, pp. 780-786;
AAAS Newcomb Cleveland Prize	2019	Jian-Wei		Pan	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS Award for Science Diplomacy	2016	Grace	Naledi Mandesi	Pandor	Recognized for long track record of using science and technology to support development in South Africa and sub-Saharan Africa.
AAAS Mentor Award	1998	Su-Seng		Pang	
AAAS Newcomb Cleveland Prize	1964	John		Papaconstantinou	for the paper "Protein and Nucleic Acid Changes in the Differentiation of Lens Cells."
AAAS Newcomb Cleveland Prize	1950	Janet	V	Passonneau	For the paper "The moulting-fluid of the <i>Cecropia</i> silkworm."
AAAS Newcomb Cleveland Prize	2009	Jennifer		Patience	for the research article "Direct Imaging of Multiple Planets Orbiting the Star HR 8799," published in <i>Science</i> 28 November 2008, pp. 1348-1352
AAAS Newcomb Cleveland Prize	1977	William	R	Patterson	for the report "The Surface of Mars: The View from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1277-1283; for the report "The Surface of Mars: The View from the Viking 1 Lander," published in <i>Science</i> 27 August 1976, pp. 791-801;

AAAS Newcomb Cleveland Prize	2010	Nick		Patterson	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Mani L. Bhaumik Award for Public Engagement with Science	2003	John	Allen	Paulos	honored for his substantial contributions in promoting the pleasures of mathematics to large audiences
AAAS Newcomb Cleveland Prize	1979	Stanton	J	Peale	for the report "Melting of Io by Tidal Dissipation," published in <i>Science</i> 2 March 1979, pp. 892-894.
AAAS Newcomb Cleveland Prize	2011	Amy		Peng	for the research article "Probing the Superfluid-to-Mott Insulator Transition at the Single-Atom Level," published in <i>Science</i> 30 July 2010, pp. 547-550
AAAS Newcomb Cleveland Prize	2019	Cheng-Zhi		Peng	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS Mani L. Bhaumik Award for Public Engagement with Science	1997	Barry	T	Peterson	for the scope and diversity of his efforts to communicate science to the public while maintaining a productive, full-time research center
AAAS Newcomb Cleveland Prize	2006	Jason	R	Petta	for the research article "Coherent Manipulation of Coupled Electron Spins in Semiconductor Quantum Dots," published in <i>Science</i> 30 September 2005, pp. 2180-2184
AAAS Newcomb Cleveland Prize	1978	John	D	Pettigrew	for the report "Receptive Fields of Auditory Neurons in the Owl," published in <i>Science</i> 23 December 1977, pp. 1278-1280
AAAS Newcomb Cleveland Prize	1998	Richard	A	Pfuetzner	for the research article "The Structure of the Potassium Channel: Molecular Basis of K ⁺ Conduction and Selectivity," published in <i>Science</i> 3 April, 1998, pp. 69-77

AAAS Newcomb Cleveland Prize	1986	Thomas	P	Piantanida	for the research article "Molecular genetics of inherited variation in human color vision," published in <i>Science</i> 11 April 1986, pp. 203-210
AAAS Award for Science Diplomacy	2008	Thomas	R	Pickering	honored for his commitment to advancing the application of science and technology for diplomacy
AAAS Newcomb Cleveland Prize	1977	D	C	Pieri	for the report "The Surface of Mars: The View from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1277-1283
AAAS Lifetime Mentor Award	2008	Percy	A	Pierre	honored for his extraordinary dedication to increasing the number of African-American and Hispanic-American PhDs in Engineering
AAAS Newcomb Cleveland Prize	1991	Michael	C	Pirrung	for the research article "Light-Directed, Spatially Addressable Parallel Chemical Synthesis," published in <i>Science</i> 15 February 1991, pp. 767-773
AAAS Mentor Award	2021	Manu		Platt	honored for his advocacy and unwavering support to help students realize their full potential by pushing them to grow through exposure to many diverse experiences. He is passionate and committed to promoting diversity in leadership, mentoring of his students, and ensuring his efforts are multiplied for years to come and positively impact scientific and social communities.
AAAS Newcomb Cleveland Prize	2012	Sébastien	R	Plissard	for the report "Signatures of Majorana Fermions in Hybrid Superconductor-Semiconductor Nanowire Devices," published in <i>Science</i> 25 May 2012, pp. 1003-1007

AAAS Newcomb Cleveland Prize	1977	James	B	Pollack	for the report "The Surface of Mars: The View from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1277-1283; for the report "Fine Particles on Mars: Observations with the Viking 1 Lander Cameras," published in <i>Science</i> 1 October 1976, pp. 87-91; for the report "The Surface of Mars: The View from the Viking 1 Lander," published in <i>Science</i> 27 August 1976, pp. 791-801;
AAAS Newcomb Cleveland Prize	2011	Lode		Pollet	for the research article "Probing the Superfluid-to-Mott Insulator Transition at the Single-Atom Level," published in <i>Science</i> 30 July 2010, pp. 547-550
AAAS Philip Hauge Abelson Prize	1994	Frank		Press	
AAAS/Subaru SB&F Prize for Excellence in Science Books	2008	Richard		Preston	recognized for "The Wild Trees: A Story of Passion and Daring" in the Young Adult Science Book section
AAAS/Subaru SB&F Prize for Excellence in Science Books	2005	Laurence		Pringle	honored for his lifetime achievement in Children's Science Writing
AAAS Newcomb Cleveland Prize	2010	Kay		Prüfer	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Mentor Award	2000	Lisa	A	Pruitt	
AAAS Newcomb Cleveland Prize	1992	Paul	D	Quay	for the research article "Oceanic Uptake of Fossil Fuel CO ₂ ; Carbon-13 Evidence," published in <i>Science</i> 3 April 1992, pp. 74-79
AAAS Newcomb Cleveland Prize	1939	I	I	Rabi	for the paper "Radio Frequency Spectra of Atoms and Molecules."
AAAS Award for Science Diplomacy	2019	Eliezer		Rabinovici	recognized for their dedication and commitment to building SESAME as a hub for research and understanding in the Middle East.

