

# Mark Mclean

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Birational Calabi-Yau manifolds have the same small quantum products. <i>Annals of Mathematics</i> , 2020, 191, 439.	4.2	4
2	Floer cohomology, multiplicity and the log canonical threshold. <i>Geometry and Topology</i> , 2019, 23, 957-1056.	1.3	5
3	Normal crossings singularities for symplectic topology. <i>Advances in Mathematics</i> , 2018, 339, 672-748.	1.1	10
4	Affine varieties, singularities and the growth rate of wrapped Floer cohomology. <i>Journal of Topology and Analysis</i> , 2018, 10, 493-530.	0.5	2
5	Singularities and semistable degenerations for symplectic topology. <i>Comptes Rendus Mathematique</i> , 2018, 356, 420-432.	0.3	8
6	Reeb orbits and the minimal discrepancy of an isolated singularity. <i>Inventiones Mathematicae</i> , 2016, 204, 505-594.	2.5	27
7	Bounding Lagrangian widths via geodesic paths. <i>Compositio Mathematica</i> , 2014, 150, 2143-2183.	0.8	6
8	Symplectic invariance of uniruled affine varieties and log Kodaira dimension. <i>Duke Mathematical Journal</i> , 2014, 163, .	1.5	5
9	Local Floer homology and infinitely many simple Reeb orbits. <i>Algebraic and Geometric Topology</i> , 2012, 12, 1901-1923.	0.4	21
10	Symplectic homology of Lefschetz fibrations and Floer homology of the monodromy map. <i>Selecta Mathematica, New Series</i> , 2012, 18, 473-512.	1.0	5
11	The Growth Rate of Symplectic Homology and Affine Varieties. <i>Geometric and Functional Analysis</i> , 2012, 22, 369-442.	1.8	25
12	Non-displaceable contact embeddings and infinitely many leaf-wise intersections. <i>Journal of Symplectic Geometry</i> , 2011, 9, 271-284.	0.5	6
13	Lefschetz fibrations and symplectic homology. <i>Geometry and Topology</i> , 2009, 13, 1877-1944.	1.3	40