

Chuang Liu

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

225
citations

1307594

7
h-index

1125743

13
g-index

19
all docs

19
docs citations

19
times ranked

101
citing authors

#	ARTICLE	IF	CITATIONS
1	Infinite idealization and contextual realism. <i>Synthese</i> , 2019, 196, 1885-1918.	1.1	1
2	Against the New Fictionalism: A Hybrid View of Scientific Models. <i>International Studies in the Philosophy of Science</i> , 2016, 30, 39-54.	0.2	2
3	Re-inflating the Conception of Scientific Representation. <i>International Studies in the Philosophy of Science</i> , 2015, 29, 41-59.	0.2	9
4	Symbolic versus Modelistic Elements in Scientific Modeling. <i>Theoria (Spain)</i> , 2015, 30, 287.	0.4	3
5	MODELS, FICTION, AND FICTIONAL MODELS. , 2014, , .		2
6	Explaining quantum spontaneous symmetry breaking. <i>Studies in History and Philosophy of Science Part B - Studies in History and Philosophy of Modern Physics</i> , 2005, 36, 137-163.	1.4	25
7	Approximations, Idealizations, and Models in Statistical Mechanics. <i>Erkenntnis</i> , 2004, 60, 235-263.	0.9	8
8	Gauge gravity and the unification of natural forces. <i>International Studies in the Philosophy of Science</i> , 2003, 17, 143-159.	0.2	4
9	Spontaneous Symmetry Breaking and Chance in a Classical World. <i>Philosophy of Science</i> , 2003, 70, 590-608.	1.0	9
10	Classical Spontaneous Symmetry Breaking. <i>Philosophy of Science</i> , 2003, 70, 1219-1232.	1.0	4
11	The Logic of Thermostatistical Physics. , 2002, , .		62
12	Infinite Systems in SM Explanations: Thermodynamic Limit, Renormalization (Semi-) Groups, and Irreversibility. <i>Philosophy of Science</i> , 2001, 68, S325-S344.	1.0	16
13	Explaining the Emergence of Cooperative Phenomena. <i>Philosophy of Science</i> , 1999, 66, S92-S106.	1.0	35
14	Models and theories II: Issues and applications. <i>International Studies in the Philosophy of Science</i> , 1998, 12, 111-128.	0.2	1
15	Models and theories I: The semantic view revisited. <i>International Studies in the Philosophy of Science</i> , 1997, 11, 147-164.	0.2	10
16	Gauge Invariance, Cauchy Problem, Indeterminism, and Symmetry Breaking. <i>Philosophy of Science</i> , 1996, 63, S71-S79.	1.0	2
17	Potential, propensity, and categorical realism. <i>Erkenntnis</i> , 1996, 45, 45.	0.9	2
18	The Aharonov-Bohm Effect and the Reality of Wave Packets. <i>British Journal for the Philosophy of Science</i> , 1994, 45, 977-1000.	2.3	7

#	ARTICLE	IF	CITATIONS
19	Einstein and relativistic thermodynamics in 1952: a historical and critical study of a strange episode in the history of modern physics. <i>British Journal for the History of Science</i> , 1992, 25, 185-206.	0.7	23