

Ming Xiao

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Symmetries in CR complexity theory. <i>Advances in Mathematics</i> , 2017, 313, 590-627.	1.1	18
2	On the c- \bar{z} version of the reflection principle for mappings between CR manifolds. <i>American Journal of Mathematics</i> , 2015, 137, 1365-1400.	1.1	17
3	On the regularity of CR mappings between CR manifolds of hypersurface type. <i>Transactions of the American Mathematical Society</i> , 2017, 369, 6073-6086.	0.9	8
4	Holomorphic maps from the complex unit ball to Type IV classical domains. <i>Journal Des Mathematiques Pures Et Appliquees</i> , 2020, 133, 139-166.	1.6	8
5	Complexity of holomorphic maps from the complex unit ball to classical domains. <i>Asian Journal of Mathematics</i> , 2018, 22, 729-760.	0.3	8
6	Holomorphic isometries between products of complex unit balls. <i>International Journal of Mathematics</i> , 2017, 28, 1740010.	0.5	6
7	Symmetries and regularity for holomorphic maps between balls. <i>Mathematical Research Letters</i> , 2018, 25, 1389-1404.	0.5	6
8	Nonembeddability into a Fixed Sphere for a Family of Compact Real Algebraic Hypersurfaces. <i>International Mathematics Research Notices</i> , 2015, 2015, 7382-7393.	1.0	4
9	Volume-preserving mappings between Hermitian symmetric spaces of compact type. <i>Advances in Mathematics</i> , 2020, 360, 106885.	1.1	4
10	Boundary characterization of holomorphic isometric embeddings between indefinite hyperbolic spaces. <i>Advances in Mathematics</i> , 2020, 374, 107388.	1.1	4
11	Regularity of mappings into classical domains. <i>Mathematische Annalen</i> , 2020, 378, 1271-1309.	1.4	3
12	Bergman-Einstein metrics, a generalization of Kerner's theorem and Stein spaces with spherical boundaries. <i>Journal Fur Die Reine Und Angewandte Mathematik</i> , 2021, 2021, 183-203.	0.9	3
13	Regularity of CR-mappings of codimension 1 into Levi-degenerate hypersurfaces. <i>Communications in Analysis and Geometry</i> , 2021, 29, 151-181.	0.4	3
14	A high-order Hopf lemma for mappings into classical domains and applications. <i>Communications in Analysis and Geometry</i> , 2021, 29, 1937-1977.	0.4	2
15	On the embeddability of real hypersurfaces into hyperquadrics. <i>Advances in Mathematics</i> , 2018, 331, 239-267.	1.1	1
16	Bergman-Harmonic Functions on Classical Domains. <i>International Mathematics Research Notices</i> , 2019, , .	1.0	1
17	A uniformization theorem for Stein spaces. <i>Complex Analysis and Its Synergies</i> , 2020, 6, 1.	0.3	1
18	On the Classification of Normal Stein Spaces and Finite Ball Quotients With Bergman-Einstein Metrics. <i>International Mathematics Research Notices</i> , 2022, 2022, 15240-15270.	1.0	1

#	ARTICLE	IF	CITATIONS
19	Holomorphic mappings between hyperquadrics with positive signature. Pure and Applied Mathematics Quarterly, 2022, 18, 599-616.	0.4	0
20	Holomorphic isometric maps from the complex unit ball to reducible bounded symmetric domains. Journal Fur Die Reine Und Angewandte Mathematik, 2022, .	0.9	0