## David Bao

## List of Publications by Year in descending order

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1040056 1281871 12 351 9 11 citations h-index g-index papers 12 12 12 73 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Randers space forms. Periodica Mathematica Hungarica, 2004, 48, 3-15.	0.9	16
2	On Randers spaces of constant flag curvature. Reports on Mathematical Physics, 2003, 51, 9-42.	0.8	53
3	Finsler Metrics of Constant Positive Curvature on the Lie Group S 3. Journal of the London Mathematical Society, 2002, 66, 453-467.	1.0	67
4	Randers surfaces whose Laplacians have completely positive symbol. Nonlinear Analysis: Theory, Methods & Applications, 1999, 38, 27-40.	1.1	16
5	A Geometric Inequality and a Weitzenböck Formula for Finsler Surfaces. , 1998, , 245-275.		4
6	A Note on the Gauss-Bonnet Theorem for Finsler Spaces. Annals of Mathematics, 1996, 143, 233.	4.2	47
7	On the Volume of Unit Tangent Spheres in a Pinsler Manifold. Resultate Der Mathematik, 1994, 26, 1-17.	0.2	27
8	A note on the covariant anomaly as an equivariant momentum mapping. Communications in Mathematical Physics, 1985, 101, 437-448.	2.2	39
9	The Hamiltonian structure of general relativistic perfect fluids. Communications in Mathematical Physics, 1985, 99, 319-345.	2.2	49
10	The dynamics of the Einstein-Dirac system. I. A principal bundle formulation of the theory and its canonical analysis. Annals of Physics, 1985, 164, 103-171.	2.8	6
11	The wellâ€posedness of (N=1) classical supergravity. Journal of Mathematical Physics, 1985, 26, 329-333.	1.1	21
12	A sufficient condition for the linearization stability of $N=1$ supergravity: A preliminary report. Annals of Physics, 1984, 158, 211-278.	2.8	6