Aleksandr Poretskii

List of Publications by Year
in descending order

8	23	2258059 3	2053705 5
papers	citations	h-index	g-index

8	8	8	3
all docs	docs citations	times ranked	citing authors

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