Shahla Molahajloo

List of Publications by Year in descending order

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		1478505	1281871
15	176	6	11
papers	citations	h-index	g-index
17	17	17	49
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Discrete Analogs of Wigner Transforms and Weyl Transforms. Trends in Mathematics, 2019, , 1-20.	0.1	o
2	Pseudo-differential Operators, Wigner Transforms and Weyl Transforms on the Poincaré Unit Disk. Complex Analysis and Operator Theory, 2018, 12, 811-833.	0.6	3
3	Boundedness of Multilinear Pseudo-differential Operators on Modulation Spaces. Journal of Fourier Analysis and Applications, 2016, 22, 1381-1415.	1.0	16
4	Pseudo-differential operators on finite Abelian groups. Journal of Pseudo-Differential Operators and Applications, 2015, 6, 1-9.	0.7	9
5	The virial theorem for a class of singular pseudo-differential operators on $\$ {mathbb {R}}^n\$ R n. Journal of Pseudo-Differential Operators and Applications, 2015, 6, 187-196.	0.7	1
6	Traces of pseudo-differential operators on compact and Hausdorff groups. Journal of Pseudo-Differential Operators and Applications, 2013, 4, 361-369.	0.7	9
7	Diagonalization of Weyl Transforms and Heat Equations for Time-Dependent Hermite Operators. Complex Analysis and Operator Theory, 2011, 5, 283-298.	0.6	5
8	The SchrĶdinger kernel of the twisted Laplacian and cyclic models. Archiv Der Mathematik, 2010, 95, 593-599.	0.5	2
9	Hierarchical Weyl transforms and the heat semigroup of the hierarchical twisted Laplacian. Journal of Pseudo-Differential Operators and Applications, 2010, 1, 35-53.	0.7	6
10	Ellipticity, Fredholmness and spectral invariance of pseudo-differential operators on \$\${{mathbb S}^1}\$\$. Journal of Pseudo-Differential Operators and Applications, 2010, 1, 183-205.	0.7	49
11	The heat kernel of the Ï,,-twisted Laplacian. Journal of Pseudo-Differential Operators and Applications, 2010, 1, 293-311.	0.7	2
12	The inverse, the heat semigroup, Liouville's theorems and the spectrum for the Grushin operator. Journal of Pseudo-Differential Operators and Applications, 2010, 1, 377-388.	0.7	2
13	Phases of modified Stockwell transforms and instantaneous frequencies. Journal of Mathematical Physics, 2010, 51, .	1.1	12
14	Pseudo-Differential Operators on ℤ, 2009, , 213-221.		13
15	Pseudo-Differential Operators on \$\$ mathbb{S}^1 \$\$., 2008,, 297-306.		36