

# Susanne Lunz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2561809/publications.pdf>

Version: 2024-02-01

7  
papers

61  
citations

1684188

5  
h-index

1720034

7  
g-index

12  
all docs

12  
docs citations

12  
times ranked

87  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence of the <i>Gaia</i> VLBI position differences being related to radio source structure. <i>Astronomy and Astrophysics</i> , 2021, 647, A189.	5.1	11
2	Modeled and Observed Bedrock Displacements in North-East Greenland Using Refined Estimates of Present-Day Ice Mass Changes and Densified GNSS Measurements. <i>Journal of Geophysical Research F: Earth Surface</i> , 2021, 126, e2020JF005860.	2.8	9
3	Imaging VGOS Observations and Investigating Source Structure Effects. <i>Journal of Geophysical Research: Solid Earth</i> , 2021, 126, e2020JB021238.	3.4	7
4	Observable quality assessment of broadband very long baseline interferometry system. <i>Journal of Geodesy</i> , 2021, 95, 1.	3.6	10
5	The Potsdam Open Source Radio Interferometry Tool (PORT). <i>Publications of the Astronomical Society of the Pacific</i> , 2021, 133, 104503.	3.1	3
6	Evaluation of VLBI Observations with Sensitivity and Robustness Analyses. <i>Mathematics</i> , 2020, 8, 939.	2.2	1
7	Structure Effects for 3417 Celestial Reference Frame Radio Sources. <i>Astrophysical Journal, Supplement Series</i> , 2019, 242, 5.	7.7	19