Enrico Carlini

List of Publications by Year
in descending order

41 papers	470 citations
687363 13 h-index	752698 20 g-index
43 all docs	43 docs citations
43 times ranked	176 citing authors

#	Article	IF	Citations
1	Hadamard products of hypersurfaces. Journal of Pure and Applied Algebra, 2022, 226, 107078.	0.6	3
2	Rational Normal Curves and Hadamard Products. Mediterranean Journal of Mathematics, 2022, 19, 1.	0.8	2
3	Hilbert functions of schemes of double and reduced points. Journal of Pure and Applied Algebra, 2020, 224, 106187.	0.6	0
4	Ideals of Powers and Powers of Ideals. Lecture Notes of the Unione Matematica Italiana, 2020, , .	0.4	15
5	Special apolar subset: the case of star configurations. Communications in Algebra, 2020, 48, 1058-1067.	0.6	1
6	More on the Waring Problem. Lecture Notes of the Unione Matematica Italiana, 2020, , 127-131.	0.4	0
7	On the Hilbert Function of General Fat Points in P 1 Ã— P 1. Michigan Mathematical Journal, 2020, 69, .	0.4	2
8	Algebra of the Waring Problem for Forms. Lecture Notes of the Unione Matematica Italiana, 2020, , 121-126.	0.4	0
9	On the Hadamard product of degenerate subvarieties. Portugaliae Mathematica, 2019, 76, 123-141.	0.4	3
10	The Hitchhiker Guide to: Secant Varieties and Tensor Decomposition. Mathematics, 2018, 6, 314.	2.2	21
11	Waring loci and the Strassen conjecture. Advances in Mathematics, 2017, 314, 630-662.	1.1	18
12	On the real rank of monomials. Mathematische Zeitschrift, 2017, 286, 571-577.	0.9	8
13	A note on the simultaneous Waring rank of monomials. Illinois Journal of Mathematics, 2017, 61, .	0.1	4
14	Hadamard products of linear spaces. Journal of Algebra, 2016, 448, 595-617.	0.7	23
15	Real and complex Waring rank of reducible cubic forms. Journal of Pure and Applied Algebra, 2016, 220, 3692-3701.	0.6	6
16	Progress on the symmetric Strassen conjecture. Journal of Pure and Applied Algebra, 2015, 219, 3149-3157.	0.6	18
17	Plane curves containing a star configuration. Journal of Pure and Applied Algebra, 2015, 219, 3495-3505.	0.6	4
18	Monomials as Sums ofkÂth-Powers of Forms. Communications in Algebra, 2015, 43, 650-658.	0.6	3

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19	Star configurations on generic hypersurfaces. Journal of Algebra, 2014, 407, 1-20.	0.7	22
20	Four Lectures on Secant Varieties. Springer Proceedings in Mathematics and Statistics, 2014, , 101-146.	0.2	7
21	The solution to the Waring problem for monomials and the sum of coprime monomials. Journal of Algebra, 2012, 370, 5-14.	0.7	67
22	Subspace arrangements, configurations of linear spaces and the quadrics containing them. Journal of Algebra, 2012, 362, 70-83.	0.7	11
23	Perturbation of Matrices and Nonnegative Rank with a View toward Statistical Models. SIAM Journal on Matrix Analysis and Applications, 2011, 32, 1500-1512.	1.4	9
24	Star configuration points and generic plane curves. Proceedings of the American Mathematical Society, 2011, 139, 4181-4192.	0.8	15
25	Monomials as sums of powers: The real binary case. Proceedings of the American Mathematical Society, 2011, 139, 3039-3039.	0.8	24
26	3-dimensional sundials. Central European Journal of Mathematics, 2011, 9, 949-971.	0.7	17
27	A class of statistical models to weaken independence in two-way contingency tables. Metrika, 2011, 73, 1-22.	0.8	1
28	Ranks derived from multilinear maps. Journal of Pure and Applied Algebra, 2011, 215, 1999-2004.	0.6	14
29	Higher secant varieties of <mml:math altimg="si1.gif" display="inline" overflow="scroll" xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" xmlns:sb="http://www.elsevier.com/xml/common/struct-bib/dtd" xmlns:ce="http://www.e. Journal of P	0.6	12
30	Bipolynomial Hilbert functions. Journal of Algebra, 2010, 324, 758-781.	0.7	19
31	Probability matrices, non-negative rank, and parameterization of mixture models. Linear Algebra and Its Applications, 2010, 433, 424-432.	0.9	3
32	Complete intersection points on general surfaces in P3. Michigan Mathematical Journal, 2010, 59, .	0.4	10
33	Algebraic modelling of category distinguishability. , 2009, , 111-122.		3
34	On rational normal curves in projective space. Journal of the London Mathematical Society, 2009, 80, 1-17.	1.0	5
35	Complete intersections on general hypersurfaces. Michigan Mathematical Journal, 2008, 57, .	0.4	23
36	Existence results for rational normal curves. Journal of the London Mathematical Society, 2007, 76, 73-86.	1.0	13

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37	Hilbert Bases for Orthogonal Arrays. Journal of Statistical Theory and Practice, 2007, 1, 299-309.	0.5	5
38	Binary decompositions and varieties of sums of binaries. Journal of Pure and Applied Algebra, 2006, 204, 380-388.	0.6	4
39	Osculating spaces to secant varieties. Rendiconti Del Circolo Matematico Di Palermo, 2004, 53, 429-436.	1.3	2
40	On Waring?s problem for several algebraic forms. Commentarii Mathematici Helvetici, 2003, 78, 494-517.	0.7	33
41	COMPUTING THE SPREADING AND COVERING NUMBERS. Communications in Algebra, 2001, 29, 5687-5699.	0.6	1