

Markus Ackermann

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1893815/publications.pdf>

Version: 2024-02-01

10
papers

1,614
citations

1307543

7
h-index

1474186

9
g-index

11
all docs

11
docs citations

11
times ranked

2039
citing authors

#	ARTICLE	IF	CITATIONS
1	Multimessenger observations of a flaring blazar coincident with high-energy neutrino IceCube-170922A. <i>Science</i> , 2018, 361, .	12.6	654
2	Neutrino emission from the direction of the blazar TXS 0506+056 prior to the IceCube-170922A alert. <i>Science</i> , 2018, 361, 147-151.	12.6	601
3	IceCube-Gen2: the window to the extreme Universe. <i>Journal of Physics G: Nuclear and Particle Physics</i> , 2021, 48, 060501.	3.6	204
4	Improved Characterization of the Astrophysical Muon neutrino Flux with 9.5 Years of IceCube Data. <i>Astrophysical Journal</i> , 2022, 928, 50.	4.5	67
5	Astrophysical neutrinos flavored with beyond the Standard Model physics. <i>Physical Review D</i> , 2017, 96, .	4.7	43
6	Einstein@Home discovers a radio-quiet gamma-ray millisecond pulsar. <i>Science Advances</i> , 2018, 4, eaao7228.	10.3	20
7	Search for Multi-flare Neutrino Emissions in 10 yr of IceCube Data from a Catalog of Sources. <i>Astrophysical Journal Letters</i> , 2021, 920, L45.	8.3	12
8	Search for High-energy Neutrinos from Ultraluminous Infrared Galaxies with IceCube. <i>Astrophysical Journal</i> , 2022, 926, 59.	4.5	7
9	A method to analyze the diffuse gamma-ray emission with the Fermi Large Area Telescope. , 2008, , .		5
10	Upper limits on neutrino fluxes from point-like sources with AMANDA-II. <i>Astrophysics and Space Science</i> , 2007, 309, 421-427.	1.4	1