

# Oleg Goriachkin

## List of Publications by Year in descending order

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17  
papers

26  
citations

2682572

2  
h-index

2053705

5  
g-index

17  
all docs

17  
docs citations

17  
times ranked

13  
citing authors

#	ARTICLE	IF	CITATIONS
1	Azimuth Resolution of Spaceborne P,VHF-Band SAR. IEEE Geoscience and Remote Sensing Letters, 2004, 1, 251-254.	3.1	12
2	Some problems of realization spaceborne SAR in P, UHF, VHF bands. , 0, , .		5
3	Bistatic P-band SAR for Spacecraft AIST-2. Procedia Engineering, 2015, 104, 2-8.	1.2	4
4	Techniques of blind SAR processing: theory and practical applications. , 0, , .		1
5	Ionospheric Influence on Height Measurement Accuracy in Two-Pass Ground Survey Using P-Band Bistatic Radar System. IEEE Geoscience and Remote Sensing Letters, 2020, 17, 1919-1922.	3.1	1
6	Blind Signal Processing in Telecommunication Systems Based on Polynomial Statistics. American Journal of Computational Mathematics, 2014, 04, 233-241.	0.5	1
7	Monostatic P-band radar system for advanced small satellites. VESTNIK of the Samara State Aerospace University, 2016, 15, 38.	0.1	1
8	Algorithm for restoring the differential mode delay map from the set of pulse responses at the far end of fiber optic link. , 2019, , .		1
9	Estimations of the maximum spatial resolution space-borne VHF-band SAR for adaptive synthetic aperture techniques. , 0, , .		0
10	Polynomial statistics and their application in the problem of the blind identification of radio technical systems. Doklady Physics, 2004, 49, 354-356.	0.7	0
11	A new method for self-compensation of radar-pulse distortions in the P-VHF bands for space synthetic aperture radars. Doklady Physics, 2004, 49, 462-465.	0.7	0
12	<title>Some methods for the reconstruction of SAR images</title>. , 2007, 6605, 126.		0
13	Multichannel image blind deconvolution algorithm. Proceedings of SPIE, 2012, , .	0.8	0
14	Two-dimensional null subspace algorithm applied for blind optical images deconvolution. Proceedings of SPIE, 2016, , .	0.8	0
15	Given Correlation Manifolds and their Application in Blind Channel Identification. The Open Statistics & Probability Journal, 2009, 1, 55-64.	0.4	0
16	Analysis of an antenna system design for a synthetic L- and P-band aperture radar. Vestnik of Samara University: Aerospace and Mechanical Engineering, 2017, 15, 153.	0.2	0
17	Blind identification of multidimensional signals and its application in MIMO communication systems. , 2018, , .		0