AAAS Mentor Award	2016	Ami		Radunskaya	honored for her work supporting women and women of color in Ph.D. attainment in the field of mathematics
AAAS/Subaru SB&F Prize for Excellence in Science Books	2021	Ainissa		Ramirez	recognized for "The Alchemy of Us: How Humans and Matter Transformed One Another" in the Young Adult Science Book section (writer)
AAAS Early Career Award for Public Engagement with Science	2019	Monica		Ramirez-Andreotta	honored for her innovative approach to engaging stakeholders in environmental contaminants research, collaboratively developing and implementing programs with affected underserved communities
AAAS Newcomb Cleveland Prize	1980	C		Rangin	for the article "East Pacific Rise: Hot Springs and Geophysical Experiments," published in <i>Science</i> 28 March 1980, pp. 1421-1433
AAAS Newcomb Cleveland Prize	2002	Reinhard		Rauhut	for the report "Identification of Novel Genes Coding for Small Expressed RNAs," published in <i>Science</i> 26 October 2001, pp. 853-858
AAAS Philip Hauge Abelson Prize	1997	Peter	H	Raven	
AAAS Newcomb Cleveland Prize	1991	J	Leighton	Read	for the research article "Light-Directed, Spatially Addressable Parallel Chemical Synthesis," published in <i>Science</i> 15 February 1991, pp. 767-773
AAAS Newcomb Cleveland Prize	1977	R	D	Reasenberg	for the report "Mars Dynamics, Atmospheric and Surface Properties: Determination from Viking Tracking Data," published in <i>Science</i> 17 December 1976, pp. 1337-1339; for the report "Viking Lander Location and Spin Axis of Mars: Determination from Radio Tracking Data," published in <i>Science</i> 27 August 1976, pp. 803;
AAAS Award for Scientific Freedom and Responsibility	2004			Recombinant DNA Advisory Committee (RAC)	recognized for steadfast commitment to academic freedom in the face of mounting social and political pressure

AAAS Newcomb Cleveland Prize	1966	Michael	K	Reedy	for the paper "Cross Bridges and Periods in Insect Flight Muscle."
AAAS Award for Scientific Freedom and Responsibility	2003	Walter		Reich	for his longstanding devotion to human rights issues, particularly his role in making known the abuses of psychiatry in the Soviet Union and spearheading an international effort to condemn such practices
AAAS Newcomb Cleveland Prize	2010	David		Reich	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	2019	Ji-Gang		Ren	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS Newcomb Cleveland Prize	2019	Ge		Ren	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS Award for Scientific Freedom and Responsibility	2008	Drummond		Rennie	honored for his career-long efforts to promote integrity in scientific research and publishing
AAAS Newcomb Cleveland Prize	2015	Anne-Cecile		Reymann	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439
AAAS Newcomb Cleveland Prize	1979	Ray	T	Reynolds	for the report "Melting of Io by Tidal Dissipation," published in <i>Science</i> 2 March 1979, pp. 892-894.
AAAS Newcomb Cleveland Prize	1977	Alexander		Rich	for the report "The Viking Biological Investigation: Preliminary Results," published in <i>Science</i> 1 October 1976, pp. 99-105

AAAS Philip Hauge Abelson Prize	2007	Burton		Richter	recognized for his world-class contributions to research, his successful management of a leading scientific laboratory, and his unrelenting efforts to advance science and to promote its responsible use in shaping public policy.
AAAS Newcomb Cleveland Prize	1984	Sally	M	Rigden	for the report "Densities of liquid silicates at high pressures," published in <i>Science</i> 30 November 1984, pp. 1071-1074
AAAS Award for Scientific Freedom and Responsibility	2011	Dario		Ringach	recognized for their determination to defend the value of the use of animals in research and to ensure that extremists trying to prevent animal studies will not prevail
AAAS Newcomb Cleveland Prize	2015	Alex	T	Ritter	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439
AAAS Newcomb Cleveland Prize	1982	Betty	H	Robertson	for the report "Cloned Viral Protein Vaccine for Foot-and-Mouth Disease: Responses in Cattle and Swine," published in <i>Science</i> 4 December 1981, pp. 1125-1129.
AAAS Newcomb Cleveland Prize	1957	J	B	Rogerson	for the paper "Solar Photographs from 80,000 Feet."
AAAS Mentor Award	1996	Derrick	K	Rollins Sr.	
AAAS Newcomb Cleveland Prize	2015	Daniel	P	Romero	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439
AAAS Newcomb Cleveland Prize	2010	Antonio		Rosas	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776

AAAS/Subaru SB&F Prize for Excellence in Science Books	2018	Deborah	Lee	Rose	recognized for "Beauty and the Beak: How Science, Technology, and a 3D-Printed Beak Rescued a Bald Eagle" in the Children's Science Picture Book section
AAAS Newcomb Cleveland Prize	1977	Harry	J	Rose Jr	for the report "Mineralogic and Petrologic Implications of Viking Geochemical Results From Mars: Interim Report," published in <i>Science</i> 17 December 1976, pp. 1288-1293; and for the report "Inorganic Analyses of Martian Surface Samples at the Viking Landing Sites," published in <i>Science</i> 17 December 1976, pp. 1283-1288; for the report "Argon Content of the Martian Atmosphere at the Viking 1 Landing Site: Analysis by X-ray Fluorescence Spectroscopy," published in <i>Science</i> 27 August 1976, pp. 804-805;
AAAS Newcomb Cleveland Prize	1968	Joel	L	Rosenbaum	for the paper "Control of Protein Synthesis in Flagellar Growth."
AAAS Early Career Award for Public Engagement with Science	2015	Mark		Rosin	honored for his broad range of creative and sustainable public engagement strategies that target audiences who may not be actively seeking science information
AAAS Newcomb Cleveland Prize	1988	Michel	J	Rossi	for the report "Reaction of Chlorine Nitrate with Hydrogen Chloride and Water at Antarctic Stratospheric Temperatures," published in <i>Science</i> 27 November 1987, pp. 1258-1260
AAAS Newcomb Cleveland Prize	1977	Catherine	D	Rowe	for the report "Inorganic Analyses of Martian Surface Samples at the Viking Landing Sites," published in <i>Science</i> 17 December 1976, pp. 1283-1288;
AAAS Newcomb Cleveland Prize	1977	C	W	Rowland	for the report "The Surface of Mars: The View from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1277-1283

AAAS Newcomb Cleveland Prize	1983	Gerald	M	Rubin	for the article "Transposition of cloned P Elements into <i>Drosophila</i> germ line chromosomes," published in <i>Science</i> 22 October 1982, pp. 341-347 and for the article "Genetic transformation of <i>Drosophila</i> with transposable element vectors," published in <i>Science</i> 22 October 1982, pp. 348-353
AAAS Newcomb Cleveland Prize	2000	Gerald	M	Rubin	for the review "The Genome Sequence of <i>Drosophila melanogaster</i> ," published in <i>Science</i> 24 March 2000, pp. 2185-2195
AAAS Newcomb Cleveland Prize	2010	Pavao		Rudan	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS/Subaru SB&F Prize for Excellence in Science Books	2019	Elizabeth		Rusch	recognized for "Impact! Asteroids and the Science of Saving the World" in the Middle Grades Science Book section (writer)
AAAS/Subaru SB&F Prize for Excellence in Science Books	2021	Elizabeth		Rusch	recognized for "Mario and the Hole in the Sky: How a Chemist Saved Our Planet" in the Children's Science Picture Book section (writer)
AAAS Newcomb Cleveland Prize	1977	D	R	Rushneck	for the report "The Atmosphere of Mars: Detection of Krypton and Xenon," published in <i>Science</i> 17 December 1976, pp. 1293-1295; for the report "The Atmosphere of Mars near the Surface: Isotope Ratios and Upper Limits on Noble Gases," published in <i>Science</i> 1 October 1976, pp. 76-78; for the report "Search for Organic and Volatile Inorganic Compounds in Two Surface Samples from the Chryse Planitia Region of Mars," published in <i>Science</i> 1 October 1976, pp. 72-76; for the report "Composition of the Atmosphere at the Surface of Mars: Detection of Argon-36

					and Preliminary Analysis,” published in <i>Science</i> 27 August 1976, pp. 801-803;
AAAS Newcomb Cleveland Prize	2010	Carsten		Russ	for the research article “A Draft Sequence of the Neandertal Genome,” published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	1977	J	A	Ryan	for the report “Early Meteorological Results from the Viking 2 Lander,” published in <i>Science</i> 17 December 1976, pp. 1352-1353; for the report “Mars Climatology from Viking 1 After 20 Sols,” published in <i>Science</i> 1 October 1976, pp. 78-81; for the report “Preliminary Meteorological Results on Mars from the Viking 1 Lander,” published in <i>Science</i> 27 August 1976, pp. 788-791;

