

Sergey G Rubin

List of Publications by Year in descending order

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1163117

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	Hot Primordial Regions with Anomalous Hydrogenless Chemical Composition. <i>Symmetry</i> , 2022, 14, 1452.	2.2	1
2	Sub-Planckian Scale and Limits for $f(R)$ Models. <i>Symmetry</i> , 2021, 13, 313.	2.2	1
3	Cosmological baryon/lepton asymmetry in terms of Kaluza-Klein extra dimensions. <i>International Journal of Modern Physics D</i> , 2021, 30, .	2.1	1
4	Looking at the NANOGrav signal through the anthropic window of axionlike particles. <i>Physical Review D</i> , 2021, 104, .	4.7	30
5	Local Regions with Expanding Extra Dimensions. <i>Physics</i> , 2021, 3, 781-789.	1.4	2
6	On Mass Spectra of Primordial Black Holes. <i>Frontiers in Astronomy and Space Sciences</i> , 2021, 8, .	2.8	2
7	Inhomogeneous compact extra dimensions and de Sitter cosmology. <i>European Physical Journal C</i> , 2020, 80, 1.	3.9	8
8	Neutrino Cooling of Primordial Hot Regions. <i>Symmetry</i> , 2020, 12, 1442.	2.2	1
9	Gravity with Higher Derivatives in D-Dimensions. <i>Universe</i> , 2020, 6, 187.	2.5	3
10	Multidimensional gravity with higher derivatives and inflation. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2020, 806, 135458.	4.1	9
11	Cosmology and Matter-Induced Branes. <i>Symmetry</i> , 2020, 12, 45.	2.2	1
12	Formation of Conserved Charge at the de Sitter Space. <i>Particles</i> , 2020, 3, 355-363.	1.7	3
13	How to Make the Physical Parameters Small. <i>Advances in High Energy Physics</i> , 2020, 2020, 1-9.	1.1	4
14	Clusters of Primordial Black Holes. <i>European Physical Journal C</i> , 2019, 79, 1.	3.9	126
15	Inflationary limits on the size of compact extra space. <i>International Journal of Modern Physics D</i> , 2019, 28, 1941004.	2.1	5
16	Evolution of sub-spaces at high and low energies. <i>European Physical Journal C</i> , 2019, 79, 1.	3.9	3
17	Classical transitions with the topological number changing in the early Universe. <i>Journal of Cosmology and Astroparticle Physics</i> , 2018, 2018, 042-042.	5.4	25
18	Formation of conserved charges and deformed extra space. <i>International Journal of Modern Physics D</i> , 2018, 27, 1841007.	2.1	3

#	ARTICLE	IF	CITATIONS
19	Classical evolution of subspaces. European Physical Journal C, 2018, 78, 1.	3.9	9
20	Inhomogeneous Extra Space as a Tool for the Top-Down Approach. Advances in High Energy Physics, 2018, 2018, 1-8.	1.1	5
21	Inhomogeneous compact extra dimensions. Journal of Cosmology and Astroparticle Physics, 2017, 2017, 001-001.	5.4	10
22	Interpenetrating subspaces as a funnel to extra space. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2016, 759, 622-625.	4.1	8
23	Hierarchi problem. Journal of Physics: Conference Series, 2016, 675, 012041.	0.4	1
24	Space-time foam and the cosmological constant problem. , 2016, , .		0
25	Scalar field localization on deformed extra space. European Physical Journal C, 2015, 75, 1.	3.9	13
26	Deformed compact extra space as dark matter candidate. International Journal of Modern Physics D, 2015, 24, .	2.1	14
27	Low energy physics and properties of extra space. Journal of Physics: Conference Series, 2013, 410, 012152.	0.4	0
28	The emergence of physical laws. , 2012, , 371-404.		0
29	Stability of spherically symmetric configurations. , 2012, , 183-204.		0
30	Multidimensional gravity. , 2012, , 309-370.		0
31	Field dynamics in the inflationary period. , 2012, , 243-269.		0
32	Black holes under more general conditions. , 2012, , 97-153.		0