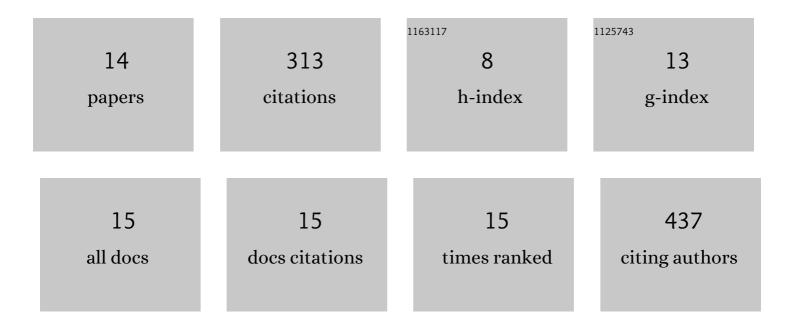
## Toshio Matsumoto

List of Publications by Year in descending order

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Τοςμιο Ματεμμοτο

#	Article	IF	CITATIONS
1	Polarization Spectrum of Near-Infrared Zodiacal Light Observed with CIBER. Astrophysical Journal, 2022, 926, 6.	4.5	3
2	Probing Intra-Halo Light with Galaxy Stacking in CIBER Images. Astrophysical Journal, 2021, 919, 69.	4.5	9
3	On the origin of the optical and near-infrared extragalactic background light. Proceedings of the Japan Academy Series B: Physical and Biological Sciences, 2020, 96, 335-350.	3.8	3
4	Pre-flight optical test and calibration for the Cosmic Infrared Background ExpeRiment 2 (CIBER-2). , 2020, , .		1
5	Fluctuation of the background sky in the Hubble Extremely Deep Field (XDF) and its origin. Publication of the Astronomical Society of Japan, 2019, 71, .	2.5	15
6	Large angular scale fluctuations of near-infrared extragalactic background light based on the IRTS observations. Publication of the Astronomical Society of Japan, 2019, 71, .	2.5	8
7	MIRIS Paα Galactic Plane Survey. I. Comparison with IPHAS Hα in â""Â=Â96°–116°. Astrophysical Journal, Supplement Series, 2018, 238, 28.	7.7	4
8	New Spectral Evidence of an Unaccounted Component of the Near-infrared Extragalactic Background Light from the CIBER. Astrophysical Journal, 2017, 839, 7.	4.5	67
9	LOW-RESOLUTION NEAR-INFRARED STELLAR SPECTRA OBSERVED BY THE COSMIC INFRARED BACKGROUND EXPERIMENT (CIBER). Astronomical Journal, 2017, 153, 84.	4.7	1
10	On the origin of near-infrared extragalactic background light anisotropy. Science, 2014, 346, 732-735.	12.6	96
11	Low-Resolution Spectrum of the Diffuse Galactic Light and 3.3μ m PAH Emission with the AKARI InfraRed Camera. Publication of the Astronomical Society of Japan, 2013, 65, .	2.5	25
12	Low-Resolution Spectrum of the Zodiacal Light with the AKARI InfraRed Camera. Publication of the Astronomical Society of Japan, 2013, 65, .	2.5	14
13	Low-Resolution Spectrum of the Extragalactic Background Light with the AKARI InfraRed Camera. Publication of the Astronomical Society of Japan, 2013, 65, .	2.5	44
14	IRTS Observation of the Near-Infrared Spectrum of the Zodiacal Light. Publication of the Astronomical Society of Japan, 1996, 48, L47-L51.	2.5	23