AAAS Newcomb Cleveland Prize	1977	Carl		Sagan	for the report "The Surface of Mars: The View from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1277-1283; for the report "Fine Particles on Mars: Observations with the Viking 1 Lander Cameras," published in <i>Science</i> 1 October 1976, pp. 87-91; for the report "The Surface of Mars: The View from the Viking 1 Lander," published in <i>Science</i> 27 August 1976, pp. 791-801;
AAAS Mentor Award	2004	Jagannathan		Sankar	for demonstrating extraordinary leadership in mentoring and developing research opportunities for underrepresented students in science and technology
AAAS Newcomb Cleveland Prize	2020	Issiaka		Sare	for their outstanding research article "Transgenic <i>Metarhizium</i> rapidly kills mosquitoes in a malaria-endemic region of Burkina Faso," published in <i>Science</i> 31 May 2019
AAAS Newcomb Cleveland Prize	1977	R	S	Saunders	for the report "The Surface of Mars: The View from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1277-1283
AAAS Award for Science Diplomacy	2019	Zehra		Sayers	recognized for their dedication and commitment to building SESAME as a hub for research and understanding in the Middle East.
AAAS/Subaru SB&F Prize for Excellence in Science Books	2006	April	Pulley	Sayre	recognized for "Stars Beneath Your Bed: the Surprising Story of Dust" (writer)
AAAS Award for Scientific Freedom and Responsibility	2000	Howard	K	Schachman	for his advocacy of scientific freedom and the responsible conduct of research
AAAS Newcomb Cleveland Prize	2010	Ralf	W	Schmitz	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776

AAAS Newcomb Cleveland Prize	1950	Howard	A	Schneiderman	For the paper "The respiration of the Cecropia silkworm in the presence of high pressures of carbon monoxide,"
AAAS Award for Science Diplomacy	2019	Herwig		Schopper	recognized for their dedication and commitment to building SESAME as a hub for research and understanding in the Middle East.
AAAS Newcomb Cleveland Prize	2010	Rigo		Schultz	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Lifetime Mentor Award	2002	Neena	B	Schwartz	honored for her passionate dedication and long-standing commitment to promoting the careers of female scientists
AAAS/Subaru SB&F Prize for Excellence in Science Books	2008	David	M	Schwartz	recognized for "Where in the Wild? Camouflaged Creatures Concealed and Revealed" in the Children's Science Picture Book section (writer)
AAAS/Subaru SB&F Prize for Excellence in Science Books	2020	Ella		Schwartz	recognized for "Can You Crack the Code?: A Fascinating History of Ciphers and Cryptography" in the Hands-On Science Book section (writer)
AAAS Newcomb Cleveland Prize	1957	Martin		Schwarzchild	for the paper "Solar Photographs from 80,000 Feet."
AAAS Award for Science Diplomacy	2010	Glenn	E	Schweitzer	selected for demonstrating the potential for and power of international cooperation in advancing high caliber science, even in the most challenging situations
AAAS/Subaru SB&F Prize for Excellence in Science Books	2008	Yael		Schy	recognized for "Where in the Wild? Camouflaged Creatures Concealed and Revealed" in the Children's Science Picture Book section (writer)
AAAS/Subaru SB&F Prize for Excellence in Science Books	2014			Scientists in the Field	recognized for the Outstanding Science Book Series

AAAS Award for Scientific Freedom and Responsibility	2006	Eugenie		Scott	honored for their determination to defend sound education in U.S. public schools by vigorously challenging attempts to introduce intelligent design into science classes
AAAS Newcomb Cleveland Prize	1958	Elizabeth	L	Scott	for the paper "On Certain Stochastic Models of Population Dynamical Phenomena."
AAAS Newcomb Cleveland Prize	1977	Ronald	F	Scott	for the report "The Environs of Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1309-1318; and for the report "The "Soil" of Mars (Viking 1)," published in <i>Science</i> 1 October 1976, pp. 91-97; for the report "Physical Properties of the Martian Surface from the Viking 1 Lander: Preliminary Results," published in <i>Science</i> 27 August 1976, pp. 805-809;
AAAS Lifetime Mentor Award	2018	Linda		Sealy	honored for her work in recruiting and mentoring underrepresented minority students involved in biomedical research at Vanderbilt University and dramatically shaping Vanderbilt's significant strides in training minority Ph.D.'s
AAAS Award for Science Diplomacy	2005	P	Kenneth	Seidelmann	These dedicated scientists are honored for their determination to transcend numerous limitations to collaboration, and their pioneering work advancing state-of-the-art space surveillance in the United States and Russia for the benefits of the worldwide astrodynamics community and the safety of human activity in space

AAAS Newcomb Cleveland Prize	1977	Alvin		Seiff	for the report "Structure of Mars' Atmosphere up to 100 Kilometers from the Entry Measurements of Viking 2," published in <i>Science</i> 17 December 1976, pp. 1300-1303; for the report "Composition and Structure of the Martian Atmosphere: Preliminary Results from Viking 1," published in <i>Science</i> 27 August 1976, pp. 786-788;
AAAS Newcomb Cleveland Prize	2015	Geraldine		Seydoux	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439
AAAS Mani L. Bhaumik Award for Public Engagement with Science	2002	Bassam		Shakhashiri	recognized for his tireless commitment to educating the public, especially children, about the nature and wonder of science
AAAS Newcomb Cleveland Prize	2003	Gurumurthy	D	Shankaranarayana	for the research article "Establishment and Maintenance of a Heterochromatin Domain," published in <i>Science</i> 27 September 2002, pp. 2232-2236
AAAS Philip Hauge Abelson Prize	1986	James	A	Shannon	
AAAS Newcomb Cleveland Prize	2015	Lin		Shao	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439
AAAS Newcomb Cleveland Prize	1977	I	I	Shapiro	for the report "Mars Dynamics, Atmospheric and Surface Properties: Determination from Viking Tracking Data," published in <i>Science</i> 17 December 1976, pp. 1337-1339; for the report "Viking Lander Location and Spin Axis of Mars: Determination from Radio Tracking Data," published in <i>Science</i> 27 August 1976, pp. 803;

