

Pierre Bayard

List of Publications by Year in descending order

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11
papers

57
citations

1684188

5
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

18
citing authors

#	ARTICLE	IF	CITATIONS
1	Spinorial representation of surfaces into 4-dimensional space forms. Annals of Global Analysis and Geometry, 2013, 44, 433-453.	0.6	13
2	On the spinorial representation of spacelike surfaces into 4-dimensional Minkowski space. Journal of Geometry and Physics, 2013, 74, 289-313.	1.4	13
3	Geometric invariants and principal configurations on spacelike surfaces immersed in $\mathbb{R}^{3,1}$. Proceedings of the Royal Society of Edinburgh Section A: Mathematics, 2010, 140, 1141-1160.	1.2	8
4	Spinor representation of Lorentzian surfaces in $\mathbb{R}^{3,1}$. Journal of Geometry and Physics, 2015, 95, 74-95.	1.4	8
5	Spinorial representation of submanifolds in Riemannian space forms. Pacific Journal of Mathematics, 2017, 291, 51-80.	0.5	6
6	Surfaces in \mathbb{R}^4 with constant principal angles with respect to a plane. Geometriae Dedicata, 2013, 162, 153-176.	0.3	4
7	Spinorial representation of submanifolds in metric Lie groups. Journal of Geometry and Physics, 2017, 114, 348-374.	1.4	3
8	On Lorentzian surfaces in $\mathbb{R}^{2,2}$. Proceedings of the Royal Society of Edinburgh Section A: Mathematics, 2017, 147, 61-88.	1.2	1
9	Spinorial Representation of Submanifolds in $\mathbb{S}^2 \times \mathbb{S}^2$. Journal of Geometry and Physics, 2019, 114, 348-374.	1.4	3
10	On the Affine Gauss Maps of Submanifolds of Euclidean Space. Bulletin of the Brazilian Mathematical Society, 2019, 50, 137-165.	0.8	0
11	Constant angle surfaces in 4-dimensional Minkowski space. Journal of Geometry and Physics, 2019, 144, 126-146.	1.4	0