

Heinz-Bernd Eggenstein

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/141859/publications.pdf>

Version: 2024-02-01

11

papers

345

citations

933447

10

h-index

1281871

11

g-index

11

all docs

11

docs citations

11

times ranked

878

citing authors

#	ARTICLE	IF	CITATIONS
1	Identification and removal of non-Gaussian noise transients for gravitational-wave searches. Physical Review D, 2022, 105, .	4.7	9
2	Einstein@Home discovery of the gamma-ray millisecond pulsar PSR J2039-5617 confirms its predicted redback nature. Monthly Notices of the Royal Astronomical Society, 2021, 502, 915-934.	4.4	35
3	Characterizing the continuous gravitational-wave signal from boson clouds around Galactic isolated black holes. Physical Review D, 2020, 102, .	4.7	59
4	Loosely coherent search in LIGO O1 data for continuous gravitational waves from Terzan 5 and the Galactic Center. Physical Review D, 2019, 99, .	4.7	19
5	Einstein@Home discovers a radio-quiet gamma-ray millisecond pulsar. Science Advances, 2018, 4, eaao7228.	10.3	20
6	The Einstein@Home Gamma-ray Pulsar Survey. II. Source Selection, Spectral Analysis, and Multiwavelength Follow-up. Astrophysical Journal, 2018, 854, 99.	4.5	22
7	THE EINSTEIN@HOME GAMMA-RAY PULSAR SURVEY. I. SEARCH METHODS, SENSITIVITY, AND DISCOVERY OF NEW YOUNG GAMMA-RAY PULSARS. Astrophysical Journal, 2017, 834, 106.	4.5	49
8	THE BRAKING INDEX OF A RADIO-QUIET GAMMA-RAY PULSAR. Astrophysical Journal Letters, 2016, 832, L15.	8.3	27
9	PSR J1906+0722: AN ELUSIVE GAMMA-RAY PULSAR. Astrophysical Journal Letters, 2015, 809, L2.	8.3	18
10	EINSTEIN@HOME DISCOVERY OF FOUR YOUNG GAMMA-RAY PULSARS IN <i>FERMI</i> LAT DATA. Astrophysical Journal Letters, 2013, 779, L11.	8.3	34
11	THE< i>EINSTEIN@HOME</i> SEARCH FOR RADIO PULSARS AND PSR J2007+2722 DISCOVERY. Astrophysical Journal, 2013, 773, 91.	4.5	53