

Martin Millon

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

1,374
citations

759055

12
h-index

996849

15
g-index

15
all docs

15
docs citations

15
times ranked

1457
citing authors

#	ARTICLE	IF	CITATIONS
1	Constraining quasar structure using high-frequency microlensing variations and continuum reverberation. <i>Astronomy and Astrophysics</i> , 2022, 659, A21.	2.1	8
2	lenstronomy II: A gravitational lensing software ecosystem. <i>Journal of Open Source Software</i> , 2021, 6, 3283.	2.0	67
3	TDCOSMO. <i>Astronomy and Astrophysics</i> , 2020, 639, A101.	2.1	126
4	COSMOGRAIL. <i>Astronomy and Astrophysics</i> , 2020, 640, A105.	2.1	52
5	Cosmic dissonance: are new physics or systematics behind a short sound horizon?. <i>Astronomy and Astrophysics</i> , 2020, 639, A57.	2.1	61
6	STRIDES: a 3.9 per cent measurement of the Hubble constant from the strong lens system DES J0408âˆ“5354. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 494, 6072-6102.	1.6	140
7	HOLiCOW â€“ XIII. A 2.4 per cent measurement of H0 from lensed quasars: 5.3% tension between early- and late-Universe probes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 498, 1420-1439.	1.6	632
8	A Microlensing Accretion Disk Size Measurement in the Lensed Quasar WFI 2026â€“4536. <i>Astrophysical Journal</i> , 2020, 895, 125.	1.6	21
9	Twisted quasar light curves: implications for continuum reverberation mapping of accretion disks. <i>Astronomy and Astrophysics</i> , 2020, 636, A52.	2.1	11
10	TDCOSMO. <i>Astronomy and Astrophysics</i> , 2020, 642, A193.	2.1	30
11	PyCS3: A Python toolbox for time-delay measurements in lensed quasars. <i>Journal of Open Source Software</i> , 2020, 5, 2654.	2.0	7
12	A SHARP view of HOLiCOW: H0 from three time-delay gravitational lens systems with adaptive optics imaging. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 1743-1773.	1.6	128
13	Impact of the 3D source geometry on time-delay measurements of lensed type-Ia supernovae. <i>Astronomy and Astrophysics</i> , 2019, 621, A55.	2.1	15
14	Constraining the microlensing effect on time delays with a new time-delay prediction model in H0 measurements. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 481, 1115-1125.	1.6	29
15	COSMOGRAIL. <i>Astronomy and Astrophysics</i> , 2018, 616, A183.	2.1	47