

# Libing Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2472664/publications.pdf>

Version: 2024-02-01

14  
papers

149  
citations

1163117

8  
h-index

1199594

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

30  
citing authors

#	ARTICLE	IF	CITATIONS
1	On spherically symmetric Finsler metrics of scalar curvature. <i>Journal of Geometry and Physics</i> , 2012, 62, 2279-2287.	1.4	32
2	Projectively flat Finsler metrics with orthogonal invariance. <i>Annales Polonici Mathematici</i> , 2013, 107, 259-270.	0.5	25
3	On the fundamental equations of homogeneous Finsler spaces. <i>Differential Geometry and Its Applications</i> , 2015, 40, 187-208.	0.5	21
4	On some explicit constructions of dually flat Finsler metrics. <i>Journal of Mathematical Analysis and Applications</i> , 2013, 405, 565-573.	1.0	13
5	Ricci curvatures of left invariant Finsler metrics on Lie groups. <i>Israel Journal of Mathematics</i> , 2015, 207, 783-792.	0.8	10
6	Flag curvatures of homogeneous Finsler spaces. <i>European Journal of Mathematics</i> , 2017, 3, 1000-1029.	0.5	9
7	On some dually flat Finsler metrics with orthogonal invariance. <i>Nonlinear Analysis: Theory, Methods &amp; Applications</i> , 2014, 108, 214-222.	1.1	8
8	Sharp uncertainty principles on general Finsler manifolds. <i>Transactions of the American Mathematical Society</i> , 2020, 373, 8127-8161.	0.9	8
9	A new class of projectively flat Finsler metrics in terms of hypergeometric functions. <i>Publicationes Mathematicae</i> , 2012, 81, 421-434.	0.2	8
10	On the existence of homogeneous geodesic in homogeneous Finsler spaces. <i>Journal of Geometry and Physics</i> , 2018, 124, 264-267.	1.4	7
11	Homogeneous Einstein Finsler Metrics on $n$ -dimensional Spheres. <i>Canadian Mathematical Bulletin</i> , 2019, 62, 509-523.	0.5	3
12	Homogeneous Einstein Manifolds with Vanishing Curvature. <i>Canadian Mathematical Bulletin</i> , 2019, 62, 525-537.	0.5	2
13	Inverse problem of left invariant sprays on Lie groups. <i>International Journal of Mathematics</i> , 2021, 32, 2150076.	0.5	2
14	Affine vector fields on Finsler manifolds. <i>Manuscripta Mathematica</i> , 2020, 161, 293-302.	0.6	1