

Conversations with Albert Einstein

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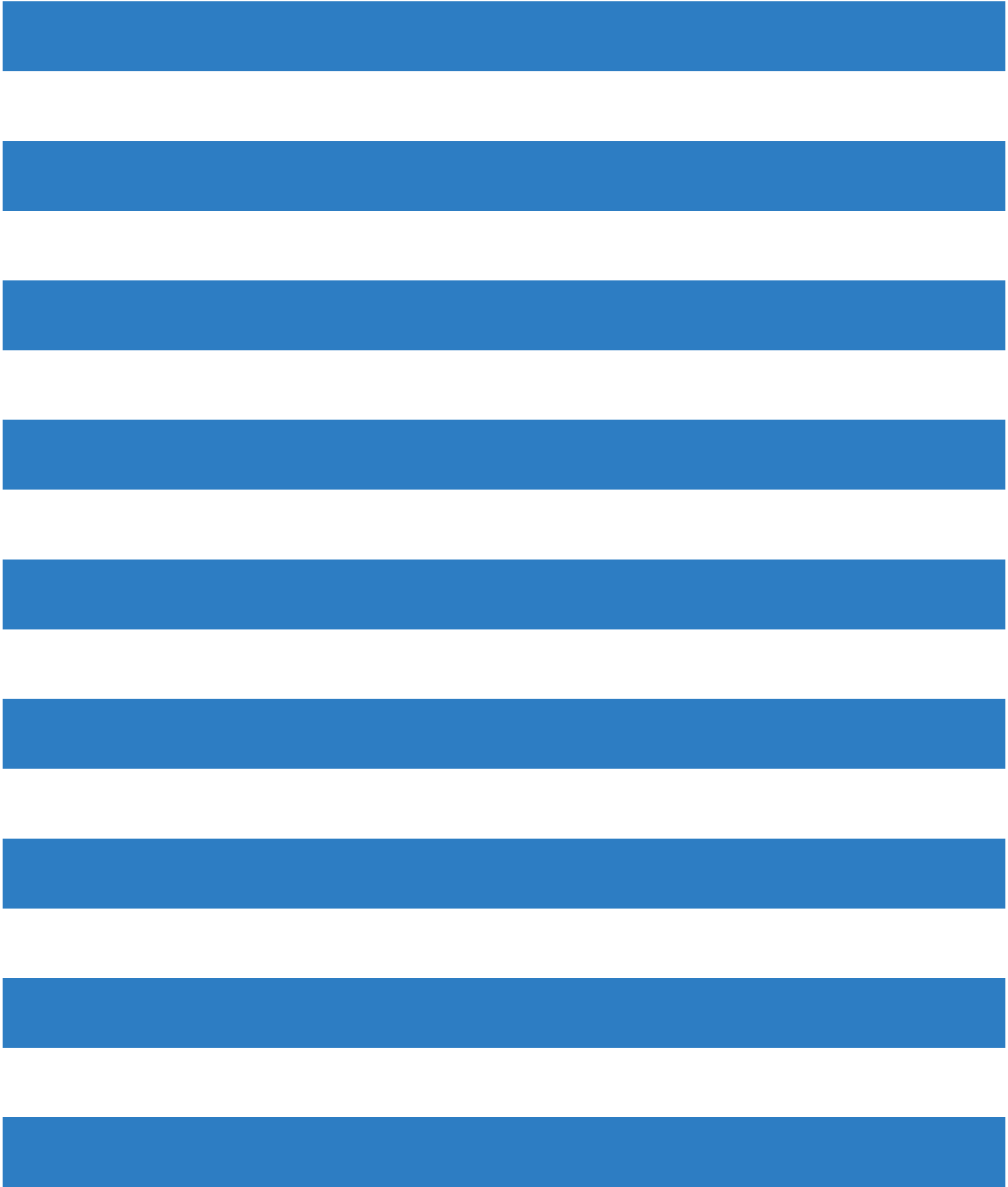
#	ARTICLE	IF	CITATIONS
1	The Bearing of Philosophy on the History of Science. <i>Science</i> , 1964, 143, 1406-1412.	12.6	14
2	Comments on "a new experimental test of special relativity". <i>Lettere Al Nuovo Cimento Rivista Internazionale Della Societ� Italiana Di Fisica</i> , 1970, 3, 658-662.	0.4	8
3	In defence of classical physics. <i>Studies in History and Philosophy of Science Part A</i> , 1970, 1, 59-85.	1.2	8
4	Mach, Einstein, and the Search for Reality. <i>Boston Studies in the Philosophy and History of Science</i> , 1970, , 165-199.	0.9	27
5	The Ethereal Aether. A History of the Michelson-Morley-Miller Aether-Drift Experiments, 1880-1930. Loyd S. Swenson, Jr. University of Texas Press, Austin, 1972. xxii, 362 pp. + plates. \$10. <i>Science</i> , 1972, 176, 652-653.	12.6	0
6	Color and Symmetry. Arthur L. Loeb. Wiley-Interscience, New York, 1971. xvi, 180 pp. + plates. \$14.95. <i>Wiley Monographs in Crystallography. Science</i> , 1972, 176, 653-655.	12.6	2
7	The Bearing of Philosophy on the History of the Special Theory of Relativity. <i>Boston Studies in the Philosophy and History of Science</i> , 1973, , 709-727.	0.9	2
8	EINSTEIN VERSUS LORENTZ: RESEARCH PROGRAMMES AND THE LOGIC OF COMPARATIVE THEORY EVALUATION. <i>British Journal for the Philosophy of Science</i> , 1974, 25, 45-78.	2.3	47
9	Einstein on scientific revolutions. <i>New Astronomy Reviews</i> , 1975, 17, 113-133.	0.3	4
10	The Ether Problem, the Mechanistic Worldview, and the Origins of the Theory of Relativity. <i>Historical Studies in the Physical Sciences</i> , 1976, 7, 3-82.	0.2	55
11	Special relativity and the Michelson-Morley experiment. <i>Physics Education</i> , 1979, 14, 217-220.	0.5	4
12	Einstein and the quantum theory. <i>Reviews of Modern Physics</i> , 1979, 51, 863-914.	45.6	214
13	"On the History of the Special Relativity Theory", 1979, , 89-108.		0
14	On Writing the History of Special Relativity. <i>PSA Proceedings of the Biennial Meeting of the Philosophy of Science Association</i> , 1982, 1982, 403-416.	0.1	4
15	Vier Michelson-Supplemente. <i>Astronomische Nachrichten</i> , 1982, 303, 17-20.	1.2	0
16	Mach's theory of research and its relation to Einstein. <i>Studies in History and Philosophy of Science Part A</i> , 1984, 15, 1-22.	1.2	52
17	Albert Einstein on Writing. <i>Journal of Technical Writing and Communication</i> , 1984, 14, 13-18.	1.6	5
18	The Michelson - Morley experiment and the teaching of special relativity. <i>Physics Education</i> , 1987, 22, 270-273.	0.5	0

