

# Valeria Ferrari

## List of Publications by Year in descending order

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citations

1039406

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times ranked

847  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rotating black holes in Einstein-dilaton-Gauss-Bonnet gravity with finite coupling. <i>Physical Review D</i> , 2015, 92, .	1.6	117
2	TESTING GRAVITY WITH QUASI-PERIODIC OSCILLATIONS FROM ACCRETING BLACK HOLES: THE CASE OF THE EINSTEINâ€“DILATONâ€“GAUSSâ€“BONNET THEORY. <i>Astrophysical Journal</i> , 2015, 801, 115.	1.6	63
3	Ringdown overtones, black hole spectroscopy, and no-hair theorem tests. <i>Physical Review D</i> , 2020, 101, .	1.6	60
4	Spectroscopy of binary black hole ringdown using overtones and angular modes. <i>Physical Review D</i> , 2020, 102, .	1.6	53
5	Constraining the Neutron Star Equation of State Using Multiband Independent Measurements of Radii and Tidal Deformabilities. <i>Physical Review Letters</i> , 2019, 123, 141101.	2.9	49
6	Geodesic Models of Quasi-periodic-oscillations as Probes of Quadratic Gravity. <i>Astrophysical Journal</i> , 2017, 843, 25.	1.6	40
7	Accretion in strong field gravity with eXTP. <i>Science China: Physics, Mechanics and Astronomy</i> , 2019, 62, 1.	2.0	27
8	Constraining black holes with light boson hair and boson stars using epicyclic frequencies and quasiperiodic oscillations. <i>Physical Review D</i> , 2017, 95, .	1.6	20
9	A New Method to Constrain Neutron Star Structure from Quasi-periodic Oscillations. <i>Astrophysical Journal</i> , 2020, 899, 139.	1.6	17