

Anselmo Torresblanca-Badillo

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

69
citations

1684188

5
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

10
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrametric Diffusion, Exponential Landscapes, and the First Passage Time Problem. <i>Acta Applicandae Mathematicae</i> , 2018, 157, 93-116.	1.0	22
2	Non-Archimedean Pseudodifferential Operators and Feller Semigroups. <i>P-Adic Numbers, Ultrametric Analysis, and Applications</i> , 2018, 10, 57-73.	0.4	13
3	Strong Markov processes and negative definite functions associated with non-Archimedean elliptic pseudo-differential operators. <i>Journal of Pseudo-Differential Operators and Applications</i> , 2020, 11, 345-362.	0.7	8
4	Some classes of non-archimedean pseudo-differential operators related to Bessel potentials. <i>Journal of Pseudo-Differential Operators and Applications</i> , 2020, 11, 1111-1137.	0.7	6
5	Finite time blow-up for a p-adic nonlocal semilinear ultradiffusion equation. <i>Journal of Mathematical Analysis and Applications</i> , 2021, 494, 124599.	1.0	5
6	Non-archimedean generalized Bessel potentials and their applications. <i>Journal of Mathematical Analysis and Applications</i> , 2021, 497, 124874.	1.0	4
7	Non-archimedean pseudo-differential operators on Sobolev spaces related to negative definite functions. <i>Journal of Pseudo-Differential Operators and Applications</i> , 2021, 12, 1.	0.7	4
8	Probability density functions and the dynamics of complex systems associated to some classes of non-archimedean pseudo-differential operators. <i>Journal of Pseudo-Differential Operators and Applications</i> , 2021, 12, 1.	0.7	4
9	On some generalizations of non-archimedean pseudo-differential operators and their applications. <i>Journal of Mathematical Analysis and Applications</i> , 2022, 512, 126168.	1.0	3