András Domokos

List of Publications by Year in descending order

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1478505 1372567 11 148 10 6 citations h-index g-index papers 12 12 12 38 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Riemannian approximation in Carnot groups. Proceedings of the Royal Society of Edinburgh Section A: Mathematics, 2022, 152, 1139-1154.	1.2	1
2	$\C^{1,alpha}\$ -subelliptic regularity on $\{\{, mathrm\{SU\},\}\}$ and compact, semi-simple Lie groups. Analysis and Mathematical Physics, 2020, 10, 1.	1.3	9
3	Subelliptic Peter–Weyl and Plancherel theorems on compact, connected, semisimple Lie groups. Nonlinear Analysis: Theory, Methods & Applications, 2015, 126, 131-142.	1.1	3
4	Subelliptic estimates on compact semisimple Lie groups. Nonlinear Analysis: Theory, Methods & Applications, 2011, 74, 4642-4652.	1.1	1
5	Regularity results for p-harmonic functions in higher order Grušin planes. Annali Di Matematica Pura Ed Applicata, 2010, 189, 1.	1.0	1
6	On the Regularity of Nonlinear Subelliptic Equations. International Mathematical Series, 2010, , 145-157.	0.3	0
7	Nonlinear subelliptic equations. Manuscripta Mathematica, 2009, 130, 251-271.	0.6	10
8	On the regularity of subelliptic -harmonic functions in Carnot groups. Nonlinear Analysis: Theory, Methods & Applications, 2008, 69, 1744-1756.	1,1	12
9	On the best constant for the Friedrichs-Knapp-Stein inequality in free nilpotent Lie groups of step two and applications to subelliptic PDE. Journal of Geometric Analysis, 2007, 17, 245-252.	1.0	4
10	Subelliptic Cordes estimates. Proceedings of the American Mathematical Society, 2005, 133, 1047-1056.	0.8	32
11	Differentiability of solutions for the non-degenerate p-Laplacian in the Heisenberg group. Journal of Differential Equations, 2004, 204, 439-470.	2.2	54