

Larry Denneau

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

725
citations

933447

10
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

2154
citing authors

#	ARTICLE	IF	CITATIONS
1	The Pan-STARRS wide-field optical/NIR imaging survey. Proceedings of SPIE, 2010, , .	0.8	337
2	The Pan-STARRS Moving Object Processing System. Publications of the Astronomical Society of the Pacific, 2013, 125, 357-395.	3.1	124
3	Absolute magnitudes and slope parameters for 250,000 asteroids observed by Pan-STARRS PS1 â€“ Preliminary results. Icarus, 2015, 261, 34-47.	2.5	86
4	CO-driven Activity in Comet C/2017 K2 (PANSTARRS). Astrophysical Journal Letters, 2017, 849, L8.	8.3	35
5	The Sporadic Activity of (6478) Gault: A YORP-driven Event?. Astrophysical Journal Letters, 2019, 874, L20.	8.3	33
6	The size-frequency distribution of H > 13 NEOs and ARM target candidates detected by Pan-STARRS1. Icarus, 2017, 284, 114-125.	2.5	27
7	Beginning of Activity in Long-period Comet C/2015 ER61 (PANSTARRS). Astronomical Journal, 2017, 153, 206.	4.7	16
8	Investigating Taxonomic Diversity within Asteroid Families through ATLAS Dual-band Photometry. Astrophysical Journal, Supplement Series, 2020, 247, 13.	7.7	15
9	Beyond Gaia: Asteroseismic Distances of M Giants Using Ground-based Transient Surveys. Astronomical Journal, 2020, 160, 18.	4.7	13
10	Physical Characterization of Main-belt Comet (248370) 2005 QN₁₇₃. Astrophysical Journal Letters, 2021, 922, L9.	8.3	12
11	Discovery of superslow rotating asteroids with ATLAS and ZTF photometry. Monthly Notices of the Royal Astronomical Society, 2021, 506, 3872-3881.	4.4	9
12	NEO Population, Velocity Bias, and Impact Risk from an ATLAS Analysis. Planetary Science Journal, 2021, 2, 12.	3.6	7
13	Apophis Planetary Defense Campaign. Planetary Science Journal, 2022, 3, 123.	3.6	4
14	New or Increased Cometary Activity in (2060) 95P/Chiron. Research Notes of the AAS, 2021, 5, 211.	0.7	3
15	Characterizing the Manx Candidate A/2018 V3. Planetary Science Journal, 2021, 2, 33.	3.6	2
16	Possible Activity in 468861 (2013 LU28). Planetary Science Journal, 2022, 3, 34.	3.6	2