AAAS/Subaru SB&F Prize for Excellence in Science Books	2016	Beth		Shapiro	recognized for "How to Clone a Mammoth: The Science of De-Extinction" in the Young Adult Science Book section
AAAS Mani L. Bhaumik Award for Public Engagement with Science	2020	J	Marshall	Shepherd	honored for his high-profile public engagement and ability to connect with audiences about the ways in which weather and climate are linked to societal issues
AAAS Newcomb Cleveland Prize	1977	Richard	W	Shorthill	for the report "The Environs of Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1309-1318; and for the report "The "Soil" of Mars (Viking 1)," published in <i>Science</i> 1 October 1976, pp. 91-97; for the report "Physical Properties of the Martian Surface from the Viking 1 Lander: Preliminary Results," published in <i>Science</i> 27 August 1976, pp. 805-809;
AAAS Newcomb Cleveland Prize	1986	Thomas	B	Shows	for the research article "Molecular genetics of inherited variation in human color vision," published in <i>Science</i> 11 April 1986, pp. 203-210
AAAS Newcomb Cleveland Prize	2019	Rong		Shu	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS Newcomb Cleveland Prize	2010	Madlen		Siegemund	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	1977	P	G	Simmonds	for the report "Search for Organic and Volatile Inorganic Compounds in Two Surface Samples from the Chryse Planitia Region of Mars," published in <i>Science</i> 1 October 1976, pp. 72-76;

AAAS Newcomb Cleveland Prize	1977	W	E	Simon	for the report "Mars Climatology from Viking 1 After 20 Sols," published in <i>Science</i> 1 October 1976, pp. 78-81; for the report "Preliminary Meteorological Results on Mars from the Viking 1 Lander," published in <i>Science</i> 27 August 1976, pp. 788-791;
AAAS Newcomb Cleveland Prize	2011	Jonathan		Simon	for the research article "Probing the Superfluid-to-Mott Insulator Transition at the Single-Atom Level," published in <i>Science</i> 30 July 2010, pp. 547-550
AAAS/Subaru SB&F Prize for Excellence in Science Books	2005	Seymour		Simon	honored for his lifetime achievement in Children's Science Writing
AAAS Philip Hauge Abelson Prize	2004	Maxine	Frank	Singer	honored for her scientific accomplishments, leadership in the establishment of scientific policy, substantial contributions to the improvement of math and science education, and efforts to raise awareness and understanding in matters of science globally and to increase the presence of women and minorities in the scientific community.
AAAS Newcomb Cleveland Prize	1994	Carlo		Sitori	for the report "Quantum Cascade Laser," published in <i>Science</i> 22 April 1994, pp. 553-556
AAAS Newcomb Cleveland Prize	1994	Deborah	L	Sivco	for the report "Quantum Cascade Laser," published in <i>Science</i> 22 April 1994, pp. 553-556
AAAS/Subaru SB&F Prize for Excellence in Science Books	2011	Rebecca		Skloot	recognized for "The Immortal Life of Henrietta Lacks" in the Young Adult Science Book section
AAAS Newcomb Cleveland Prize	2010	Montgomery		Slatkin	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776

AAAS Newcomb Cleveland Prize	1993	James	M	Slauch	for the report "Selection of Bacterial Virulence Genes That Are Specifically Induced in Host Tissues," published in <i>Science</i> 29 January 1993, pp. 686-688
AAAS Newcomb Cleveland Prize	1982	Barbara		Small	for the report "Cloned Viral Protein Vaccine for Foot-and-Mouth Disease: Responses in Cattle and Swine," published in <i>Science</i> 4 December 1981, pp. 1125-1129.
AAAS Mani L. Bhaumik Award for Public Engagement with Science	2000	Vaclav		Smil	for providing the public with important resources to understand complex and pressing global issues
AAAS Award for Science Diplomacy	2019	Christopher	Llewellyn	Smith	recognized for their dedication and commitment to building SESAME as a hub for research and understanding in the Middle East.
AAAS Award for Scientific Freedom and Responsibility	2002	L	Dennis	Smith	for his steadfast commitment to academic freedom in the face of mounting social and political pressure.
AAAS Newcomb Cleveland Prize	1977	Bradford	A	Smith	for the report "Preliminary Results from the Viking Orbiter Imaging Experiment," published in <i>Science</i> 27 August 1976, pp. 766-776;
AAAS Newcomb Cleveland Prize	1977	C	W	Snyder	for the report "The First Viking Mission to Mars," published in <i>Science</i> 27 August 1976, pp. 759-766;
AAAS Newcomb Cleveland Prize	1977	Laurence	A	Soderblom	for the report "Viking Orbital Colorimetric Images of Mars: Preliminary Results," published in <i>Science</i> 1 October 1976, pp. 97-99; for the report "Fine Particles on Mars: Observations with the Viking 1 Lander Cameras," published in <i>Science</i> 1 October 1976, pp. 87-91; for the report "Preliminary Results from the Viking Orbiter Imaging Experiment," published in <i>Science</i> 27 August 1976, pp. 766-776;

AAAS Newcomb Cleveland Prize	1977	Gerald	A	Soffen	for the report "Scientific Results of the Viking Missions," published in <i>Science</i> 17 December 1976, pp. 1274-1276; for the report "Status of the Viking Missions," published in <i>Science</i> 1 October 1976, pp. 57-59; for the report "The First Viking Mission to Mars," published in <i>Science</i> 27 August 1976, pp. 759-766;
AAAS Newcomb Cleveland Prize	1991	Dennis		Solas	for the research article "Light-Directed, Spatially Addressable Parallel Chemical Synthesis," published in <i>Science</i> 15 February 1991, pp. 767-773
AAAS Newcomb Cleveland Prize	2009	Inseok		Song	for the research article "Direct Imaging of Multiple Planets Orbiting the Star HR 8799," published in <i>Science</i> 28 November 2008, pp. 1348-1352
AAAS Newcomb Cleveland Prize	1946	T	M	Sonneborn	for the paper "Paramecin 51, an antibiotic produced by <i>Paramecium Aurelia</i> ; amounts released from killers and taken up by sensitives; conditions protecting sensitives," and for the paper "The significance of race 31 as a link between group A and B varieties of <i>P. aurelia</i> ,"
AAAS Newcomb Cleveland Prize	1931	Carl	Caskey	Speidel	for the paper "Studies of Living Nerves II. Activities of Amoeboid Growth Cones, Sheath Cells and Myelin Segments, as Revealed by Prolonged Observation of Individual Fibers in Frog Tadpoles."
AAAS Newcomb Cleveland Prize	1977	N	W	Spencer	for the report "Composition and Structure of the Martian Atmosphere: Preliminary Results from Viking 1," published in <i>Science</i> 27 August 1976, pp. 786-788;
AAAS Lifetime Mentor Award	2000	William	E	Spicer	
AAAS Newcomb Cleveland Prize	1980	F	N	Spieß	for the article "East Pacific Rise: Hot Springs and Geophysical Experiments,"

