Francesco Bei

List of Publications by Year in descending order

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1937685 1720034 13 58 4 7 citations h-index g-index papers 13 13 13 14 citing authors all docs docs citations times ranked

#	Article	lF	CITATIONS
1	General perversities and L2de Rham and Hodge theorems for stratified pseudomanifolds. Bulletin Des Sciences Mathematiques, 2014, 138, 2-40.	1.0	10
2	Poincar \tilde{A} © duality, Hilbert complexes and geometric applications. Advances in Mathematics, 2014, 267, 121-175.	1.1	10
3	Sobolev Spaces and Bochner Laplacian on Complex Projective Varieties and Stratified Pseudomanifolds. Journal of Geometric Analysis, 2017, 27, 746-796.	1.0	9
4	q-parabolicity of stratified pseudomanifolds and other singular spaces. Annals of Global Analysis and Geometry, 2017, 51, 267-286.	0.6	6
5	On the \$\$L^2\$\$ L 2 - \$\$overline{partial }\$\$ â^, Â^cohomology of certain complete KÃ ¤ ler metrics. Mathematische Zeitschrift, 2018, 290, 521-537.	0.9	4
6	Degenerating Hermitian metrics and spectral geometry of the canonical bundle. Advances in Mathematics, 2018, 328, 750-800.	1.1	4
7	Symplectic manifolds, L-cohomology and q-parabolicity. Differential Geometry and Its Applications, 2019, 64, 136-157.	0.5	4
8	The \$\$L^2\$\$ L 2 -Atiyahâ€"Bottâ€"Lefschetz theorem on manifolds with conical singularities: a heat kernel approach. Annals of Global Analysis and Geometry, 2013, 44, 565-605.	0.6	3
9	Scattering theory of the Hodge–Laplacian under a conformal perturbation. Journal of Spectral Theory, 2017, 7, 235-267.	0.8	3
10	Von Neumann dimension, Hodge index theorem and geometric applications. European Journal of Mathematics, 2019, 5, 1212-1233.	0.5	3
11	On the L2-Poincar \tilde{A} \otimes duality for incomplete Riemannian manifolds: A general construction with applications. Journal of Topology and Analysis, 2016, 08, 151-186.	0.5	2
12	On the Laplace–Beltrami operator on compact complex spaces. Transactions of the American Mathematical Society, 2019, 372, 8477-8505.	0.9	0
13	On Analytic Todd Classes of Singular Varieties. International Mathematics Research Notices, 2019, , .	1.0	0