## Sofiane Aoudia

List of Publications by Year in descending order

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1684188 1720034 8 418 5 7 citations g-index h-index papers 8 8 8 848 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Low-frequency gravitational-wave science with eLISA/NGO. Classical and Quantum Gravity, 2012, 29, 124016.	4.0	391
2	Source-free integration method for black hole perturbations and self-force computation: Radial fall. Physical Review D, 2011, 83, .	4.7	6
3	Self-force driven motion in curved spacetime. International Journal of Geometric Methods in Modern Physics, 2014, 11, 1450072.	2.0	6
4	Perturbation method in the assessment of radiation reaction in the capture of stars by black holes. Classical and Quantum Gravity, 2004, 21, S563-S572.	4.0	5
5	Indirect (source-free) integration method. II. Self-force consistent radial fall. International Journal of Geometric Methods in Modern Physics, 2016, 13, 1650019.	2.0	5
6	A fourth-order indirect integration method for black hole perturbations: even modes. Classical and Quantum Gravity, 2011, 28, 134012.	4.0	3
7	Indirect (source-free) integration method. I. Wave-forms from geodesic generic orbits of EMRIs. International Journal of Geometric Methods in Modern Physics, 2016, 13, 1650021.	2.0	2
8	Gravitational Wave Modeling of Extreme Mass Ratio Inspirals Perturbed by an Outer Supermassive Black Hole. Gravitation and Cosmology, 2021, 27, 247-268.	1.1	O