

Ahmad Borzou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7089749/publications.pdf>

Version: 2024-02-01

10
papers

19
citations

2257263

3
h-index

2272555

4
g-index

10
all docs

10
docs citations

10
times ranked

9
citing authors

#	ARTICLE	IF	CITATIONS
1	A macroscopically effective Lorentz gauge theory of gravity. Classical and Quantum Gravity, 2016, 33, 235006.	1.5	3
2	A Lorentz gauge theory of gravity. Classical and Quantum Gravity, 2016, 33, 025008.	1.5	3
3	A data-driven statistical description for the hydrodynamics of active matter. New Journal of Physics, 2021, 23, 103004.	1.2	3
4	A homogeneous and isotropic universe in Lorentz gauge theory of gravity. Classical and Quantum Gravity, 2017, 34, 145005.	1.5	2
5	Primordial neutrinos: hot in Λ -CDM, cold in LGT. European Physical Journal C, 2018, 78, 1.	1.4	2
6	Estimation of the mass of dark matter using the observed mass profiles of late-type galaxies. Journal of Cosmology and Astroparticle Physics, 2021, 2021, 023.	1.9	2
7	Large-Scale Cortex-Core Structure Formation in Brain Organoids. Frontiers in Physics, 2022, 10, .	1.0	2
8	Lorentz gauge theory of gravity in electron-positron colliders. Classical and Quantum Gravity, 2017, 34, 225013.	1.5	1
9	On the stability of fermionic non-isothermal dark matter halos. European Physical Journal C, 2020, 80, 1.	1.4	1
10	A Non-Geometrodynamic Quantum Yang-Mills Theory of Gravity Based on the Homogeneous Lorentz Group. Foundations of Physics, 2021, 51, 1.	0.6	0