

Pedro Daniel Prieto-Martínez

List of Publications by Year in descending order

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papers

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1684188
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g-index

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all docs

7
docs citations

7
times ranked

47
citing authors

#	ARTICLE	IF	CITATIONS
1	Hamilton-Jacobi theory in multisymplectic classical field theories. Journal of Mathematical Physics, 2017, 58, 092901.	1.1	7
2	Regularity properties of fiber derivatives associated with higher-order mechanical systems. Journal of Mathematical Physics, 2016, 57, 082901.	1.1	3
3	A new multisymplectic unified formalism for second order classical field theories. Journal of Geometric Mechanics, 2015, 7, 203-253.	0.8	18
4	Unified formalism for higher-order variational problems and its applications in optimal control. International Journal of Geometric Methods in Modern Physics, 2014, 11, 1450034.	2.0	3
5	Unified formalism for the generalized k th-order Hamilton-Jacobi problem. International Journal of Geometric Methods in Modern Physics, 2014, 11, 1460037.	2.0	7
6	Geometric Hamilton-Jacobi theory for higher-order autonomous systems. Journal of Physics A: Mathematical and Theoretical, 2014, 47, 235203.	2.1	14
7	Lagrangian-Hamiltonian unified formalism for autonomous higher order dynamical systems. Journal of Physics A: Mathematical and Theoretical, 2011, 44, 385203.	2.1	24