## Stephan Meighen-Berger

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Time-Integrated Neutrino Source Searches with 10ÂYears of IceCube Data. Physical Review Letters, 2020, 124, 051103.	7.8	221
2	IceCube-Gen2: the window to the extreme Universe. Journal of Physics G: Nuclear and Particle Physics, 2021, 48, 060501.	3.6	204
3	The Pacific Ocean Neutrino Experiment. Nature Astronomy, 2020, 4, 913-915.	10.1	85
4	Improved Characterization of the Astrophysical Muon–neutrino Flux with 9.5 Years of IceCube Data. Astrophysical Journal, 2022, 928, 50.	4.5	67
5	Modulations of the cosmic muon signal in ten years of Borexino data. Journal of Cosmology and Astroparticle Physics, 2019, 2019, 046-046.	5.4	22
6	The impact of digital contact tracing on the SARS-CoV-2 pandemic—a comprehensive modelling study. EPJ Data Science, 2021, 10, 37.	2.8	13
7	Search for Multi-flare Neutrino Emissions in 10 yr of IceCube Data from a Catalog of Sources. Astrophysical Journal Letters, 2021, 920, L45.	8.3	12
8	Two-year optical site characterization for the Pacific Ocean Neutrino Experiment (P-ONE) in the Cascadia Basin. European Physical Journal C, 2021, 81, 1.	3.9	10
9	Search for High-energy Neutrinos from Ultraluminous Infrared Galaxies with IceCube. Astrophysical Journal, 2022, 926, 59.	4.5	7
10	New constraints on supersymmetry using neutrino telescopes. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 2020, 811, 135929.	4.1	5