Luis Miguel Pozo Coronado

List of Publications by Year
in descending order

16 papers	**25** citations	2258059 **3** h-index	2053705 **5** g-index
16 all docs	**16** docs citations	**16** times ranked	**18** citing authors

#	Article	IF	Citations
1	Hamilton equations for elasticae in the Euclidean 3-space. Physica D: Nonlinear Phenomena, 2000, 141, 248-260.	2.8	6
2	Parameter-invariant second-order variational problems in one variable. Journal of Physics A, 1998, 31, 6225-6242.	1.6	5
3	Structural properties of minimal strong digraphs versus trees. Linear Algebra and Its Applications, 2018, 540, 203-220.	0.9	3
4	Variance of the sum of independent quantum computing errors. Quantum Information and Computation, 2019, 19, 1294-1312.	0.3	3
5	A new look at the classification of the tri-covectors of a 6-dimensional symplectic space. Linear and Multilinear Algebra, 2019, 67, 939-952.	1.0	2
6	Higher-order gauge invariant Lagrangians on. Journal of Physics A, 1996, 29, 7757-7767.	1.6	1
7	Global characterization of variational first-order quasi-linear equations. Reports on Mathematical Physics, 2005, 56, 23-38.	0.8	1
8	The prescribed curvature problem in dimension four. Journal Des Mathematiques Pures Et Appliquees, 2009, 92, 599-612.	1.6	1
9	Cohomology of Horizontal Forms. Milan Journal of Mathematics, 2012, 80, 169-202.	1.1	1
10	$$A$$ A -manifolds admitting a functorial connection. Annali Di Matematica Pura Ed Applicata, 2014, 193, 1795-1805.	1.0	1
11	Variance of the sum of independent random variables in spheres. Electronic Notes in Discrete Mathematics, 2018, 68, 203-208.	0.4	1
12	Unrolling and rolling of curves in non-convex surfaces. Inverse Problems, 1999, 15, 869-880.	2.0	0
13	Classification of Lagrangians for surface design. Applied Mathematics Letters, 2001, 14, 27-31.	2.7	0
14	Structural and spectral properties of minimal strong digraphs. Electronic Notes in Discrete Mathematics, 2016, 54, 91-96.	0.4	0
15	Structure of cycles in minimal strong digraphs. Discrete Applied Mathematics, 2019, 263, 35-41.	0.9	0
16	Einstein–Hilbert Lagrangian Induced on the Linear Frame Bundle. Springer Proceedings in Mathematics and Statistics, 2016, , 189-198.	0.2	0