

Julio Delgado

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

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840776

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18
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23
all docs

23
docs citations

23
times ranked

35
citing authors

#	ARTICLE	IF	CITATIONS
1	Schatten classes on compact manifolds: Kernel conditions. Journal of Functional Analysis, 2014, 267, 772-798.	1.4	55
2	$\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll" \rangle \langle \text{mml:msup} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle L \langle / \text{mml:mi} \rangle \langle / \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle p \langle / \text{mml:mi} \rangle \langle / \text{mml:mrow} \rangle \langle / \text{mml:math} \rangle$ traces, and Grothendieckâ€™Lidskii formula on compact Lie groups. Journal Des Mathematiques Pures Et Appliquees, 2014, 102, 153-172.	1.6	46
3	Schatten classes, nuclearity and nonharmonic analysis on compact manifolds with boundary. Journal Des Mathematiques Pures Et Appliquees, 2017, 107, 758-783.	1.6	40
4	L^p -nuclear pseudo-differential operators on \mathbb{Z} and S^1 . Proceedings of the American Mathematical Society, 2013, 141, 3935-3942.	0.8	32
5	Kernel and symbol criteria for Schatten classes and r -nuclearity on compact manifolds. Comptes Rendus Mathematique, 2014, 352, 779-784.	0.3	27
6	Schatten classes and traces on compact groups. Mathematical Research Letters, 2017, 24, 979-1003.	0.5	25
7	Fourier multipliers, symbols, and nuclearity on compact manifolds. Journal D'Analyse Mathematique, 2018, 135, 757-800.	0.8	22
8	The Trace of Nuclear Operators on $L^p(\mathbb{R}^d)$ for σ -Finite Borel Measures on Second Countable Spaces. Integral Equations and Operator Theory, 2010, 68, 61-74.	0.8	21
9	L^p -BOUNDS FOR PSEUDO-DIFFERENTIAL OPERATORS ON COMPACT LIE GROUPS. Journal of the Institute of Mathematics of Jussieu, 2019, 18, 531-559.	0.7	19
10	Titchmarsh theorems for Fourier transforms of Hölderâ€™Lipschitz functions on compact homogeneous manifolds. Monatshefte Fur Mathematik, 2019, 189, 23-49.	0.9	17
11	Estimations L^p pour une classe dâ€™opérateurs pseudo-différentiels dans le cadre du calcul de Weyl-Hörmander. Journal D'Analyse Mathematique, 2006, 100, 337-374.	0.8	12
12	On a class of anharmonic oscillators. Journal Des Mathematiques Pures Et Appliquees, 2021, 153, 1-29.	1.6	8
13	Trace formulas for nuclear operators in spaces of Bochner integrable functions. Monatshefte Fur Mathematik, 2013, 172, 259-275.	0.9	6
14	Invertibility for a class of degenerate elliptic operators. Journal of Pseudo-Differential Operators and Applications, 2010, 1, 207-231.	0.7	5
15	On the r -nuclearity of some integral operators on Lebesgue spaces. Tohoku Mathematical Journal, 2015, 67, .	0.2	5
16	L^p -Bounds for Pseudo-differential Operators on Graded Lie Groups. Journal of Geometric Analysis, 2021, 31, 11603-11647.	1.0	4
17	Schatten-von Neumann classes of integral operators. Journal Des Mathematiques Pures Et Appliquees, 2021, 154, 1-29.	1.6	4
18	A Class of Invertible Subelliptic Operators in $S(m, g)$ -Classes. Results in Mathematics, 2015, 67, 431-444.	0.8	3

#	ARTICLE	IF	CITATIONS
19	L^p -bounds in $S(m, g)$ -calculus. Complex Variables and Elliptic Equations, 2016, 61, 315-337.	0.8	3
20	On a class of hyperbolic equations in Weyl-Hörmander calculus. Journal of Mathematical Analysis and Applications, 2016, 436, 339-354.	1.0	3
21	On the Well-Posedness for a Class of Pseudo-Differential Parabolic Equations. Integral Equations and Operator Theory, 2018, 90, 1.	0.8	2
22	A Poincaré determinant on the torus. Journal of Pseudo-Differential Operators and Applications, 2022, 13, .	0.7	0