

IsmaË«l Cognard

List of Publications by Year in descending order

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9
papers

799
citations

1307594

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1474206

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docs citations

9
times ranked

966
citing authors

#	ARTICLE	IF	CITATIONS
1	A NICER View of the Massive Pulsar PSR J0740+6620 Informed by Radio Timing and XMM-Newton Spectroscopy. <i>Astrophysical Journal Letters</i> , 2021, 918, L27.	8.3	544
2	Strong-Field Gravity Tests with the Double Pulsar. <i>Physical Review X</i> , 2021, 11, .	8.9	97
3	NICER X-Ray Observations of Seven Nearby Rotation-powered Millisecond Pulsars. <i>Astrophysical Journal Letters</i> , 2019, 887, L27.	8.3	45
4	Discovery of a Gamma-Ray Black Widow Pulsar by GPU-accelerated Einstein@Home. <i>Astrophysical Journal Letters</i> , 2020, 902, L46.	8.3	42
5	A Massive-born Neutron Star with a Massive White Dwarf Companion. <i>Astrophysical Journal</i> , 2017, 844, 128.	4.5	38
6	NICER Detection of Thermal X-Ray Pulsations from the Massive Millisecond Pulsars PSR J0740+6620 and PSR J1614â€“2230. <i>Astrophysical Journal Letters</i> , 2021, 918, L26.	8.3	13
7	Pulsars with NenuFAR: Backend and pipelines. <i>Astronomy and Astrophysics</i> , 2021, 652, A34.	5.1	9
8	Follow-up of 27 radio-quiet gamma-ray pulsars at 110â€“190 MHz using the international LOFAR station FR606. <i>Astronomy and Astrophysics</i> , 2021, 654, A43.	5.1	7
9	The Bow Shock and Kinematics of PSR J1959+2048. <i>Astrophysical Journal</i> , 2022, 930, 101.	4.5	4