

Ryszard Deszcz

List of Publications by Year in descending order

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papers

850
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62
all docs

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times ranked

90
citing authors

#	ARTICLE	IF	CITATIONS
1	On generalized Robertson–Walker spacetimes satisfying some curvaturecondition. Turkish Journal of Mathematics, 2014, 38, 353-373.	0.7	43
2	The symmetry of warped product space-times. General Relativity and Gravitation, 1991, 23, 671-681.	2.0	42
3	Examples of nonsemisymmetric Ricci-semisymmetric hypersurfaces. Colloquium Mathematicum, 2002, 94, 87-101.	0.3	33
4	On pseudosymmetric space-times. Journal of Mathematical Physics, 1994, 35, 5908-5921.	1.1	28
5	Curvature properties of GÅrdel metric. International Journal of Geometric Methods in Modern Physics, 2014, 11, 1450025.	2.0	27
6	On pseudosymmetric manifolds. Publicationes Mathematicae, 2015, 86, 433-456.	0.2	27
7	On warped product manifolds satisfying some curvature conditions. Journal of Geometry and Physics, 2013, 74, 328-341.	1.4	26
8	On curvature properties of certain generalized Robertson-Walker spacetimes. Tsukuba Journal of Mathematics, 1999, 23, 113.	0.1	25
9	On Riemann and Weyl compatible tensors. Publications De L'Institut Mathematique, 2013, 94, 111-124.	0.2	25
10	On Some Pseudosymmetry Type Curvature Condition. Tsukuba Journal of Mathematics, 2003, 27, 13.	0.1	24
11	Curvature properties of some class of warped product manifolds. International Journal of Geometric Methods in Modern Physics, 2016, 13, 1550135.	2.0	24
12	Quasi-Einstein totally real submanifolds of the nearly KÅhler \$6\$-sphere. Tohoku Mathematical Journal, 1999, 51, .	0.2	24
13	On Roter type warped products with 1-dimensional fibres. Journal of Geometry and Physics, 2013, 69, 1-11.	1.4	22
14	Curvature properties of some class of minimal hypersurfaces in Euclidean spaces. Filomat, 2015, 29, 479-492.	0.5	22
15	On the Roter Type of Chen Ideal Submanifolds. Results in Mathematics, 2011, 59, 401-413.	0.8	20
16	On certain curvature conditions on Riemannian manifolds. Colloquium Mathematicum, 1989, 58, 259-268.	0.3	20
17	On four-dimensional Riemannian warped product manifolds satisfying certain pseudo-symmetry curvature conditions. Colloquium Mathematicum, 1991, 62, 103-120.	0.3	20
18	Quasi-Einstein hypersurfaces in semi-Riemannian space forms. Colloquium Mathematicum, 2001, 89, 81-97.	0.3	20

#	ARTICLE	IF	CITATIONS
19	On ricci-pseudosymmetric hypersurfaces in spaces of constant curvature. Resultate Der Mathematik, 1995, 27, 227-236.	0.2	19
20	On some curvature conditions of pseudosymmetry type. Periodica Mathematica Hungarica, 2015, 70, 153-170.	0.9	19
21	On some Akivis-Goldberg type metrics. Publications De L'Institut Mathematique, 2003, 74, 71-84.	0.2	19
22	Some nonsemisymmetric Ricci-semisymmetric warped product hypersurfaces. Publications De L'Institut Mathematique, 2002, 72, 81-93.	0.2	18
23	On some class of pseudosymmetric warped products. Colloquium Mathematicum, 2003, 97, 7-22.	0.3	18
24	Hypersurfaces in space forms satisfying some curvature conditions. Journal of Geometry and Physics, 2016, 99, 218-231.	1.4	17
25	Curvature properties of Cartan hypersurfaces. Colloquium Mathematicum, 1994, 67, 91-98.	0.3	17
26	On manifolds satisfying some curvature conditions. Colloquium Mathematicum, 1989, 57, 89-92.	0.3	16
27	On the equivalence of Ricci-semisymmetry and semisymmetry. Colloquium Mathematicum, 1998, 76, 279-294.	0.3	16
28	On some generalized Einstein metric conditions on hypersurfaces in semi-Riemannian space forms. Colloquium Mathematicum, 2003, 96, 149-166.	0.3	16
29	On semi-Riemannian manifolds satisfying some conformally invariant curvature condition. Colloquium Mathematicum, 2013, 131, 149-170.	0.3	15
30	ON CURVATURE PROPERTIES OF CERTAIN QUASI-EINSTEIN HYPERSURFACES. International Journal of Mathematics, 2012, 23, 1250073.	0.5	14
31	On some type of curvature conditions. , 0, , .		13
32	On Weyl pseudosymmetric hypersurfaces. Colloquium Mathematicum, 1997, 72, 353-361.	0.3	13
33	On a particular class of warped products with fibres locally isometric to generalized Cartan hypersurfaces. Colloquium Mathematicum, 2007, 109, 13-29.	0.3	13
34	P.J. Ryan's problem in semi-Riemannian space forms. Glasgow Mathematical Journal, 1999, 41, 271-281.	0.3	12
35	On the equivalence of the Ricci-pseudosymmetry and pseudosymmetry. Colloquium Mathematicum, 1999, 79, 211-227.	0.3	10
36	ON TOTALLY UMBILICAL SUBMANIFOLDS OF SOME CLASS RIEMANNIAN MANIFOLDS. Demonstratio Mathematica, 1983, 16, .	1.5	9

