# Pierre Bayard

List of Publications by Year
in descending order

| | | | |
|---|---|---|---|
| 11<br>papers | 57<br>citations | 1684188<br>5<br>h-index | 1588992<br>8<br>g-index |
| 11<br>all docs | 11<br>docs citations | 11<br>times ranked | 18<br>citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | On the Affine Gauss Maps of Submanifolds of Euclidean Space. Bulletin of the Brazilian Mathematical Society, 2019, 50, 137-165. | 0.8 | 0 |
| 2 | Constant angle surfaces in 4-dimensional Minkowski space. Journal of Geometry and Physics, 2019, 144, 126-146. | 1.4 | 0 |
| 3 | Spinorial Representation of Submanifolds in $${varvec{SL}}_{varvec{n}}{varvec{(mathbb}$$ Tj ETQq1 1 0.784314 rgBT /Overlock 10 T | 1.0 | 1 |
| 4 | Spinorial representation of submanifolds in metric Lie groups. Journal of Geometry and Physics, 2017, 114, 348-374. | 1.4 | 3 |
| 5 | 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 |
| 6 | Spinorial representation of submanifolds in Riemannian space forms. Pacific Journal of Mathematics, 2017, 291, 51-80. | 0.5 | 6 |
| 7 | Spinor representation of Lorentzian surfaces in $\mathbb{R}^{2,2}$. Journal of Geometry and Physics, 2015, 95, 74-95. | 1.4 | 8 |
| 8 | Spinorial representation of surfaces into 4-dimensional space forms. Annals of Global Analysis and Geometry, 2013, 44, 433-453. | 0.6 | 13 |
| 9 | Surfaces in $${mathbb{R}^4}$$ with constant principal angles with respect to a plane. Geometriae Dedicata, 2013, 162, 153-176. | 0.3 | 4 |
| 10 | On the spinorial representation of spacelike surfaces into 4-dimensional Minkowski space. Journal of Geometry and Physics, 2013, 74, 289-313. | 1.4 | 13 |
| 11 | 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 |