

# Jeffrey N Grossman

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

3,476  
citations

279798

23  
h-index

526287

27  
g-index

27  
all docs

27  
docs citations

27  
times ranked

2038  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Meteoritical Bulletin, no. 108. Meteoritics and Planetary Science, 2020, 55, 1146-1150.	1.6	26
2	Meteorite and meteoroid: new comprehensive definitions. Meteoritics and Planetary Science, 2010, 45, 114.	1.6	58
3	The Cali meteorite fall: A new H/L ordinary chondrite. Meteoritics and Planetary Science, 2009, 44, 211-220.	1.6	7
4	Comet 81P/Wild 2 Under a Microscope. Science, 2006, 314, 1711-1716.	12.6	848
5	Mineralogy and Petrology of Comet 81P/Wild 2 Nucleus Samples. Science, 2006, 314, 1735-1739.	12.6	589
6	The Meteoritical Bulletin, No. 90, 2006 September. Meteoritics and Planetary Science, 2006, 41, 1383-1418.	1.6	93
7	The onset of metamorphism in ordinary and carbonaceous chondrites. Meteoritics and Planetary Science, 2005, 40, 87-122.	1.6	318
8	The Meteoritical Bulletin, No. 89, 2005 September. Meteoritics and Planetary Science, 2005, 40, A201-A263.	1.6	73
9	Alkali elemental and potassium isotopic compositions of Semarkona chondrules. Meteoritics and Planetary Science, 2005, 40, 541-556.	1.6	53
10	The Meteoritical Bulletin, No. 88, 2004 July. Meteoritics and Planetary Science, 2004, 39, A215.	1.6	84
11	Zoned chondrules in Semarkona: Evidence for high- and low-temperature processing. Meteoritics and Planetary Science, 2002, 37, 49-73.	1.6	90
12	Rhenium-osmium systematics of calcium-aluminium-rich inclusions in carbonaceous chondrites. Geochimica Et Cosmochimica Acta, 2001, 65, 3379-3390.	3.9	38
13	Bleached chondrules: Evidence for widespread aqueous processes on the parent asteroids of ordinary chondrites. Meteoritics and Planetary Science, 2000, 35, 467-486.	1.6	155
14	The Meteoritical Bulletin, No. 84, 2000 August. Meteoritics and Planetary Science, 2000, 35, A199.	1.6	64
15	The Meteoritical Bulletin, No. 81, 1997 Jul. Meteoritics and Planetary Science, 1997, 32, A159.	1.6	20
16	Rhenium concentration and isotope systematics in group IIAB iron meteorites. Geochimica Et Cosmochimica Acta, 1995, 59, 2331-2344.	3.9	98
17	The Meteoritical Bulletin, No. 76, 1994 January: The U.S. Antarctic Meteorite Collection*. Meteoritics, 1994, 29, 100-143.	1.4	76
18	Chondrites and the solar nebula. Nature, 1988, 334, 14-15.	27.8	23

#	ARTICLE	IF	CITATIONS
19	ALH85085: a unique volatile-poor carbonaceous chondrite with possible implications for nebular fractionation processes. <i>Earth and Planetary Science Letters</i> , 1988, 91, 33-54.	4.4	143
20	SIZE FREQUENCY DISTRIBUTIONS OF EH3 CHONDRULES. <i>Meteoritics</i> , 1987, 22, 237-251.	1.4	63
21	Compositional evidence regarding the origins of rims on Semarkona chondrules. <i>Geochimica Et Cosmochimica Acta</i> , 1987, 51, 3003-3011.	3.9	32
22	PHOSPHATE-SULFIDE ASSEMBLAGES AND Al/Ca RATIOS IN TYPE 3 CHONDRITES. <i>Meteoritics</i> , 1985, 20, 479-489.	1.4	33
23	Chondrules in the Qingzhen type-3 enstatite chondrite: Possible precursor components and comparison to ordinary chondrite chondrules. <i>Geochimica Et Cosmochimica Acta</i> , 1985, 49, 1781-1795.	3.9	105
24	The origin and history of the metal and sulfide components of chondrules. <i>Geochimica Et Cosmochimica Acta</i> , 1985, 49, 925-939.	3.9	128
25	Refractory precursor components of Semarkona chondrules and the fractionation of refractory elements among chondrites. <i>Geochimica Et Cosmochimica Acta</i> , 1983, 47, 759-771.	3.9	114
26	Evidence for primitive nebular components in chondrules from the Chainpur chondrite. <i>Geochimica Et Cosmochimica Acta</i> , 1982, 46, 1081-1099.	3.9	109
27	Volatiles in chainpur chondrules. <i>Geophysical Research Letters</i> , 1979, 6, 597-600.	4.0	36