					published in <i>Science</i> 28 March 1980, pp. 1421-1433
AAAS Newcomb Cleveland Prize	1977	Cary	R	Spitzer	for the report "The Environs of Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1309-1318; and for the report "Viking Magnetic Properties Investigation: Further Results," published in <i>Science</i> 17 December 1976, pp. 1303-1309; for the report "The "Soil" of Mars (Viking 1)," published in <i>Science</i> 1 October 1976, pp. 91-97; for the report "Viking Magnetic Properties Investigation: Preliminary Results," published in <i>Science</i> 1 October 1976, pp. 84-86; for the report "Physical Properties of the Martian Surface from the Viking 1 Lander: Preliminary Results," published in <i>Science</i> 27 August 1976, pp. 805-809;
AAAS/Subaru SB&F Prize for Excellence in Science Books	2017	T	S	Spookytooth	recognized for "Tooth by Tooth: Comparing Fangs, Tusks, and Chompers" in the Children's Science Picture Book Section (illustrator)
AAAS Newcomb Cleveland Prize	1983	Allan	C	Spradling	for the article "Transposition of cloned P Elements into <i>Drosophila</i> germ line chromosomes," published in <i>Science</i> 22 October 1982, pp. 341-347 and for the article "Genetic transformation of <i>Drosophila</i> with transposable element vectors," published in <i>Science</i> 22 October 1982, pp. 348-353
AAAS Award for Science Diplomacy	2009	Katepalli	R	Sreenivasan	honored for his role as a leader of an international research center that promotes cutting edge science by bringing together the brightest minds from nations within and beyond the developing world

AAAS Newcomb Cleveland Prize	2020	Raymond	J.	St. Leger	for their outstanding research article "Transgenic <i>Metarhizium</i> rapidly kills mosquitoes in a malaria-endemic region of Burkina Faso," published in <i>Science</i> 31 May 2019
AAAS Newcomb Cleveland Prize	1936	Wendell	M	Stanley	for the paper "Chemical Studies of the Virus of Tobacco Mosaic."
AAAS Newcomb Cleveland Prize	2009	Karl		Stapelfeldt	for the research article "Optical Images of an Exosolar Planet 25 Light-Years from Earth," published in <i>Science</i> 28 November 2008, pp. 1345-1348
AAAS Mentor Award	2018	Keivan		Stassun	honored for his work personally mentoring large numbers of underrepresented minority students and has built innovative mentoring models that bridge critical attrition points in the development of underrepresented minority physicists and astronomers
AAAS Newcomb Cleveland Prize	2001	Thomas	A	Steitz	for the research article "The Complete Atomic Structure of the Large Ribosomal Subunit at 2.4 Å Resolution," published in <i>Science</i> 11 August 2000, pp. 905-920 and for the research article "The Structural Basis for Ribosome Activity in Peptide Bond Synthesis," published in <i>Science</i> 11 August 2000, pp. 920-930
AAAS Newcomb Cleveland Prize	2010	Udo		Stenzel	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Mani L. Bhaumik Award for Public Engagement with Science	2001	Ian	N	Stewart	for communicating the excitement of science and mathematics to millions of people around the world
AAAS Newcomb Cleveland Prize	2004	Barry	L	Stoddard	for the research article "Design of a Novel Globular Protein Fold with Atomic-Level Accuracy," published in <i>Science</i> 21 November 2003, pp. 1364-1368

AAAS Newcomb Cleveland Prize	1984	Edwards	M	Stolper	for the report "Densities of liquid silicates at high pressures," published in <i>Science</i> 30 November 1984, pp. 1071-1074
AAAS Newcomb Cleveland Prize	1977	Patricia	Ann	Straat	for the report "Viking Labeled Release Biology Experiment: Interim Results," published in <i>Science</i> 17 December 1976, pp. 1322-1329; and for the report "The Viking Biological Investigation: Preliminary Results," published in <i>Science</i> 1 October 1976, pp. 99-105
AAAS Mani L. Bhaumik Award for Public Engagement with Science	2013	Steven		Strogatz	honored for his exceptional commitment to, and passion for, conveying the beauty and importance of mathematics to the general public
AAAS Newcomb Cleveland Prize	1991	Lubert		Stryer	for the research article "Light-Directed, Spatially Addressable Parallel Chemical Synthesis," published in <i>Science</i> 15 February 1991, pp. 767-773
AAAS Newcomb Cleveland Prize	1997	Enrico	A	Stura	for the research article "Functional Mimicry of a Protein Hormone by a Peptide Agonist: The EPO receptor Complex at 2.8 Å," published in <i>Science</i> 26 July 1996, pp. 464-471
AAAS Mentor Award	2003	Michael	F	Summers	for his contributions in mentoring students from underrepresented groups and leadership in promoting Ph.D. careers for underrepresented groups in science and engineering
AAAS/Subaru SB&F Prize for Excellence in Science Books	2019	Elizabeth		Suneby	recognized for "Iqbal and His Ingenious Idea: How a Science Project Helps One Family and the Planet" in the Children's Science Picture Book section (writer)
AAAS Newcomb Cleveland Prize	1977	George		Sutton	for the report "The Viking Seismic Experiment," published in <i>Science</i> 17 December 1976, pp. 1318-1321

AAAS/Subaru SB&F Prize for Excellence in Science Books	2015	Emily		Sutton	recognized for "Tiny Creatures: The World of Microbes" in the Children's Science Picture Book section (illustrator)
AAAS Newcomb Cleveland Prize	1977	D	N	Sweetnam	for the report "Mars Dynamics, Atmospheric and Surface Properties: Determination from Viking Tracking Data," published in <i>Science</i> 17 December 1976, pp. 1337-1339
AAAS Newcomb Cleveland Prize	2011	M	Eric	Tai	for the research article "Probing the Superfluid-to-Mott Insulator Transition at the Single-Atom Level," published in <i>Science</i> 30 July 2010, pp. 547-550
AAAS Newcomb Cleveland Prize	2014	Takahiro		Takano	for the report "Sleep Drives Metabolite Clearance from the Adult Brain," published in <i>Science</i> 18 October 2013, pp. 373-377
AAAS Newcomb Cleveland Prize	1977	C	H	Tang	for the report "Mars Dynamics, Atmospheric and Surface Properties: Determination from Viking Tracking Data," published in <i>Science</i> 17 December 1976, pp. 1337-1339
AAAS Mani L. Bhaumik Award for Public Engagement with Science	2016	Richard		Tapia	honored for his remarkable career blending world-class scholarship, admirable mentoring and profound contributions to science, technology, engineering and mathematics education and public engagement
AAAS Lifetime Mentor Award	1997	Richard	A	Tapia	
AAAS Newcomb Cleveland Prize	1977	Glenn	R	Taylor	for the report "The Surface of Mars: The View from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1277-1283; for the report "The Surface of Mars: The View from the Viking 1 Lander," published in <i>Science</i> 27 August 1976, pp. 791-801;

