

# B J Farcy

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/76392/publications.pdf>

Version: 2024-02-01

6  
papers

68  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

148  
citing authors

#	ARTICLE	IF	CITATIONS
1	An Orbitrap-based laser desorption/ablation mass spectrometer designed for spaceflight. <i>Rapid Communications in Mass Spectrometry</i> , 2018, 32, 1875-1886.	1.5	36
2	IR resonance-enhanced organic detection with two-step laser desorption time-of-flight mass spectrometry. <i>Icarus</i> , 2018, 299, 15-21.	2.5	10
3	A prospective microwave plasma source for <i>in situ</i> spaceflight applications. <i>Journal of Analytical Atomic Spectrometry</i> , 2020, 35, 2740-2747.	3.0	8
4	K/U of the MORB Source and Silicate Earth. <i>Journal of Geophysical Research: Solid Earth</i> , 2020, 125, e2020JB020245.	3.4	6
5	In Situ Geochronology for the Next Decade: Mission Designs for the Moon, Mars, and Vesta. <i>Planetary Science Journal</i> , 2021, 2, 145.	3.6	6
6	Understanding the Lunar Nearside's Farside Dichotomy via In Situ Trace Element Measurements: The Scientific Framework of a Prospective Landed Mission. <i>Planetary Science Journal</i> , 2021, 2, 80.	3.6	2