

# Martintxo Saralegi-Aranguren

## List of Publications by Year in descending order

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16  
papers

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citations

1478505

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#	ARTICLE	IF	CITATIONS
1	Blown-up intersection cochains and Deligne's sheaves. <i>Geometriae Dedicata</i> , 2020, 204, 315-337.	0.3	2
2	POINCARÉ DUALITY, CAP PRODUCT AND BOREL-MOORE INTERSECTION HOMOLOGY. <i>Quarterly Journal of Mathematics</i> , 2020, 71, 943-958.	0.8	1
3	Cohomological tautness of singular Riemannian foliations. <i>Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas</i> , 2019, 113, 4263-4286.	1.2	0
4	Lefschetz duality for intersection (co)homology. <i>Mathematische Zeitschrift</i> , 2019, 291, 1-16.	0.9	0
5	Intersection homology: General perversities and topological invariance. <i>Illinois Journal of Mathematics</i> , 2019, 63, .	0.1	3
6	Poincaré duality with cap products in intersection homology. <i>Advances in Mathematics</i> , 2018, 326, 314-351.	1.1	21
7	Intersection Cohomology. Simplicial Blow-up and Rational Homotopy. <i>Memoirs of the American Mathematical Society</i> , 2018, 254, 0-0.	0.9	8
8	Singular decompositions of a cap product. <i>Proceedings of the American Mathematical Society</i> , 2017, 145, 3645-3656.	0.8	19
9	Poincaré duality of the basic intersection cohomology of a Killing foliation. <i>Monatshefte Fur Mathematik</i> , 2016, 180, 145-166.	0.9	16
10	Finiteness of the basic intersection cohomology of a Killing foliation. <i>Mathematische Zeitschrift</i> , 2012, 272, 443-457.	0.9	1
11	Tautness for riemannian foliations on non-compact manifolds. <i>Manuscripta Mathematica</i> , 2008, 126, 177-200.	0.6	6
12	Intersection cohomology of the circle actions. <i>Topology and Its Applications</i> , 2007, 154, 2764-2770.	0.4	4
13	The BIC of a singular foliation defined by an abelian group of isometries. <i>Annales Polonici Mathematici</i> , 2006, 89, 203-246.	0.5	5
14	de Rham intersection cohomology for general perversities. <i>Illinois Journal of Mathematics</i> , 2005, 49, .	0.1	22
15	Top-Dimensional Group of the Basic Intersection Cohomology for Singular Riemannian Foliations. <i>Bulletin of the Polish Academy of Sciences Mathematics</i> , 2005, 53, 429-440.	0.3	4
16	Minimal models for non-free circle actions. <i>Illinois Journal of Mathematics</i> , 2000, 44, .	0.1	4