AAAS Newcomb Cleveland Prize	2006	Jacob	M	Taylor	for the research article "Coherent Manipulation of Coupled Electron Spins in Semiconductor Quantum Dots," published in <i>Science</i> 30 September 2005, pp. 2180-2184
AAAS Newcomb Cleveland Prize	2007	Robert	E	Taylor	for the report "Designed Synthesis of 3D Covalent Organic Frameworks," published in <i>Science</i> on 13 April 2007, pp. 268-272
AAAS Mentor Award	2013	Paul		Tchounwou	for his transformative impact and contributions towards the production of African American doctorates in the field of environmental sciences
AAAS Newcomb Cleveland Prize	2003	Grace		Teng	for the research article "Regulation of Heterochromatic Silencing and Histone H3 Lysine-9 Methylation by RNAi," published in <i>Science</i> 13 September 2002, pp. 1833-1837
AAAS/Subaru SB&F Prize for Excellence in Science Books	2007	Catherine		Thimmesh	recognized for "Team Moon: How 400,000 People Landed Apollo 11 on the Moon" in the Middle Grades Science Book section
AAAS Newcomb Cleveland Prize	2014	Meenakshisundaram		Thiyagarajan	for the report "Sleep Drives Metabolite Clearance from the Adult Brain," published in <i>Science</i> 18 October 2013, pp. 373-377
AAAS Newcomb Cleveland Prize	1986	Darcy		Thomas	for the research article "Molecular genetics of human color vision: the genes encoding blue, green, and red pigments," <i>Science</i> 11 April 1986, pp. 193-202
AAAS/Subaru SB&F Prize for Excellence in Science Books	2020	Isabel		Thomas	recognized for "Moth: An Evolution Story" in the Children's Science Picture Book section (writer)
AAAS Newcomb Cleveland Prize	2013	J	Nichol	Thomson	for the research article "The Connectome of a Decision-Making Neural Network," published in <i>Science</i> 27 July 2012 pp. 437-444

AAAS Newcomb Cleveland Prize	2018	Christopher	M	Thurber	for the report "Combining polyethylene and polypropylene: Enhanced performance with PE/iPP multiblock polymers," published in <i>Science</i> 24 February 2017, pp. 814-816
AAAS Newcomb Cleveland Prize	1992	Bronte		Tilbrook	for the research article "Oceanic Uptake of Fossil Fuel CO ₂ ; Carbon-13 Evidence," published in <i>Science</i> 3 April 1992, pp. 74-79
AAAS Newcomb Cleveland Prize	1977	J	E	Tillman	for the report "Early Meteorological Results from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1352-1353; for the report "Preliminary Meteorological Results on Mars from the Viking 1 Lander," published in <i>Science</i> 27 August 1976, pp. 788-791;
AAAS Newcomb Cleveland Prize	1977	M	Fafi	Toksöz	for the report "The Viking Seismic Experiment," published in <i>Science</i> 17 December 1976, pp. 1318-1321
AAAS Newcomb Cleveland Prize	1988	Margaret	A	Tolbert	for the report "Reaction of Chlorine Nitrate with Hydrogen Chloride and Water at Antarctic Stratospheric Temperatures," published in <i>Science</i> 27 November 1987, pp. 1258-1260
AAAS Newcomb Cleveland Prize	1977	R	H	Tolson	for the report "Mars Dynamics, Atmospheric and Surface Properties: Determination from Viking Tracking Data," published in <i>Science</i> 17 December 1976, pp. 1337-1339; for the report "Viking Lander Location and Spin Axis of Mars: Determination from Radio Tracking Data," published in <i>Science</i> 27 August 1976, pp. 803;
AAAS Award for Science Diplomacy	2019	Khaled		Toukan	recognized for their dedication and commitment to building SESAME as a hub for research and understanding in the Middle East.

AAAS Newcomb Cleveland Prize	1977	Priestley		Toulmin III	for the report "Mineralogic and Petrologic Implications of Viking Geochemical Results From Mars: Interim Report," published in <i>Science</i> 17 December 1976, pp. 1288-1293; and for the report "Inorganic Analyses of Martian Surface Samples at the Viking Landing Sites," published in <i>Science</i> 17 December 1976, pp. 1283-1288; for the report "Preliminary Results from the Viking X-ray Fluorescence Experiment: The First Sample from Chryse Planitia, Mars," published in <i>Science</i> 1 October 1976, pp. 81-84; for the report "Search for Organic and Volatile Inorganic Compounds in Two Surface Samples from the Chryse Planitia Region of Mars," published in <i>Science</i> 1 October 1976, pp. 72-76; for the report "Argon Content of the Martian Atmosphere at the Viking 1 Landing Site: Analysis by X-ray Fluorescence Spectroscopy," published in <i>Science</i> 27 August 1976, pp. 804-805;
AAAS/Subaru SB&F Prize for Excellence in Science Books	2005	James		Trefil	honored for his lifetime achievement in Popular Science Writing
AAAS Newcomb Cleveland Prize	1970	James	W	Truman	for the paper "The Eclosion Hormone: Its Release by the Brain and Its Action on the Central Nervous Systems of Silkmoths."
AAAS/Subaru SB&F Prize for Excellence in Science Books	2018	Lyudmila		Trut	recognized for "How to Tame a Fox (and Build a Dog): Visionary Scientists and a Siberian Tale of Jumpstarted Evolution" in the Young Adult Science book section
AAAS Lifetime Mentor Award	2013	Andrew		Tsin	honored for "facilitating dramatic education and research changes at his institution, leading to a significant production of Hispanic American doctorates in the biological science"

AAAS Newcomb Cleveland Prize	1987	Tai-Ly		Tso	for the research article "Antarctic Stratospheric Chemistry of Chlorine Nitrate, Hydrogen Chloride, and Ice: Release of Active Chlorine," published in <i>Science</i> 27 November 1987, pp. 1253-1257
AAAS Newcomb Cleveland Prize	1977	R	B	Tucker	for the report "The Surface of Mars: The View from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1277-1283
AAAS Newcomb Cleveland Prize	2015	U	Serdar	Tulu	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439
AAAS/Subaru SB&F Prize for Excellence in Science Books	2010	Pamela	S	Turner	recognized for "The Frog Scientist" in the Middle Grades Science Book section (writer)
AAAS/Subaru SB&F Prize for Excellence in Science Books	2017	Pamela	S	Turner	recognized for "Crow Smarts: Inside the Brain of the World's Brightest Bird" in the Middle Grades Science Book section (writer)
AAAS Newcomb Cleveland Prize	2002	Thomas		Tuschl	for the report "Identification of Novel Genes Coding for Small Expressed RNAs," published in <i>Science</i> 26 October 2001, pp. 853-858
AAAS Newcomb Cleveland Prize	1930	M	A	Tuve	for the paper "Experiments with High Voltage Tubes."
AAAS Newcomb Cleveland Prize	1977	G	L	Tyler	for the report "Radar Characteristics of Viking 1 Landing Sites," published in <i>Science</i> 27 August 1976, pp. 812-815;
AAAS Mani L. Bhaumik Award for Public Engagement with Science	2007	Neil	deGrasse	Tyson	honored for his passionate commitment, sustained excellence, and dynamic leadership in engaging the public in the frontiers of science
AAAS Newcomb Cleveland Prize	1963	Jonathan	W	Uhr	for the paper "The Heterogeneity of the Immune Response."
AAAS Philip Hauge Abelson Prize	1985	James	A	Van Allen	

