

# Amanda A Sickafoose

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6926138/publications.pdf>

Version: 2024-02-01

14  
papers

233  
citations

932766

10  
h-index

1058022

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

347  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Structure of Chariklo's Rings from Stellar Occultations. <i>Astronomical Journal</i> , 2017, 154, 144.	1.9	52
2	Size and Shape of Chariklo from Multi-epoch Stellar Occultations. <i>Astronomical Journal</i> , 2017, 154, 159.	1.9	34
3	Size and Shape Constraints of (486958) Arrokoth from Stellar Occultations. <i>Astronomical Journal</i> , 2020, 159, 130.	1.9	25
4	Characterization of Near-Earth Asteroids Using KMTNET-SAAO. <i>Astronomical Journal</i> , 2017, 154, 162.	1.9	18
5	Characterization of material around the centaur (2060) Chiron from a visible and near-infrared stellar occultation in 2011. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 491, 3643-3654.	1.6	15
6	Investigating Taxonomic Diversity within Asteroid Families through ATLAS Dual-band Photometry. <i>Astrophysical Journal, Supplement Series</i> , 2020, 247, 13.	3.0	15
7	Taxonomy and Light-curve Data of 1000 Serendipitously Observed Main-belt Asteroids. <i>Astrophysical Journal, Supplement Series</i> , 2018, 237, 19.	3.0	14
8	A stellar occultation by Vanth, a satellite of (90482) Orcus. <i>Icarus</i> , 2019, 319, 657-668.	1.1	13
9	A Taxonomic Study of Asteroid Families from KMTNET-SAAO Multiband Photometry. <i>Astrophysical Journal, Supplement Series</i> , 2019, 242, 15.	3.0	11
10	Haze in Pluto's atmosphere: Results from SOFIA and ground-based observations of the 2015 June 29 Pluto occultation. <i>Icarus</i> , 2021, 356, 113572.	1.1	11
11	Pluto occultation on 2015 June 29 UTC with central flash and atmospheric spikes just before the New Horizons flyby. <i>Icarus</i> , 2017, 296, 305-314.	1.1	9
12	The Nature of Low-albedo Small Bodies from 3 $\mu$ m Spectroscopy: One Group that Formed within the Ammonia Snow Line and One that Formed beyond It. <i>Planetary Science Journal</i> , 2022, 3, 153.	1.5	9
13	Occultation of a Large Star by the Large Plutino (28978) Ixion on 2020 October 13 UTC. <i>Astronomical Journal</i> , 2021, 161, 210.	1.9	5
14	Limits on a Ring System at 2014 MU69 from Recent Stellar Occultations. <i>Research Notes of the AAS</i> , 2018, 2, 224.	0.3	2