

Benjamã-n Olea Andrades

List of Publications by Year in descending order

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papers

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42
citing authors

#	ARTICLE	IF	CITATIONS
1	Global decomposition of a Lorentzian manifold as a Generalized Robertson-Walker space. <i>Differential Geometry and Its Applications</i> , 2009, 27, 146-156.	0.5	34
2	Induced Riemannian structures on null hypersurfaces. <i>Mathematische Nachrichten</i> , 2016, 289, 1219-1236.	0.8	28
3	Totally umbilic null hypersurfaces in generalized Robertson-Walker spaces. <i>Differential Geometry and Its Applications</i> , 2015, 42, 15-30.	0.5	18
4	Semi-Riemannian manifolds with a doubly warped structure. <i>Revista Matematica Iberoamericana</i> , 2012, 28, 1-24.	0.9	12
5	Canonical variation of a Lorentzian metric. <i>Journal of Mathematical Analysis and Applications</i> , 2014, 419, 156-171.	1.0	11
6	Conditions on a null hypersurface of a Lorentzian manifold to be a null cone. <i>Journal of Geometry and Physics</i> , 2019, 145, 103469.	1.4	9
7	Rigging Technique for 1-Lightlike Submanifolds and Preferred Rigged Connections. <i>Mediterranean Journal of Mathematics</i> , 2019, 16, 1.	0.8	9
8	Codimension Two Spacelike Submanifolds Through a Null Hypersurface in a Lorentzian Manifold. <i>Bulletin of the Malaysian Mathematical Sciences Society</i> , 2021, 44, 2253-2270.	0.9	6
9	Lower bound of null injectivity radius without curvature assumptions in a family of null cones. <i>Annals of Global Analysis and Geometry</i> , 2019, 56, 507-518.	0.6	5
10	The Rigging Technique for Null Hypersurfaces. <i>Axioms</i> , 2021, 10, 284.	1.9	4
11	Characterization of null cones under a Ricci curvature condition. <i>Journal of Mathematical Analysis and Applications</i> , 2022, 508, 125906.	1.0	4
12	Conformal Vector Fields and Null Hypersurfaces. <i>Results in Mathematics</i> , 2022, 77, 1.	0.8	4
13	Uniqueness of static decompositions. <i>Annals of Global Analysis and Geometry</i> , 2011, 39, 13-26.	0.6	3
14	Null Hypersurfaces on Lorentzian Manifolds and Rigging Techniques. <i>Springer Proceedings in Mathematics and Statistics</i> , 2017, , 237-251.	0.2	2
15	Contact structures on null hypersurfaces. <i>Journal of Geometry and Physics</i> , 2022, 178, 104576.	1.4	2
16	Curvature and conjugate points in Lorentz symmetric spaces. <i>Annals of Global Analysis and Geometry</i> , 2010, 37, 91-101.	0.6	1