

Maria Eugenia Varela

List of Publications by Year in descending order

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Version: 2024-02-01

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1478505

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#	ARTICLE	IF	CITATIONS
1	Constraints on Planetesimal Accretion Inferred from Particle-size Distribution in CO Chondrites. <i>Astrophysical Journal Letters</i> , 2021, 917, L25.	8.3	13
2	Silica-rich objects in the Acfer 182 CH chondrite: A new view. <i>Meteoritics and Planetary Science</i> , 2020, 55, 1629-1644.	1.6	0
3	Unraveling the role of liquids during chondrule formation processes. <i>Geochimica Et Cosmochimica Acta</i> , 2018, 221, 358-378.	3.9	6
4	Nonporphyritic chondrules and chondrule fragments in enstatite chondrites: Insights into their origin and secondary processing. <i>Meteoritics and Planetary Science</i> , 2015, 50, 1338-1361.	1.6	13
5	Nonporphyritic chondrules from equilibrated Rumuruti and ordinary chondrites: Chemical evidence of secondary processing. <i>Meteoritics and Planetary Science</i> , 2012, 47, 1537-1557.	1.6	8
6	Heating experiments on glass inclusions in Allende (CV3) olivines: Clues to the formation conditions of chondrules?. <i>Geochimica Et Cosmochimica Acta</i> , 2008, 72, 3170-3183.	3.9	9
7	The origin of non-porphyritic pyroxene chondrules in UOCs: Liquid solar nebula condensates?. <i>Icarus</i> , 2007, 192, 248-286.	2.5	19
8	Chemistry of glass inclusions in olivines of the CR chondrites Renazzo, Acfer 182, and El Djouf 001. <i>Geochimica Et Cosmochimica Acta</i> , 2002, 66, 1663-1679.	3.9	30
9	Neutron capture ^{128}Xe and ^{129}Xe in the San Juan mass of the Campo del Cielo IAB iron meteorite: Evidence for a high fluence of thermalized neutrons. <i>Meteoritics and Planetary Science</i> , 0, , .	1.6	0