Paulo D Cordaro

List of Publications by Year in descending order

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1307594 1372567 15 204 7 10 citations g-index h-index papers 17 17 17 47 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Top-Degree Global Solvability in CR and Locally Integrable Hypocomplex Structures. Journal of Geometric Analysis, 2021, 31, 8156-8172.	1.0	1
2	The Borel map in locally integrable structures. Mathematische Annalen, 2020, 377, 1155-1192.	1.4	1
3	The Borel map for compact sets in the plane. Journal of Functional Analysis, 2020, 278, 108402.	1.4	0
4	Real-analytic solvability for differential complexes associated to locally integrable structures. Journal of Functional Analysis, 2019, 276, 380-409.	1.4	2
5	Gevrey vectors in involutive tube structures and Gevrey regularity for the solutions of certain classes of semilinear systems. Journal D'Analyse Mathematique, 2013, 119, 333-364.	0.8	10
6	On the Borel property for solutions to systems of complex vector fields. Mathematische Nachrichten, 2013, 286, 1439-1451.	0.8	5
7	Hypoellipticity in spaces of ultradistributionsâ€"Study of a model case. Israel Journal of Mathematics, 2012, 191, 771-789.	0.8	4
8	Gevrey solvability and Gevrey regularity in differential complexes associated to locally integrable structures. Transactions of the American Mathematical Society, 2011, 363, 185-185.	0.9	11
9	Hyperfunctions and (analytic) hypoellipticity. Mathematische Annalen, 2009, 344, 329-339.	1.4	5
10	Symplectic strata and analytic hypoellipticity. , 2006, , 83-94.		1
11	Local solvability for a class of differential complexes. Acta Mathematica, 2001, 187, 191-212.	3.9	15
12	Local solvability for top degree forms in a class of systems of vector fields. American Journal of Mathematics, 1999, 121, 487-495.	1.1	7
13	On the solvability of linear partial differential equations in spaces of hyperfunctions. Arkiv for Matematik, 1998, 36, 41-71.	0.5	7
14	Necessary and sufficient conditions for the local solvability in hyperfunctions of a class of systems of complex vector fields. Inventiones Mathematicae, 1995, 120, 339-360.	2.5	9
15	Global Analytic Hypoellipticity of a Class of Degenerate Elliptic Operators on the Torus. Mathematical Research Letters, 1994, 1, 501-510.	0.5	26