

Debraj Chakrabarti

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	$\bar{\partial}$ -regularity of the Bergman projection on quotient domains. Canadian Journal of Mathematics, 2022, 74, 732-772.	0.6	8
2	A Modified Morrey-Kohn-Hörmander Identity and Applications to the $\bar{\partial}$ -Problem. Journal of Geometric Analysis, 2021, 31, 9639-9676.	1.0	1
3	Exact sequences and estimates for the $\bar{\partial}$ -problem. Mathematische Zeitschrift, 2021, 299, 1837-1873.	0.9	2
4	The Restriction Operator on Bergman Spaces. Journal of Geometric Analysis, 2020, 30, 2157-2188.	1.0	2
5	Automorphism groups of nilpotent Lie algebras associated to certain graphs. Communications in Algebra, 2020, 48, 263-273.	0.6	2
6	Bergman kernels of elementary Reinhardt domains. Pacific Journal of Mathematics, 2020, 306, 67-93.	0.5	6
7	Fourier representations in Bergman spaces. Journal of Mathematical Analysis and Applications, 2019, 475, 464-489.	1.0	0
8	Duality and approximation of Bergman spaces. Advances in Mathematics, 2019, 341, 616-656.	1.1	13
9	On an observation of Sibony. Proceedings of the American Mathematical Society, 2019, 147, 3451-3454.	0.8	4
10	Proper holomorphic self-maps of symmetric powers of balls. Archiv Der Mathematik, 2018, 110, 45-52.	0.5	2
11	On the L^2 -Dolbeault cohomology of annuli. Indiana University Mathematics Journal, 2018, 67, 831-857.	0.9	8
12	Distributional boundary values of holomorphic functions on product domains. Mathematische Zeitschrift, 2017, 286, 1145-1171.	0.9	0
13	L^p mapping properties of the Bergman projection on the Hartogs triangle. Proceedings of the American Mathematical Society, 2015, 144, 1643-1653.	0.8	44
14	Some non-pseudoconvex domains with explicitly computable non-Hausdorff Dolbeault cohomology. Archiv Der Mathematik, 2015, 105, 571-584.	0.5	0
15	The L^2 L^2 -cohomology of a bounded smooth Stein Domain is not necessarily Hausdorff. Mathematische Annalen, 2015, 363, 1001-1021.	1.4	3
16	Function Theory and Holomorphic Maps on Symmetric Products of Planar Domains. Journal of Geometric Analysis, 2015, 25, 2196-2225.	1.0	5
17	Sobolev regularity of the $\bar{\partial}$ -equation on the Hartogs triangle. Mathematische Annalen, 2013, 356, 241-258.	1.4	13
18	Condition R and proper holomorphic maps between equidimensional product domains. Advances in Mathematics, 2013, 248, 820-842.	1.1	6

#	ARTICLE	IF	CITATIONS
19	A class of domains with noncompact overline{ $\hat{\cdot}$ }-Neumann operator. Proceedings of the American Mathematical Society, 2013, 141, 2351-2359.	0.8	0
20	Condition R and holomorphic mappings of domains with generic corners. Illinois Journal of Mathematics, 2013, 57, .	0.1	2
21	L^2 Serre duality on domains in complex manifolds and applications. Transactions of the American Mathematical Society, 2012, 364, 3529-3554.	0.9	24
22	On a remarkable formula of Ramanujan. Archiv Der Mathematik, 2012, 99, 125-135.	0.5	4
23	The Cauchy-Riemann equations on product domains. Mathematische Annalen, 2011, 349, 977-998.	1.4	22
24	Several complex variables are better than just one. Resonance, 2011, 16, 754-769.	0.3	0
25	Spectrum of the complex Laplacian on product domains. Proceedings of the American Mathematical Society, 2010, 138, 3187-3187.	0.8	6
26	CR functions on subanalytic hypersurfaces. Indiana University Mathematics Journal, 2010, 59, 459-494.	0.9	1
27	Holomorphic extension of CR functions from quadratic cones. Mathematische Annalen, 2008, 341, 543-573.	1.4	5
28	Sets of Approximation and Interpolation in \mathbb{R}^n -Manifold-Valued Maps. Journal of Geometric Analysis, 2008, 18, 720-739.	1.0	3
29	Coordinate neighborhoods of arcs and the approximation of maps into (almost) complex manifolds. Michigan Mathematical Journal, 2007, 55, .	0.4	7