Kei-Ichi Watanabe

List of Publications by Year
in descending order

15 papers	141 citations	1307594 7 h-index	1199594 12 g-index
15 all docs	15 docs citations	15 times ranked	39 citing authors

#	Article	IF	Citations
1	NORMAL HILBERT COEFFICIENTS AND ELLIPTIC IDEALS IN NORMAL TWO-DIMENSIONAL SINGULARITIES. Nagoya Mathematical Journal, 2022, 248, 779-800.	0.8	1
2	The normal reduction number of two-dimensional cone-like singularities. Proceedings of the American Mathematical Society, 2021, 149, 4569-4581.	0.8	1
3	Normal Reduction Numbers for Normal Surface Singularities with Application to Elliptic Singularities of Brieskorn Type. Acta Mathematica Vietnamica, 2019, 44, 87-100.	0.4	4
4	Almost symmetric numerical semigroups. Semigroup Forum, 2019, 98, 589-630.	0.6	13
5	A characterization of two-dimensional rational singularities via core of ideals. Journal of Algebra, 2018, 499, 450-468.	0.7	7
6	Rees algebras and p_g-ideals in a two-dimensional normal local domain. Proceedings of the American Mathematical Society, 2016, 145, 39-47.	0.8	10
7	Good ideals and $${p_{g}}$$ p g -ideals in two-dimensional normal singularities. Manuscripta Mathematica, 2016, 150, 499-520.	0.6	11
8	Classification of 2-dimensional graded normal hypersurfaces with $a(R) \approx 6$. Bulletin of the Brazilian Mathematical Society, 2014, 45, 887-920.	0.8	0
9	Ulrich ideals and modules. Mathematical Proceedings of the Cambridge Philosophical Society, 2014, 156, 137-166.	0.4	26
10	*F*-Thresholds versus *a*-Invariants for Standard Graded Toric Rings. Communications in Algebra, 2014, 42, 2704-2720.	0.6	8
11	Coefficient Ideal of Ideals Generated by Monomials. Communications in Algebra, 2011, 39, 1563-1576.	0.6	1
12	Totally reflexive modules constructed from smooth projective curves of genus g $\geq$ 2. Archiv Der Mathematik, 2007, 89, 60-67.	0.5	4
13	Hilbert-Kunz Multiplicity of Three-Dimensional Local Rings. Nagoya Mathematical Journal, 2005, 177, 47-75.	0.8	19
14	Hilbert-Kunz Multiplicity of Two-Dimensional Local Rings. Nagoya Mathematical Journal, 2001, 162, 87-110.	0.8	23
15	Hilbert-Kunz multiplicity, McKay correspondence and good ideals in two-dimensional rational singularities. Manuscripta Mathematica, 2001, 104, 275-294.	0.6	13