AAAS Newcomb Cleveland Prize	2004	Gabriele		Varani	for the research article "Design of a Novel Globular Protein Fold with Atomic-Level Accuracy," published in <i>Science</i> 21 November 2003, pp. 1364-1368
AAAS Early Career Award for Public Engagement with Science	2018	Johanna		Varner	honored for infusing her public engagement with multi-directional dialogue, reaching diverse audiences, and empowering participants to join in the entire process of science
AAAS/Subaru SB&F Prize for Excellence in Science Books	2018	Jane		Veltkamp	recognized for "Beauty and the Beak: How Science, Technology, and a 3D-Printed Beak Rescued a Bald Eagle" in the Children's Science Picture Book section
AAAS Award for Science Diplomacy	2005	Stanislav	S	Veniaminov	These dedicated scientists are honored for their determination to transcend numerous limitations to collaboration, and their pioneering work advancing state-of-the-art space surveillance in the United States and Russia for the benefits of the worldwide astrodynamics community and the safety of human activity in space
AAAS Newcomb Cleveland Prize	2000	J	Craig	Venter	for the review "The Genome Sequence of <i>Drosophila melanogaster</i> ," published in <i>Science</i> 24 March 2000, pp. 2185-2195
AAAS Newcomb Cleveland Prize	2010	Christine		Verna	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Mani L. Bhaumik Award for Public Engagement with Science	2019	Joanna		Verran	recognized for translating her own research on microorganisms and surfaces into innovative public engagement activities and building capacity for science communication across her institution

AAAS Philip Hauge Abelson Prize	2006	Charles	M	Vest	recognized for his effective leadership and outstanding contributions to the areas of public policy, university research, and education
AAAS Newcomb Cleveland Prize	1977	Joseph		Veverka	for the report "Preliminary Results from the Viking Orbiter Imaging Experiment," published in <i>Science</i> 27 August 1976, pp. 766-776;
AAAS Newcomb Cleveland Prize	2003	Thomas	A	Volpe	for the research article "Regulation of Heterochromatic Silencing and Histone H3 Lysine-9 Methylation by RNAi," published in <i>Science</i> 13 September 2002, pp. 1833-1837
AAAS Newcomb Cleveland Prize	1977	S	D	Wall	for the report "The Surface of Mars: The View from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1277-1283
AAAS Lifetime Mentor Award	2020	Angela		Wandinger-Ness	for her dedication to increasing the diversity of students pursuing doctoral studies in pathology and developing the skills necessary for her trainees to become successful scientists and effective mentors in their own right
AAAS Newcomb Cleveland Prize	1987	Frank	C.-Y.	Wang	for the research article "Antarctic Stratospheric Chemistry of Chlorine Nitrate, Hydrogen Chloride, and Ice: Release of Active Chlorine," published in <i>Science</i> 27 November 1987, pp. 1253-1257
AAAS Newcomb Cleveland Prize	2013	Yi		Wang	for the research article "The Connectome of a Decision-Making Neural Network," published in <i>Science</i> 27 July 2012 pp. 437-444
AAAS Newcomb Cleveland Prize	2015	Kai		Wang	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439

AAAS Newcomb Cleveland Prize	2015	Jennifer	T	Wang	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439
AAAS Newcomb Cleveland Prize	2019	Na		Wang	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS Newcomb Cleveland Prize	2019	Jian-Yu		Wang	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS/Subaru SB&F Prize for Excellence in Science Books	2009	Sam		Wang	recognized for "Welcome to Your Brain: Why You Lose Your Car Keys but Never Forget How to Drive and Other Puzzles of Everyday Life" in the Young Adult Science Book Section
AAAS Lifetime Mentor Award	1999	Isiah	M	Warner	
AAAS Award for Science Diplomacy	2007	Robert		Watson	honored for his extraordinary contributions to promoting international scientific cooperation in scientific research, communication, and training, and for his work to increase understanding of climate change and sustainable development
AAAS Mentor Award	1998	Karan	L	Watson	
AAAS Newcomb Cleveland Prize	2010	Antje		Weihmann	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	2002	Earl	Gh.	Weinstein	for the report "An Abundant Class of Tiny RNAs with Probable Regulatory Roles in <i>Caenorhabditis elegans</i> ," published in <i>Science</i> 26 October 2001, 858-862

AAAS Award for Science Diplomacy	1999	Gunter		Weller	honored for his dedication to understanding global change and its regional consequences, and for successfully promoting global change as an international priority
AAAS Newcomb Cleveland Prize	1977	John	B	Wellman	for the report "Preliminary Results from the Viking Orbiter Imaging Experiment," published in <i>Science</i> 27 August 1976, pp. 766-776;
AAAS Lifetime Mentor Award	2016	Margaret		Werner-Washburne	honored for her work in mentoring and research that led to a significant increase in Hispanic and Native American doctorates in the biological sciences
AAAS/Subaru SB&F Prize for Excellence in Science Books	2021	Jodi		Wheeler-Toppen	recognized for "This is a Book to Read with a Worm" in the Hands-On Science Book section (writer)
AAAS Newcomb Cleveland Prize	1937	Philip	R	White	for the paper "Root Pressure: An Unappreciated Force in Sap Movement."
AAAS Newcomb Cleveland Prize	1996	Carl	E	Wieman	for the report "Observation of Bose-Einstein Condensation in a Dilute Atomic Vapor," published in <i>Science</i> 14 July 1995, pp. 198-201
AAAS Newcomb Cleveland Prize	1950	Carroll	M	Williams	for the following papers: "An experimental analysis of the spinning behavior of the Cecropia silkworm," "The respiration of the Cecropia silkworm in the presence of high pressures of carbon monoxide," and "The moulting-fluid of the Cecropia silkworm."
AAAS/Subaru SB&F Prize for Excellence in Science Books	2013	Terrie	M	Williams	recognized for "The Odyssey of KP2: An Orphan Seal, a Marine Biologist, and the Fight to Save a Species" in the Young Adult Science Book section
AAAS/Subaru SB&F Prize for Excellence in Science Books	2020	Lily		Williams	recognized for "Can You Crack the Code?: A Fascinating History of Ciphers and Cryptography" in the Hands-On Science Book section (illustrator)

AAAS Mani L. Bhaumik Award for Public Engagement with Science	1998	Christopher		Wills	for his work in explaining the marvels of evolutionary biology to the lay public
AAAS Lifetime Mentor Award	2011	Bobby		Wilson	honored for his extraordinary dedication to increasing the numbers of underrepresented groups towards Ph.D.s in STEM, particularly disciplines linked to environmental engineering technologies
AAAS Newcomb Cleveland Prize	1967	Edward	O	Wilson	for the paper "Recent Advances in Chemical Communication,"
AAAS Newcomb Cleveland Prize	1997	Ian	A	Wilson	for the research article "Small peptides as Potent Mimetics of the Protein Hormone Erythropoietin," published in <i>Science</i> 26 July 1996, pp. 458-463 and for the research article "Functional Mimicry of a Protein Hormone by a Peptide Agonist: The EPO receptor Complex at 2.8 Å," published in <i>Science</i> 26 July 1996, pp. 464-471
AAAS/Subaru SB&F Prize for Excellence in Science Books	2020	Mark		Wilson	recognized for "Owling: Enter the World of the Mysterious Birds of the Night" in the Middle Grades Science Book section
AAAS/Subaru SB&F Prize for Excellence in Science Books	2021	Peter		Wohlleben	recognized for "Can You Hear the Trees Talking?: Discovering the Hidden Life of the Forest" in the Middle Grades Science Book section (writer)
AAAS Newcomb Cleveland Prize	1977	M	R	Wolf	for the report "The Surface of Mars: The View from the Viking 2 Lander," published in <i>Science</i> 17 December 1976, pp. 1277-1283
AAAS Newcomb Cleveland Prize	1992	C	S	Wong	for the research article "Oceanic Uptake of Fossil Fuel CO ₂ ; Carbon-13 Evidence," published in <i>Science</i> 3 April 1992, pp. 74-79

