

# Sean Gryb

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

272  
citations

1040056

9  
h-index

940533

16  
g-index

19  
all docs

19  
docs citations

19  
times ranked

138  
citing authors

#	ARTICLE	IF	CITATIONS
1	New Difficulties for the Past Hypothesis. <i>Philosophy of Science</i> , 2021, 88, 511-532.	1.0	5
2	Angular momentum without rotation: Turbocharging relationalism. <i>Studies in History and Philosophy of Science Part A</i> , 2021, 88, 138-155.	1.2	3
3	When scale is surplus. <i>Synthese</i> , 2021, 199, 14769.	1.1	9
4	Bouncing unitary cosmology I. Mini-superspace general solution. <i>Classical and Quantum Gravity</i> , 2019, 36, 035009.	4.0	15
5	Bouncing unitary cosmology II. Mini-superspace phenomenology. <i>Classical and Quantum Gravity</i> , 2019, 36, 035010.	4.0	3
6	Superpositions of the cosmological constant allow for singularity resolution and unitary evolution in quantum cosmology. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2018, 784, 324-329.	4.1	14
7	Regarding the "Hole Argument"™ and the "Problem of Time"™. <i>Philosophy of Science</i> , 2016, 83, 563-584.	1.0	1
8	"Epistemic quantum cosmology?". <i>Studies in History and Philosophy of Science Part B - Studies in History and Philosophy of Modern Physics</i> , 2016, 56, 1-12.	1.4	3
9	Schrödinger Evolution for the Universe: Reparametrization. <i>Classical and Quantum Gravity</i> , 2016, 33, 065004.	4.0	11
10	Time Remains. <i>British Journal for the Philosophy of Science</i> , 2016, 67, 663-705.	2.3	25
11	Observing shape in spacetime. <i>General Relativity and Gravitation</i> , 2015, 47, 1.	2.0	4
12	A shape dynamical approach to holographic renormalization. <i>European Physical Journal C</i> , 2015, 75, 1.	3.9	11
13	Symmetry and Evolution in Quantum Gravity. <i>Foundations of Physics</i> , 2014, 44, 305-348.	1.3	12
14	The gravity/CFT correspondence. <i>European Physical Journal C</i> , 2013, 73, 1.	3.9	8
15	2+1gravity on the conformal sphere. <i>Physical Review D</i> , 2013, 87, .	4.7	11
16	The Role of Time in Relational Quantum Theories. <i>Foundations of Physics</i> , 2012, 42, 1210-1238.	1.3	14
17	Einstein gravity as a 3D conformally invariant theory. <i>Classical and Quantum Gravity</i> , 2011, 28, 045005.	4.0	117
18	A definition of background independence. <i>Classical and Quantum Gravity</i> , 2010, 27, 215018.	4.0	6