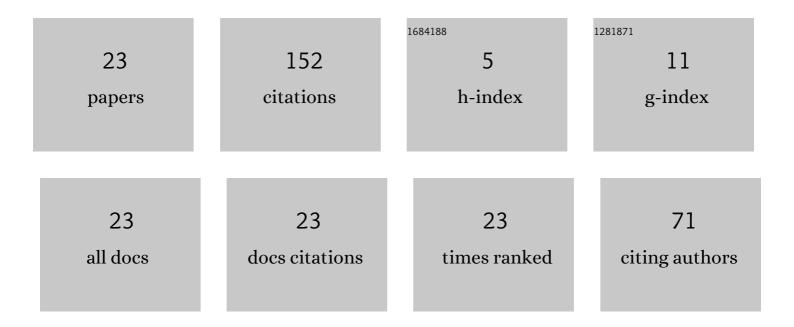
ZoltÃ;n Muzsnay

List of Publications by Year in descending order

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ΖΟΙΤΑ:Ν ΜΠΖΟΝΑΥ

#	Article	IF	CITATIONS
1	New idea of intestinal lengthening and tailoring. Pediatric Surgery International, 2011, 27, 1009-1013.	1.4	38
2	Sur le problème inverse du calcul des variations : existence de lagrangiens associés à un spray dans le cas isotrope. Annales De L'Institut Fourier, 1999, 49, 1387-1421.	0.6	21
3	Variational Principles For Second-Order Differential Equations. , 2000, , .		18
4	PROJECTIVE AND FINSLER METRIZABILITY: PARAMETERIZATION-RIGIDITY OF THE GEODESICS. International Journal of Mathematics, 2012, 23, 1250099.	0.5	17
5	Inverse problem of the calculus of variations on Lie groups. Differential Geometry and Its Applications, 2005, 23, 257-281.	0.5	8
6	Sprays metrizable by Finsler functions of constant flag curvature. Differential Geometry and Its Applications, 2013, 31, 405-415.	0.5	8
7	Projectively flat Finsler manifolds with infinite dimensional holonomy. Forum Mathematicum, 2015, 27, .	0.7	5
8	Finsler 2-manifolds with maximal holonomy group of infinite dimension. Differential Geometry and Its Applications, 2015, 39, 1-9.	0.5	5
9	Invariant Shen connections and geodesic orbit spaces. Periodica Mathematica Hungarica, 2005, 51, 37-51.	0.9	4
10	FINSLER METRIZABLE ISOTROPIC SPRAYS AND HILBERT'S FOURTH PROBLEM. Journal of the Australian Mathematical Society, 2014, 97, 27-47.	0.4	4
11	Characterization of projective Finsler manifolds of constant curvature having infinite dimensional holonomy group. Publicationes Mathematicae, 2014, 84, 17-28.	0.2	4
12	An invariant variational principle for canonical flows on Lie groups. Journal of Mathematical Physics, 2005, 46, 112902.	1.1	3
13	On the problem of linearizability of a 3-web. Nonlinear Analysis: Theory, Methods & Applications, 2008, 68, 1595-1602.	1.1	3
14	Holonomy in the quantum navigation problem. Quantum Information Processing, 2019, 18, 1.	2.2	3
15	Invariant Metrizability and Projective Metrizability on Lie Groups and Homogeneous Spaces. Mediterranean Journal of Mathematics, 2016, 13, 4567-4580.	0.8	2
16	Freedom of h (2)-variationality and metrizability of sprays. Differential Geometry and Its Applications, 2017, 54, 194-207.	0.5	2
17	Tangent Lie Algebra of a Diffeomorphism Group and Application to Holonomy Theory. Journal of Geometric Analysis, 2020, 30, 107-123.	1.0	2
18	Almost All Finsler Metrics have Infinite Dimensional Holonomy Group. Journal of Geometric Analysis, 2021, 31, 6067-6079.	1.0	2

#	Article	IF	CITATIONS
19	Metrizability of Holonomy Invariant Projective Deformation of Sprays. Canadian Mathematical Bulletin, 2020, , 1-14.	0.5	2
20	The holonomy group of locally projectively flat Randers two-manifolds of constant curvature. Differential Geometry and Its Applications, 2020, 73, 101677.	0.5	1
21	Non-existence of Funk functions for Finsler spaces of non-vanishing scalar flag curvature. Comptes Rendus Mathematique, 2016, 354, 619-622.	0.3	Ο
22	Holonomy Theory of Finsler Manifolds. UNIPA Springer Series, 2017, , 265-320.	0.1	0
23	The Lie symmetry group of the general Liénard-type equation. Journal of Nonlinear Mathematical Physics, 2020, 27, 185.	1.3	0