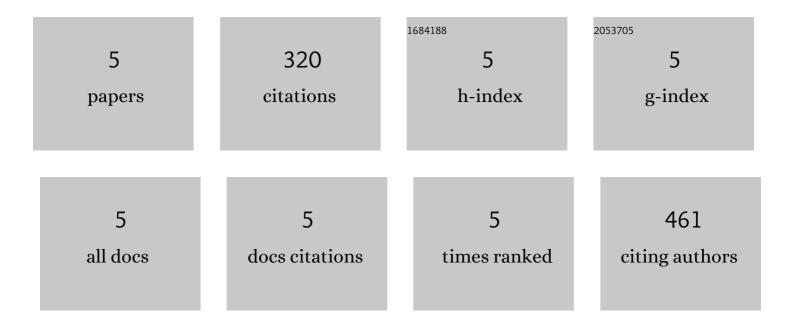
## Graciela De Diego-Castilla

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10510139/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Biomarker Profiling of Microbial Mats in the Geothermal Band of Cerro Caliente, Deception Island (Antarctica): Life at the Edge of Heat and Cold. Astrobiology, 2019, 19, 1490-1504.	3.0	27
2	Effects of Gamma and Electron Radiation on the Structural Integrity of Organic Molecules and Macromolecular Biomarkers Measured by Microarray Immunoassays and Their Astrobiological Implications. Astrobiology, 2018, 18, 1497-1516.	3.0	23
3	A Microbial Oasis in the Hypersaline Atacama Subsurface Discovered by a Life Detector Chip: Implications for the Search for Life on Mars. Astrobiology, 2011, 11, 969-996.	3.0	140
4	Assessing Antibody Microarrays for Space Missions: Effect of Long-Term Storage, Gamma Radiation, and Temperature Shifts on Printed and Fluorescently Labeled Antibodies. Astrobiology, 2011, 11, 759-773.	3.0	26
5	SOLID3: A Multiplex Antibody Microarray-Based Optical Sensor Instrument for <i>In Situ</i> Life Detection in Planetary Exploration. Astrobiology, 2011, 11, 15-28.	3.0	104