

# Jens V Fischer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6695997/publications.pdf>

Version: 2024-02-01

15  
papers

132  
citations

1937685  
4  
h-index

1872680  
6  
g-index

20  
all docs

20  
docs citations

20  
times ranked

132  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dual-Frequency Airborne SAR for Large Scale Mapping of Tidal Flats. <i>Remote Sensing</i> , 2020, 12, 1827.	4.0	8
2	On the Reversibility of Discretization. <i>Mathematics</i> , 2020, 8, 619.	2.2	1
3	On Inverses of the Dirac Comb. <i>Mathematics</i> , 2019, 7, 1196.	2.2	2
4	Four Particular Cases of the Fourier Transform. <i>Mathematics</i> , 2018, 6, 335.	2.2	6
5	On the Duality of Regular and Local Functions. <i>Mathematics</i> , 2017, 5, 41.	2.2	7
6	On the Duality of Discrete and Periodic Functions. <i>Mathematics</i> , 2015, 3, 299-318.	2.2	12
7	Performance of the P-band subsystem and the X-band interferometer of the F-SAR airborne SAR instrument., 2012, ,.		10
8	System status and calibration of the F-SAR airborne SAR instrument. , 2011, ,.		20
9	F-SAR &#x2014; DLR's new multifrequency polarimetric airborne SAR. , 2009, ,.		26
10	Multi-path correction model for multi-channel airborne SAR. , 2009, ,.		6
11	Bistatic spaceborne-airborne experiment TerraSAR-X/F-SAR: data processing and results. , 2008, ,.		6
12	Glacier displacement field estimation using airborne SAR interferometry. , 2007, ,.		3
13	Advances in airborne SAR interferometry using the experimental SAR system of DLR. , 2007, ,.		4
14	Efficient SAR raw data compression in frequency domain. , 0, ,.		17
15	Image content dependent compression of polarimetric SAR data. , 0, ,.		1