Alex B Nielsen

List of Publications by Year in descending order

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1478505 1720034 7 806 6 7 citations h-index g-index papers 7 7 7 1278 docs citations citing authors times ranked all docs

#	Article	IF	CITATIONS
1	Pearson cross-correlation in the first four black hole binary mergers. Journal of Cosmology and Astroparticle Physics, 2020, 2020, 043-043.	5.4	1
2	1-OGC: The First Open Gravitational-wave Catalog of Binary Mergers from Analysis of Public Advanced LIGO Data. Astrophysical Journal, 2019, 872, 195.	4.5	144
3	Parameter estimation and statistical significance of echoes following black hole signals in the first Advanced LIGO observing run. Physical Review D, 2019, 99, .	4.7	42
4	Investigating the noise residuals around the gravitational wave event GW150914. Journal of Cosmology and Astroparticle Physics, 2019, 2019, 019-019.	5.4	11
5	Testing general relativity using gravitational wave signals from the inspiral, merger and ringdown of binary black holes. Classical and Quantum Gravity, 2018, 35, 014002.	4.0	72
6	The PyCBC search for gravitational waves from compact binary coalescence. Classical and Quantum Gravity, 2016, 33, 215004.	4.0	393
7	Implementing a search for aligned-spin neutron star-black hole systems with advanced ground based gravitational wave detectors. Physical Review D, 2014, 90, .	4.7	143