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20	Michelson's first ether-drift experiment in Berlin and Potsdam. AIP Conference Proceedings, 1988, , .	0.4	3
21	Theory and Experiment. The Case of Eötvös' Experiments. British Journal for the Philosophy of Science, 1992, 43, 459-486.	2.3	4
22	Einstein's attitude towards experiments: Testing relativity theory 1907-1927. Studies in History and Philosophy of Science Part A, 1992, 23, 593-624.	1.2	34
23	Relativity and space-time measurements. Astrophysics and Space Science, 1992, 191, 23-42.	1.4	0
24	Scientists as Historians. Osiris, 1995, 10, 214-231.	1.2	28
25	Einstein's Revolution: A Case Study in Communicative Rationality. Foundations of Science, 1999, 4, 155-204.	0.7	1
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27	Albert Einstein's 'First' Paper. , 2001, , 1-18.		0
28	Ritz, Einstein, and the Emission Hypothesis. Physics in Perspective, 2004, 6, 4-28.	0.7	19
29	La reinterpretación radical del experimento de Michelson-Morley por la relatividad especial. Scientiae Studia, 2005, 3, 547.	0.1	3
30	Arago (1810): the first experimental result against the ether. European Journal of Physics, 2005, 26, 195-204.	0.6	11
31	How Einstein discovered the Special Theory of Relativity. Resonance, 2006, 11, 27-42.	0.3	5
32	Einstein's Space-Time. , 2007, , .		9
33	Comment on: "From classical to modern ether-drift experiments: the narrow window for a preferred frame" [Phys. Lett. A 333 (2004) 355]. Physics Letters, Section A: General, Atomic and Solid State Physics, 2007, 361, 509-512.	2.1	7
34	Einstein's contributions to atomic physics. Physica Scripta, 2009, 79, 058101.	2.5	0
35	Mermin habitually answers opinions, real and abstract. Physics Today, 2009, 62, 12-12.	0.3	0
36	Mermin habitually answers opinions, real and abstract. Physics Today, 2009, 62, 14-15.	0.3	3
37	Michael Polanyi and the Social Sciences. Bulletin of Science, Technology and Society, 2011, 31, 212-224.	2.9	2

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38	Fizeau's "aether-drag" experiment in the undergraduate laboratory. American Journal of Physics, 2012, 80, 497-505.	0.7	5
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40	10 Conclusion. , 2013, , 250-298.		0
41	Einstein's Copernican Revolution. , 2014, , 38-71.		2
42	"No Success Like Failure ...", 2014, , 167-227.		36
43	Einstein and the Development of Twentieth-Century Philosophy of Science. , 2014, , 354-376.		9
44	Einstein's Realism and His Critique of Quantum Mechanics. , 2014, , 306-353.		16
45	The Quantum Enigma. , 2014, , 117-142.		16
48	The Experimental Challenge of Light Quanta. , 2014, , 143-166.		16
49	Einstein, Gravitational Waves, and the Theoretician's Regress. , 2014, , 270-280.		0
51	Einstein's Politics. , 2014, , 421-454.		0
52	Space, Time, and Geometry. , 2014, , 398-420.		1
53	Einstein on Statistical Physics. , 2014, , 103-116.		15
54	Einstein's Special Theory of Relativity and the Problems in the Electrodynamics of Moving Bodies That Led Him to It. , 2014, , 72-102.		12
55	"A Believing Rationalist", 2014, , 377-397.		1
56	Einstein's Unified Field Theory Program. , 2014, , 281-305.		25
57	In Defence of Classical Physics (1970). , 0, , 239-268.		0
58	Fizeau's "aether-drag" experiment in the undergraduate laboratory. , 2015, , .		0

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82	The jump and stagnation of mass with speed. IET Quantum Communication, 2022, 3, 118-126.	3.8	0
83	Georg Joos's Experimentum Crucis in Jena 1930 and the Fall of the Ethereal Aether. Annalen Der Physik, 2023, 58, 2100533.	2.4	0
84	Credentialing Scientific Claims. Perspectives on Science, 1993, 1, 153-203.	1.0	29
85	Time is suspect!. Physics Education, 2023, 58, 035022.	0.5	0
86	Reinterpreting Crucial Experiments. Synthese Library, 2023, , 341-365.	0.2	0