

Alejandro Cabrera

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

186
citations

1478505

6
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

48
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiplicative forms at the infinitesimal level. <i>Mathematische Annalen</i> , 2012, 353, 663-705.	1.4	65
2	Linear and Multiplicative 2-Forms. <i>Letters in Mathematical Physics</i> , 2009, 90, 59-83.	1.1	48
3	Vector bundles over Lie groupoids and algebroids. <i>Advances in Mathematics</i> , 2016, 290, 163-207.	1.1	35
4	Van Est isomorphism for homogeneous cochains. <i>Pacific Journal of Mathematics</i> , 2017, 287, 297-336.	0.5	14
5	About simple variational splines from the Hamiltonian viewpoint. <i>Journal of Geometric Mechanics</i> , 2017, 9, 257-290.	0.8	8
6	A generalized Montgomery phase formula for rotating self-deforming bodies. <i>Journal of Geometry and Physics</i> , 2007, 57, 1405-1420.	1.4	6
7	Symmetries and reduction of multiplicative 2-forms. <i>Journal of Geometric Mechanics</i> , 2012, 4, 111-127.	0.8	5
8	Base-controlled mechanical systems and geometric phases. <i>Journal of Geometry and Physics</i> , 2008, 58, 334-367.	1.4	3
9	AKSZ construction from reduction data. <i>Journal of High Energy Physics</i> , 2012, 2012, 1.	4.7	2
10	Minimal time splines on the sphere. <i>Sao Paulo Journal of Mathematical Sciences</i> , 2018, 12, 82-107.	0.4	0
11	Quotients of multiplicative forms and Poisson reduction. <i>Differential Geometry and Its Applications</i> , 2022, 83, 101898.	0.5	0