## Marco Giardino

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Thermal inertia of Occator's faculae on Ceres. Planetary and Space Science, 2021, 205, 105285.	1.7	Ο
2	High Thermal Inertia Zones on Ceres From Dawn Data. Journal of Geophysical Research E: Planets, 2020, 125, e2018JE005733.	3.6	9
3	Mineralogical mapping of the Kerwan quadrangle on Ceres. Icarus, 2019, 318, 188-194.	2.5	8
4	Nature, formation, and distribution of carbonates on Ceres. Science Advances, 2018, 4, e1701645.	10.3	83
5	Variations in the amount of water ice on Ceres' surface suggest a seasonal water cycle. Science Advances, 2018, 4, eaao3757.	10.3	43
6	Ceres's global and localized mineralogical composition determined by Dawn's Visible and Infrared Spectrometer ( <scp>VIR</scp> ). Meteoritics and Planetary Science, 2018, 53, 1844-1865.	1.6	29
7	Localized aliphatic organic material on the surface of Ceres. Science, 2017, 355, 719-722.	12.6	152
8	Spectrophotometric properties of dwarf planet Ceres from the VIR spectrometer on board the Dawn mission. Astronomy and Astrophysics, 2017, 598, A130.	5.1	69
9	Artifacts reduction in VIR/Dawn data. Review of Scientific Instruments, 2016, 87, 124501.	1.3	44
10	Distribution of phyllosilicates on the surface of Ceres. Science, 2016, 353, .	12.6	159
11	Bright carbonate deposits as evidence of aqueous alteration on (1) Ceres. Nature, 2016, 536, 54-57.	27.8	240
12	Ammoniated phyllosilicates with a likely outer Solar System origin on (1) Ceres. Nature, 2015, 528, 241-244.	27.8	276