

Kyriakos Destounis

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,371
citations

430874

18
h-index

677142

22
g-index

22
all docs

22
docs citations

22
times ranked

928
citing authors

#	ARTICLE	IF	CITATIONS
1	Black holes, gravitational waves and fundamental physics: a roadmap. <i>Classical and Quantum Gravity</i> , 2019, 36, 143001.	4.0	451
2	Quasinormal Modes and Strong Cosmic Censorship. <i>Physical Review Letters</i> , 2018, 120, 031103.	7.8	188
3	Strong cosmic censorship in charged black-hole spacetimes: Still subtle. <i>Physical Review D</i> , 2018, 98, .	4.7	84
4	New horizons for fundamental physics with LISA. <i>Living Reviews in Relativity</i> , 2022, 25, .	26.7	82
5	Black holes in galaxies: Environmental impact on gravitational-wave generation and propagation. <i>Physical Review D</i> , 2022, 105, .	4.7	53
6	Charged fermions and strong cosmic censorship. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2019, 795, 211-219.	4.1	52
7	Strong Cosmic Censorship in higher-dimensional Reissner-Nordström-de Sitter spacetime. <i>Journal of High Energy Physics</i> , 2019, 2019, 1.	4.7	52
8	Destabilizing the Fundamental Mode of Black Holes: The Elephant and the Flea. <i>Physical Review Letters</i> , 2022, 128, 111103.	7.8	43
9	Accelerating black holes: Quasinormal modes and late-time tails. <i>Physical Review D</i> , 2020, 102, .	4.7	41
10	Superradiant instability of charged scalar fields in higher-dimensional Reissner-Nordström-de Sitter black holes. <i>Physical Review D</i> , 2019, 100, .	4.7	39
11	Testing spacetime symmetry through gravitational waves from extreme-mass-ratio inspirals. <i>Physical Review D</i> , 2020, 102, .	4.7	36
12	Gravitational Wave Glitches in Chaotic Extreme-Mass-Ratio Inspirals. <i>Physical Review Letters</i> , 2021, 126, 141102.	7.8	36
13	Stability under scalar perturbations and quasinormal modes of 4D Einstein-Born-Infeld dilaton spacetime: exact spectrum. <i>European Physical Journal C</i> , 2018, 78, 1.	3.9	33
14	Strong cosmic censorship in Horndeski theory. <i>Journal of High Energy Physics</i> , 2019, 2019, 1.	4.7	33
15	Stability of the Cauchy horizon in accelerating black-hole spacetimes. <i>Physical Review D</i> , 2020, 102, .	4.7	33
16	Pseudospectrum of Reissner-Nordström black holes: Quasinormal mode instability and universality. <i>Physical Review D</i> , 2021, 104, .	4.7	31
17	Gravitational-wave glitches: Resonant islands and frequency jumps in nonintegrable extreme-mass-ratio inspirals. <i>Physical Review D</i> , 2021, 104, .	4.7	21
18	Slowly-rotating curved acoustic black holes: Quasinormal modes, Hawking-Unruh radiation, and quasibound states. <i>Physical Review D</i> , 2022, 105, .	4.7	20

#	ARTICLE	IF	CITATIONS
19	Echoes of compact objects in scalar-tensor theories of gravity. <i>Physical Review D</i> , 2021, 103, .	4.7	13
20	Charged black holes in de Sitter space: Superradiant amplification of charged scalar waves and resonant hyperradiation. <i>Physical Review D</i> , 2022, 105, .	4.7	13
21	Dynamical behavior of the C -metric: Charged scalar fields, quasinormal modes, and superradiance. <i>Physical Review D</i> , 2022, 105, .	4.7	9
22	Stability of black holes with non-minimally coupled scalar hair to the Einstein tensor. <i>General Relativity and Gravitation</i> , 2022, 54, .	2.0	8