

# Aleksandr Ostankov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3372122/publications.pdf>

Version: 2024-02-01

12  
papers

7  
citations

3311381

1  
h-index

2917675

2  
g-index

12  
all docs

12  
docs citations

12  
times ranked

6  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesizing the Sector Directional Pattern with Improved Quality Indicators. , 2022, , .		0
2	A COMPACT NON-UNIFORM COMPOSITE RIGHT/LEFT-HANDED LEAKY-WAVE SCANNING ANTENNA WITH ELLIPTICAL POLARIZATION FOR X-BAND APPLICATION. Progress in Electromagnetics Research C, 2021, 114, 43-56.	0.9	1
3	Approximation of EMF spatial distribution near mobile phone in order to form a "virtual" antenna array. IOP Conference Series: Materials Science and Engineering, 2021, 1061, 012032.	0.6	0
4	Potentially Achievable Levels of Lateral Radiation of an Equal-Amplitude Nonuniformly-Filled Array. , 2021, , .		0
5	Radio-optical line for SCADA systems with relay. IOP Conference Series: Materials Science and Engineering, 2020, 862, 052017.	0.6	0
6	SIW Horn Antenna with a Special Coplanar Transition and Dielectric Lens for Feeding a Leaky-Wave Antenna. Radio Engineering, 2020, , 1-26.	0.2	1
7	A Method for Calculating the Characteristics of Leaky Wave Antennas Implemented by Means of the Open Comb Transmission Lines. International Journal on Communications Antenna and Propagation, 2020, 10, 360.	0.3	0
8	Planar Microwave Antennas based on Reflective Diffraction Gratings with Fixed and Controllable Polarization. , 2020, , .		1
9	Broadband Beam-Forming Circuit Using Microstrip Multilayer Couplers. International Journal on Communications Antenna and Propagation, 2020, 10, 295.	0.3	1
10	A Simple Method for Increasing the Equal-amplitude Non-uniform Linear Thinned Array Directivity. , 2019, , .		3
11	The Fast Ray Tracing in Calculating the Geometrical Optics Reflected Field. DEStech Transactions on Environment Energy and Earth Science, 2017, , .	0.0	0
12	Electrodynamic Modeling of the Antenna Sloper Grid Designed for Random Polarization Wave Direction Finding. Telecommunications and Radio Engineering (English Translation of Elektrosvyaz) Tj ETQq0 0 0 rg6.4/Overlok 10 Tf 50		