AAAS Newcomb Cleveland Prize	1997	Nicholas	C	Wrighton	for the research article "Small peptides as Potent Mimetics of the Protein Hormone Erythropoietin," published in <i>Science</i> 26 July 1996, pp. 458-463 and for the research article "Functional Mimicry of a Protein Hormone by a Peptide Agonist: The EPO receptor Complex at 2.8 Å," published in <i>Science</i> 26 July 1996, pp. 464-471
AAAS Award for Science Diplomacy	2006	Jianguo		Wu	honored for pioneering efforts and outstanding contributions to international initiatives in support of sustainability science, specifically his conceptual modeling activities, commitment to landscape ecological research, and mentoring of young scholars
AAAS Newcomb Cleveland Prize	2015	Xufeng	S	Wu	for the research article "Lattice light-sheet microscopy: Imaging molecules to embryos at high spatiotemporal resolution," published in <i>Science</i> 24 October 2014, pp. 439
AAAS Newcomb Cleveland Prize	2014	Lulu		Xie	for the report "Sleep Drives Metabolite Clearance from the Adult Brain," published in <i>Science</i> 18 October 2013, pp. 373-377
AAAS Mentor Award	2020	X	Nancy	Xu	honored for her efforts to recruit women, underrepresented minorities and first-generation college students to the fields of chemistry, biochemistry and biomedical sciences and engineering and to support their retention, inclusion and advancement
AAAS Newcomb Cleveland Prize	2013	Meng		Xu	for the research article "The Connectome of a Decision-Making Neural Network," published in <i>Science</i> 27 July 2012 pp. 437-444

AAAS Newcomb Cleveland Prize	2014	Qiwu		Xu	for the report "Sleep Drives Metabolite Clearance from the Adult Brain," published in <i>Science</i> 18 October 2013, pp. 373-377
AAAS Newcomb Cleveland Prize	2019	Yu		Xu	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS Newcomb Cleveland Prize	2006	Amir		Yacoby	for the research article "Coherent Manipulation of Coupled Electron Spins in Semiconductor Quantum Dots," published in <i>Science</i> 30 September 2005, pp. 2180-2184
AAAS Newcomb Cleveland Prize	2007	Omar	M	Yaghi	for the report "Designed Synthesis of 3D Covalent Organic Frameworks," published in <i>Science</i> on 13 April 2007, pp. 268-272
AAAS Newcomb Cleveland Prize	1982	Daniel		Yansura	for the report "Cloned Viral Protein Vaccine for Foot-and-Mouth Disease: Responses in Cattle and Swine," published in <i>Science</i> 4 December 1981, pp. 1125-1129.
AAAS Newcomb Cleveland Prize	2019	Juan		Yin	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS Newcomb Cleveland Prize	2019	Ya-Yun		Yin	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017

AAAS Newcomb Cleveland Prize	1977	Yuk	Ling	Yung	for the report "Composition and Structure of the Martian Upper Atmosphere: Analysis of Results from Viking," published in <i>Science</i> 17 December 1976, pp. 1295-1298; for the report "Isotopic Composition of Nitrogen: Implications for the Past History of Mars' Atmosphere," published in <i>Science</i> 1 October 1976, pp. 70-72; for the report "Isotopic Composition of the Martian Atmosphere," published in <i>Science</i> 1 October 1976, pp. 68-70;
AAAS Award for Science Diplomacy	2005	Vasiliy	S	Yurasov	These dedicated scientists are honored for their determination to transcend numerous limitations to collaboration, and their pioneering work advancing state-of-the-art space surveillance in the United States and Russia for the benefits of the worldwide astrodynamics community and the safety of human activity in space
AAAS Newcomb Cleveland Prize	2001	Marat	M	Yusupov	for the research article "Crystal Structure of the Ribosome at 5.5 Å Resolution," published in <i>Science</i> 4 May 2001, pp. 883-896
AAAS Newcomb Cleveland Prize	2001	Gulnara	Gh.	Yusupov	for the research article "Crystal Structure of the Ribosome at 5.5 Å Resolution," published in <i>Science</i> 4 May 2001, pp. 883-896
AAAS Newcomb Cleveland Prize	1986	Arthur	J	Zaug	for the research article "The Intervening Sequence RNA of <i>Tetrahymena</i> Is an Enzyme," published in <i>Science</i> 31 January 1986, pp. 470-475
AAAS Award for Science Diplomacy	2018	Lassina		Zerbo	recognized for using his scientific expertise and leadership ability to tackle difficult challenges and promoting world peace. (Note: the AAAS naming convention changed; the winner

					nominated in 2017 was conferred the Award in 2018.)
AAAS Newcomb Cleveland Prize	2010	Weiwei		Zhai	for the research article "A Draft Sequence of the Neandertal Genome," published in <i>Science</i> 7 May 2010, pp. 653-776
AAAS Newcomb Cleveland Prize	2019	Liang		Zhang	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS Newcomb Cleveland Prize	2019	Xiao-Xiang		Zhang	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS Newcomb Cleveland Prize	2019	Yi-Lin		Zhou	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS Newcomb Cleveland Prize	2019	Zhen-Cai		Zhu	for their outstanding research article "Satellite-Based Entanglement Distribution Over 1200 kilometers," published in <i>Science</i> 16 June 2017
AAAS Newcomb Cleveland Prize	1935	P	W	Zimmerman	for the paper "The Initiation and Growth of Secondary Roots Induced by Growth Substances."
AAAS Newcomb Cleveland Prize	2018	Jun		Zu	for the report "Combining polyethylene and polypropylene: Enhanced performance with PE/ <i>i</i> PP multiblock polymers," published in <i>Science</i> 24 February 2017, pp. 814-816

AAAS/Subaru SB&F Prize for Excellence in Science Books	2005	Bernie		Zubrowski	honored for his lifetime achievement in Hands-On Science Writing
AAAS Newcomb Cleveland Prize	2009	B		Zuckerman	for the research article "Direct Imaging of Multiple Planets Orbiting the Star HR 8799," published in <i>Science</i> 28 November 2008, pp. 1348-1352
AAAS Newcomb Cleveland Prize	2012	Kun		Zuo	for the report "Signatures of Majorana Fermions in Hybrid Superconductor-Semiconductor Nanowire Devices," published in <i>Science</i> 25 May 2012, pp. 1003-1007