

# Patrick M Shober

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9463097/publications.pdf>

Version: 2024-02-01

11  
papers

67  
citations

1937685  
4  
h-index

1588992  
8  
g-index

13  
all docs

13  
docs citations

13  
times ranked

79  
citing authors

#	ARTICLE	IF	CITATIONS
1	Determining Fireball Fates Using the $\hat{v}^2$ Criterion. <i>Astrophysical Journal</i> , 2019, 885, 115.	4.5	27
2	Where Did They Come From, Where Did They Go: Grazing Fireballs. <i>Astronomical Journal</i> , 2020, 159, 191.	4.7	7
3	Identification of a Minimoon Fireball. <i>Astronomical Journal</i> , 2019, 158, 183.	4.7	5
4	The Main Asteroid Belt: The Primary Source of Debris on Comet-like Orbits. <i>Planetary Science Journal</i> , 2021, 2, 98.	3.6	5
5	Taurid Stream #628: A Reservoir of Large Cometary Impactors. <i>Planetary Science Journal</i> , 2021, 2, 223.	3.6	5
6	Trajectory, recovery, and orbital history of the Madura Cave meteorite. <i>Meteoritics and Planetary Science</i> , 2022, 57, 1328-1338.	1.6	5
7	Machine learning for semi-automated meteorite recovery. <i>Meteoritics and Planetary Science</i> , 2020, 55, 2461-2471.	1.6	4
8	Arpu Kuilpu: An H5 from the outer main belt. <i>Meteoritics and Planetary Science</i> , 2022, 57, 1146-1157.	1.6	4
9	Successful Recovery of an Observed Meteorite Fall Using Drones and Machine Learning. <i>Astrophysical Journal Letters</i> , 2022, 930, L25.	8.3	3
10	Using atmospheric impact data to model meteoroid close encounters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 498, 5240-5250.	4.4	2
11	Measurement of Cohesion in Asteroid Regolith Materials. , 2017, , .		0