Kyriakos Destounis

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8615897/publications.pdf Version: 2024-02-01

		430874	677142
22	1,371	18	22
papers	citations	h-index	g-index
22	22	22	928
all docs	docs citations	times ranked	citing authors

KYPIAKOS DESTOLINIS

#	Article	IF	CITATIONS
1	Slowly-rotating curved acoustic black holes: Quasinormal modes, Hawking-Unruh radiation, and quasibound states. Physical Review D, 2022, 105, .	4.7	20
2	Black holes in galaxies: Environmental impact on gravitational-wave generation and propagation. Physical Review D, 2022, 105, .	4.7	53
3	Destabilizing the Fundamental Mode of Black Holes: The Elephant and the Flea. Physical Review Letters, 2022, 128, 111103.	7.8	43
4	Charged black holes in de Sitter space: Superradiant amplification of charged scalar waves and resonant hyperradiation. Physical Review D, 2022, 105, .	4.7	13
5	Stability of black holes with non-minimally coupled scalar hair to the Einstein tensor. General Relativity and Gravitation, 2022, 54, .	2.0	8
6	Dynamical behavior of the <mml:math <br="" xmlns:mml="http://www.w3.org/1998/Math/MathML">display="inline"><mml:mi>C</mml:mi></mml:math> -metric: Charged scalar fields, quasinormal modes, and superradiance. Physical Review D, 2022, 105, .	4.7	9
7	New horizons for fundamental physics with LISA. Living Reviews in Relativity, 2022, 25, .	26.7	82
8	Echoes of compact objects in scalar-tensor theories of gravity. Physical Review D, 2021, 103, .	4.7	13
9	Gravitational Wave Glitches in Chaotic Extreme-Mass-Ratio Inspirals. Physical Review Letters, 2021, 126, 141102.	7.8	36
10	Gravitational-wave glitches: Resonant islands and frequency jumps in nonintegrable extreme-mass-ratio inspirals. Physical Review D, 2021, 104, .	4.7	21
11	Pseudospectrum of Reissner-Nordström black holes: Quasinormal mode instability and universality. Physical Review D, 2021, 104, .	4.7	31
12	Accelerating black holes: Quasinormal modes and late-time tails. Physical Review D, 2020, 102, .	4.7	41
13	Testing spacetime symmetry through gravitational waves from extreme-mass-ratio inspirals. Physical Review D, 2020, 102, .	4.7	36
14	Stability of the Cauchy horizon in accelerating black-hole spacetimes. Physical Review D, 2020, 102, .	4.7	33
15	Charged fermions and strong cosmic censorship. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2019, 795, 211-219.	4.1	52
16	Superradiant instability of charged scalar fields in higher-dimensional Reissner-Nordström-de Sitter black holes. Physical Review D, 2019, 100, .	4.7	39
17	Black holes, gravitational waves and fundamental physics: a roadmap. Classical and Quantum Gravity, 2019, 36, 143001.	4.0	451
18	Strong Cosmic Censorship in higher-dimensional Reissner-Nordström-de Sitter spacetime. Journal of High Energy Physics, 2019, 2019, 1.	4.7	52

#	Article	IF	CITATIONS
19	Strong cosmic censorship in Horndeski theory. Journal of High Energy Physics, 2019, 2019, 1.	4.7	33
20	Quasinormal Modes and Strong Cosmic Censorship. Physical Review Letters, 2018, 120, 031103.	7.8	188
21	Strong cosmic censorship in charged black-hole spacetimes: Still subtle. Physical Review D, 2018, 98, .	4.7	84
22	Stability under scalar perturbations and quasinormal modes of 4D Einstein–Born–Infeld dilaton spacetime: exact spectrum. European Physical Journal C, 2018, 78, 1.	3.9	33