

# John W Noonan

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

232  
citations

1039880

9  
h-index

996849

15  
g-index

20  
all docs

20  
docs citations

20  
times ranked

368  
citing authors

#	ARTICLE	IF	CITATIONS
1	Radial Distribution of the Dust Comae of Comets 45P/Hondaâ€“Mrkosâ€“Pajduslkov and 46P/Wirtanen. Planetary Science Journal, 2022, 3, 17.	1.5	2
2	LRO-LAMP Observations of the Preperihelion Coma of Comet C/2013 A1 (Siding Spring). Planetary Science Journal, 2022, 3, 12.	1.5	0
3	The Volatile Carbon-to-oxygen Ratio as a Tracer for the Formation Locations of Interstellar Comets. Planetary Science Journal, 2022, 3, 150.	1.5	10
4	The Nature of Low-albedo Small Bodies from 3 Î¼m Spectroscopy: One Group that Formed within the Ammonia Snow Line and One that Formed beyond It. Planetary Science Journal, 2022, 3, 153.	1.5	9
5	FUV Observations of the Inner Coma of 46P/Wirtanen. Planetary Science Journal, 2021, 2, 8.	1.5	6
6	Analysis of Hybrid Gasâ€“Dust Outbursts Observed at 67P/Churyumovâ€“Gerasimenko. Astronomical Journal, 2021, 162, 4.	1.9	2
7	Spatial Distribution of Ultraviolet Emission from Cometary Activity at 67P/Churyumov-Gerasimenko. Astronomical Journal, 2021, 162, 5.	1.9	0
8	Size and Shape of (11351) Leucus from Five Occultations. Planetary Science Journal, 2021, 2, 202.	1.5	7
9	Carbon Chain Depletion of 2I/Borisov. Astrophysical Journal Letters, 2020, 889, L38.	3.0	24
10	Water Production Rates and Activity of Interstellar Comet 2I/Borisov. Astrophysical Journal Letters, 2020, 893, L48.	3.0	26
11	The carbon monoxide-rich interstellar comet 2I/Borisov. Nature Astronomy, 2020, 4, 867-871.	4.2	60
12	An Extremely Temporary Co-orbital: The Dynamical State of Active Centaur 2019 LD2. Research Notes of the AAS, 2020, 4, 74.	0.3	8
13	Search for the H Chondrite Parent Body among the Three Largest S-type Asteroids: (3) Juno, (7) Iris, and (25) Phocaea. Astronomical Journal, 2019, 158, 213.	1.9	13
14	Stellar Occultation by Comet 67P/Churyumovâ€“Gerasimenko Observed with Rosetta's Alice Far-ultraviolet Spectrograph. Astronomical Journal, 2019, 157, 173.	1.9	5
15	Diagnostics of Collisions between Electrons and Water Molecules in Near-ultraviolet and Visible Wavelengths. Astrophysical Journal, 2019, 885, 167.	1.6	9
16	Physical Characterization of the 2017 December Outburst of the Centaur 174P/Echeclus. Astronomical Journal, 2019, 158, 255.	1.9	14
17	Upper Limits for Emissions in the Coma of Comet 67P/Churyumovâ€“Gerasimenko near Perihelion as Measured by Rosettaâ€™s Alice Far-UV Spectrograph. Astronomical Journal, 2019, 158, 252.	1.9	1
18	FUV Spectral Signatures of Molecules and the Evolution of the Gaseous Coma of Comet 67P/Churyumovâ€“Gerasimenko. Astronomical Journal, 2018, 155, 9.	1.9	20

#	ARTICLE	IF	CITATIONS
19	Ultraviolet Observations of Coronal Mass Ejection Impact on Comet 67P/Churyumovâ€™Gerasimenko by Rosetta Alice. <i>Astronomical Journal</i> , 2018, 156, 16.	1.9	15