

Aleksandr Poretskii

List of Publications by Year in descending order

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8
papers

23
citations

2258059

3
h-index

2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

3
citing authors

#	ARTICLE	IF	CITATIONS
1	Radiation and scattering in electromagnetic waveguides near thresholds. St Petersburg Mathematical Journal, 2021, 32, 781-807.	0.4	1
2	A method for approximate computation of waveguide scattering matrices. Russian Mathematical Surveys, 2020, 75, 509-568.	0.6	0
3	Behavior of waveguide scattering matrices in a neighborhood of thresholds. St Petersburg Mathematical Journal, 2019, 30, 285-319.	0.4	7
4	Mathematical Scattering Theory in Quantum Waveguides. Doklady Physics, 2019, 64, 430-433.	0.7	1
5	The Maxwell system in waveguides with several cylindrical outlets to infinity and nonhomogeneous anisotropic filling. St Petersburg Mathematical Journal, 2018, 29, 289-314.	0.4	7
6	On a Method of Approximate Computing of Scattering Matrices for Electromagnetic Waveguides. Doklady Physics, 2018, 63, 414-417.	0.7	1
7	Electromagnetic waveguides with several cylindrical ends and non-homogeneous anisotropic filling. , 2016, , .		0
8	On computation of waveguide scattering matrices for the Maxwell system. Functional Analysis and Its Applications, 2015, 49, 77-80.	0.4	6