

N David Mermin

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

3,599
citations

516710

16
h-index

377865

34
g-index

42
all docs

42
docs citations

42
times ranked

1214
citing authors

#	ARTICLE	IF	CITATIONS
1	Memories of and About Pierre. <i>Journal of Statistical Physics</i> , 2019, 175, 515-517.	1.2	0
2	Making better sense of quantum mechanics. <i>Reports on Progress in Physics</i> , 2019, 82, 012002.	20.1	25
3	Homer Nodded: Von Neumann's Surprising Oversight. <i>Foundations of Physics</i> , 2018, 48, 1007-1020.	1.3	11
4	An introduction to QBism with an application to the locality of quantum mechanics. <i>American Journal of Physics</i> , 2014, 82, 749-754.	0.7	233
5	In Praise of Measurement. <i>Quantum Information Processing</i> , 2006, 5, 239-260.	2.2	12
6	HANS BETHE'S CONTRIBUTIONS TO SOLID-STATE PHYSICS. <i>International Journal of Modern Physics B</i> , 2006, 20, 2227-2236.	2.0	4
7	What's Wrong with this Criticism. <i>Foundations of Physics</i> , 2005, 35, 2073-2077.	1.3	7
8	My Life with Fisher. <i>Journal of Statistical Physics</i> , 2003, 110, 467-473.	1.2	1
9	From Cbits to Qbits: Teaching computer scientists quantum mechanics. <i>American Journal of Physics</i> , 2003, 71, 23-30.	0.7	58
10	Compatibility of state assignments. <i>Journal of Mathematical Physics</i> , 2002, 43, 4560-4566.	1.1	7
11	Symmetry, extinctions, and band sticking. <i>American Journal of Physics</i> , 2000, 68, 525-530.	0.7	11
12	(Quasi)crystallography Is Better in Fourier Space. <i>Series on Directions in Condensed Matter Physics</i> , 1999, , 137-195.	0.1	0
13	Space-time intervals as light rectangles. <i>American Journal of Physics</i> , 1998, 66, 1077-1080.	0.7	6
14	Nonlocal character of quantum theory?. <i>American Journal of Physics</i> , 1998, 66, 920-924.	0.7	85
15	What is quantum mechanics trying to tell us?. <i>American Journal of Physics</i> , 1998, 66, 753-767.	0.7	205
16	An introduction to space-time diagrams. <i>American Journal of Physics</i> , 1997, 65, 476-486.	0.7	9
17	How to Ascertain the Values of Every Member of a Set of Observables that Cannot all Have Values. <i>Boston Studies in the Philosophy and History of Science</i> , 1997, , 149-157.	0.9	4
18	Limits to Quantum Mechanics as a Source of Magic Tricks: Retrodiction and the Bell-Kochen-Specker Theorem. <i>Physical Review Letters</i> , 1995, 74, 831-834.	7.8	30

#	ARTICLE	IF	CITATIONS
19	The Best Version of Bell's Theorema. Annals of the New York Academy of Sciences, 1995, 755, 616-623.	3.8	49
20	Quantum mysteries refined. American Journal of Physics, 1994, 62, 880-887.	0.7	123
21	Hidden variables and the two theorems of John Bell. Reviews of Modern Physics, 1993, 65, 803-815.	45.6	732
22	Not quite so simply no hidden variables. American Journal of Physics, 1992, 60, 25-27.	0.7	5
23	(Quasi)crystallography Is Better in Fourier Space. Series on Directions in Condensed Matter Physics, 1991, , 133-183.	0.1	4
24	Quantum mysteries revisited. American Journal of Physics, 1990, 58, 731-734.	0.7	406
25	What's Wrong with These Reviews?. Physics Today, 1990, 43, 9-11.	0.3	194
26	Simple unified form for the major no-hidden-variables theorems. Physical Review Letters, 1990, 65, 3373-3376.	7.8	559
27	The amazing many colored relativity engine. American Journal of Physics, 1988, 56, 600-611.	0.7	2
28	Physics and Fermat's last theorem. Nature, 1987, 330, 615-616.	27.8	1
29	The EPR Experiment?Thoughts about the "Loophole". Annals of the New York Academy of Sciences, 1986, 480, 422-427.	3.8	18
30	The Bloch wave vector and textbooks. American Journal of Physics, 1986, 54, 681-681.	0.7	0
31	Is the Moon There When Nobody Looks? Reality and the Quantum Theory. Physics Today, 1985, 38, 38-47.	0.3	470
32	Relativity without light. American Journal of Physics, 1984, 52, 119-124.	0.7	104
33	Stirling's formula!. American Journal of Physics, 1984, 52, 362-365.	0.7	20
34	Spin Correlation. Science, 1984, 223, 340-342.	12.6	0
35	Spin Correlation. Science, 1984, 223, 340-342.	12.6	0
36	Relativistic addition of velocities directly from the constancy of the velocity of light. American Journal of Physics, 1983, 51, 1130-1131.	0.7	15

#	ARTICLE	IF	CITATIONS
37	A Short Simple Evaluation of Expressions of the Debye-Waller Form. Journal of Mathematical Physics, 1966, 7, 1038-1038.	1.1	96
38	Why QBism is not the Copenhagen interpretation, lecture, Vienna, June 2014. , 0, , 232-248.		0