

# Anselmo Torresblanca-Badillo

## List of Publications by Year in descending order

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1684188  
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citing authors

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