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37	A note on geodesic mappings of pseudosymmetric Riemannian manifolds. Colloquium Mathematicum, 1991, 62, 313-319.	0.3	9
38	Pseudosymmetry Curvature Conditions Imposed on the shape Operators of Hypersurfaces in the Affine space. Resultate Der Mathematik, 1991, 20, 600-621.	0.2	8
39	The compact cyclides of Dupin and a conjecture of B.-Y. Chen. Journal of Geometry, 1993, 46, 33-38.	0.4	8
40	On Chen Ideal Submanifolds Satisfying Some Conditions of Pseudo-symmetry Type. Bulletin of the Malaysian Mathematical Sciences Society, 2016, 39, 103-131.	0.9	8
41	ON RICCI-PSEUDO-SYMMETRIC WARPED PRODUCTS. Demonstratio Mathematica, 1989, 22, .	1.5	7
42	On 2-Quasi-Umbilical Hypersurfaces in Conformally Flat Spaces. Acta Mathematica Hungarica, 1998, 78, 45-57.	0.5	7
43	HYPERSURFACES WITH PSEUDOSYMMETRIC WEYL TENSOR IN CONFORMALLY FLAT MANIFOLDS. , 1999, , .		7
44	On semisymmetric para-Kähler manifolds. Acta Mathematica Hungarica, 1997, 74, 7-17.	0.5	6
45	Curvature properties of GÄrdel metric. International Journal of Geometric Methods in Modern Physics, 2019, 16, 1992002.	2.0	6
46	The Chen-type of the noncompact cyclides of Dupin. Glasgow Mathematical Journal, 1994, 36, 71-75.	0.3	5
47	Some results on geodesic mappings of Riemannian manifolds satisfying the condition $R.R.=Q(S, R)$. Periodica Mathematica Hungarica, 1994, 29, 267-276.	0.9	4
48	A note on almost kÄhler manifolds. Abhandlungen Aus Dem Mathematischen Seminar Der Universitat Hamburg, 1999, 69, 59-65.	0.2	4
49	Hypersurfaces in space forms satisfying some generalized Einstein metric condition. Journal of Geometry and Physics, 2020, 148, 103562.	1.4	4
50	A classification of Roter type spacetimes. International Journal of Geometric Methods in Modern Physics, 2021, 18, 2150147.	2.0	4
51	Curvature Properties of Interior Black Hole Metric. Indian Journal of Pure and Applied Mathematics, 2020, 51, 1779-1814.	0.5	4
52	ON SOME FAMILY OF GENERALIZED EINSTEIN METRIC CONDITIONS. Demonstratio Mathematica, 2001, 34, .	1.5	3
53	ON RICCI-PSEUDOSYMMETRIC HYPERSURFACES IN SPACE FORMS. Demonstratio Mathematica, 2004, 37, .	1.5	3
54	Structural and parametric aspects of plant barriers as a passive method for improving urban air quality. City and Environment Interactions, 2020, 8, 100048.	4.2	3

#	ARTICLE	IF	CITATIONS
55	Characterization of the pseudo-symmetries of ideal Wintgen submanifolds of dimension 3. Publications De L'Institut Mathematique, 2010, 88, 53-65.	0.2	2
56	RECURRENT IMMERSIONS. Demonstratio Mathematica, 1999, 32, .	1.5	1
57	ON PSEUDOSYMMETRY TYPE HYPERSURFACES OF SEMI-EUCLIDEAN SPACES I. Acta Mathematica Scientia, 2002, 22, 346-358.	1.0	1
58	On Totally Umbilical Surfaces Immersed in Some Riemannian Manifolds. Demonstratio Mathematica, 1975, 8, .	1.5	0
59	ON SOME SURFACES IMMersed IN A MANIFOLD ADMITTING A SPECIAL CONCIRCULAR VECTOR FIELD. Demonstratio Mathematica, 1977, 10, .	1.5	0
60	ON SOME PSEUDOSYMMETRY TYPE HYPERSURFACES OF SEMI-EUCLIDEAN SPACES. Demonstratio Mathematica, 2003, 36, .	1.5	0
61	ON MANIFOLDS OF PSEUDOSYMMETRIC TYPE. , 1999, , .		0
62	Professor Mileva Prvanovic: Her contribution to the theory of pseudosymmetry type manifolds. Publications De L'Institut Mathematique, 2018, 103, 1-5.	0.2	0