

Diego Conti

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/867138/publications.pdf>

Version: 2024-02-01

24
papers

224
citations

1307594

7
h-index

1058476

14
g-index

24
all docs

24
docs citations

24
times ranked

90
citing authors

#	ARTICLE	IF	CITATIONS
1	Generalized Killing spinors in dimension 5. Transactions of the American Mathematical Society, 2007, 359, 5319-5343.	0.9	64
2	Nilmanifolds with a calibrated G2-structure. Differential Geometry and Its Applications, 2011, 29, 493-506.	0.5	32
3	Cohomogeneity One Einstein-Sasaki 5-Manifolds. Communications in Mathematical Physics, 2007, 274, 751-774.	2.2	16
4	Half-flat nilmanifolds. Mathematische Annalen, 2011, 350, 155-168.	1.4	14
5	Einstein nilpotent Lie groups. Journal of Pure and Applied Algebra, 2019, 223, 976-997.	0.6	13
6	Construction of nice nilpotent Lie groups. Journal of Algebra, 2019, 525, 311-340.	0.7	11
7	Ricci-flat and Einstein pseudoriemannian nilmanifolds. Complex Manifolds, 2019, 6, 170-193.	0.4	11
8	Calabi-Yau cones from contact reduction. Annals of Global Analysis and Geometry, 2010, 38, 93-118.	0.6	6
9	The odd side of torsion geometry. Annali Di Matematica Pura Ed Applicata, 2014, 193, 1041-1067.	1.0	6
10	HARMONIC STRUCTURES AND INTRINSIC TORSION. Transformation Groups, 2015, 20, 699-723.	0.7	6
11	Einstein almost cokähler manifolds. Mathematische Nachrichten, 2016, 289, 1396-1407.	0.8	5
12	The Ricci tensor of almost parahermitian manifolds. Annals of Global Analysis and Geometry, 2018, 53, 467-501.	0.6	5
13	Diagram involutions and homogeneous Ricci-flat metrics. Manuscripta Mathematica, 2021, 165, 381-413.	0.6	5
14	Invariant forms, associated bundles and Calabi-Yau metrics. Journal of Geometry and Physics, 2007, 57, 2483-2508.	1.4	4
15	Solvable Lie algebras are not that hypo. Transformation Groups, 2011, 16, 51-69.	0.7	4
16	Embedding into manifolds with torsion. Mathematische Zeitschrift, 2011, 268, 725-751.	0.9	4
17	On seven-dimensional quaternionic contact solvable Lie groups. Forum Mathematicum, 2014, 26, 547-576.	0.7	4
18	Indefinite Einstein metrics on nice Lie groups. Forum Mathematicum, 2020, 32, 1599-1619.	0.7	4

#	ARTICLE	IF	CITATIONS
19	Some evidence for the Coleman–Oort conjecture. <i>Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas</i> , 2022, 116, 1.	1.2	3
20	Invariant torsion and G2-metrics. <i>Complex Manifolds</i> , 2015, 2, .	0.4	2
21	SU(3)-holonomy metrics from nilpotent Lie groups. <i>Asian Journal of Mathematics</i> , 2014, 18, 281-320.	0.3	2
22	Indefinite Nilsolitons and Einstein Solvmanifolds. <i>Journal of Geometric Analysis</i> , 2022, 32, 1.	1.0	2
23	Linear perturbations of metrics with holonomy Spin(7). <i>Differential Geometry and Its Applications</i> , 2021, 78, 101792.	0.5	1
24	Nice pseudo-Riemannian nilsolitons. <i>Journal of Geometry and Physics</i> , 2022, 173, 104433.	1.4	0