Luong Dang Ky

List of Publications by Year
in descending order

28 papers	513 citations	933447 10 h-index	677142 22 g-index
28 all docs	28 docs citations	28 times ranked	74 citing authors

#	ARTICLE	IF	CITATIONS
1	Weighted Hardy Space Estimates for Commutators of Calderón–Zygmund Operators. Vietnam Journal of Mathematics, 2021, 49, 1065-1077.	0.8	11
2	Boundedness of fractional integral operators on Musielak–Orlicz Hardy spaces. Mathematische Nachrichten, 2021, 294, 2340-2354.	0.8	3
3	Hausdorff operators on holomorphic Hardy spaces and applications. Proceedings of the Royal Society of Edinburgh Section A: Mathematics, 2020, 150, 1095-1112.	1.2	6
4	Hardy Spaces Associated to Critical Functions and Applications to T1 Theorems. Journal of Fourier Analysis and Applications, 2020, 26, 1.	1.0	9
5	Multiplication between Hardy spaces and their dual spaces. Journal Des Mathematiques Pures Et Appliquees, 2019, 131, 130-170.	1.6	16
6	John–Nirenberg Type Inequalities for Musielak–Orlicz Campanato Spaces on Spaces of Homogeneous Type. Vietnam Journal of Mathematics, 2019, 47, 461-476.	0.8	1
7	Bilinear decompositions of products of local Hardy and Lipschitz or BMO spaces through wavelets. Communications in Contemporary Mathematics, 2018, 20, 1750025.	1.2	11
8	Norm of the Hausdorff Operator on the Real Hardy Space $H^1({\mathbb {R}})$ H 1 (R). Complex Analysis and Operator Theory, 2018, 12, 235-245.	0.6	8
9	Musielak-Orlicz Hardy Spaces. Lecture Notes in Mathematics, 2017, , 1-57.	0.2	0
10	Real-Variable Theory of Musielak-Orlicz Hardy Spaces. Lecture Notes in Mathematics, 2017, , .	0.2	79
11	Atomic decomposition and weak factorization in generalized Hardy spaces of closed forms. Bulletin Des Sciences Mathematiques, 2017, 141, 676-702.	1.0	6
12	Weak Musielak-Orlicz Hardy Spaces. Lecture Notes in Mathematics, 2017, , 195-253.	0.2	0
13	Riesz Transform Characterizations of Musielak-Orlicz Hardy Spaces. Lecture Notes in Mathematics, 2017, , 109-144.	0.2	0
14	Littlewood-Paley Function and Molecular Characterizations of Musielak-Orlicz Hardy Spaces. Lecture Notes in Mathematics, 2017, , 71-107.	0.2	0
15	Paraproducts and Products of Functions in B M O ($\mathbb{R}^{n}$) $\mathrm{BMO}(\mathbb{R}^{n})$ and H 1 ($\mathbb{R}$ ...	0.2	0
16	Weighted endpoint estimates for commutators of Calderón-Zygmund operators. Proceedings of the American Mathematical Society, 2016, 144, 5171-5181.	0.8	20
17	On Weak*-convergence in the Localized Hardy Spaces $H^1_{ho}(\mathcal{X})$ and its Application. Taiwanese Journal of Mathematics, 2016, 20, .	0.4	2
18	AN HARDY ESTIMATE FOR COMMUTATORS OF PSEUDO-DIFFERENTIAL OPERATORS. Taiwanese Journal of Mathematics, 2015, 19, .	0.4	4

#	Article	IF	Citations
19	Endpoint estimates for commutators of singular integrals related to Schrödinger operators. Revista Matematica Iberoamericana, 2015, 31, 1333-1373.	0.9	9
20	On the product of functions in BMO and <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll"><mml:msup><mml:mrow><mml:mi>H</mml:mi></mml:mrow><mml:mrow><mml:mn>1</mml:mn></mml:mrow></mml:m over spaces of homogeneous type. Journal of Mathematical Analysis and Applications, 2015, 425, 807-817.	1.0	14
21	New Hardy Spaces of Musielak–Orlicz Type and Boundedness of Sublinear Operators. Integral Equations and Operator Theory, 2014, 78, 115-150.	0.8	103
22	Factorization of some Hardy-type spaces of holomorphic functions. Comptes Rendus Mathematique, 2014, 352, 817-821.	0.3	7
23	Bilinear decompositions for the product space. Mathematische Nachrichten, 2014, 287, 1288-1297.	0.8	20
24	Bilinear decompositions and commutators of singular integral operators. Transactions of the American Mathematical Society, 2013, 365, 2931-2958.	0.9	57
25	On Weak*-Convergence in $\boldsymbol{H^1_L(\boldsymbol{\mathbb R}^d)}$. Potential Analysis, 2013, 39, 355-368.	0.9	5
26	Musielak-Orlicz-Hardy Spaces Associated with Operators Satisfying Reinforced Off-Diagonal Estimates. Analysis and Geometry in Metric Spaces, 2013, 1, 69-129.	0.5	52
27	Paraproducts and products of functions in <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.gif" overflow="scroll"><mml:mi mathvariant="italic">BMO</mml:mi><mml:mo stretchy="false">(</mml:mo><mml:msup><mml:mi) Tj ETQq1 1 0.784314 rgBT /Overl xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si2.gif" overflow="scroll">	1.6	63
28	A note on H w p -boundedness of Riesz transforms and Ĩ -Calderón-Zygmund operators through molecular characterization. Analysis in Theory and Applications, 2011, 27, 251-264.	0.4	7