

# Horst Alzer

## List of Publications by Year in descending order

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185  
papers

2,354  
citations

304368

22  
h-index

264894

42  
g-index

190  
all docs

190  
docs citations

190  
times ranked

655  
citing authors

#	ARTICLE	IF	CITATIONS
1	On some inequalities for the gamma and psi functions. Mathematics of Computation, 1997, 66, 373-390.	1.1	310
2	On some inequalities for the incomplete gamma function. Mathematics of Computation, 1997, 66, 771-779.	1.1	242
3	Monotonicity theorems and inequalities for the complete elliptic integrals. Journal of Computational and Applied Mathematics, 2004, 172, 289-312.	1.1	138
4	Inequalities for Means in Two Variables. Archiv Der Mathematik, 2003, 80, 201-215.	0.3	78
5	Sharp inequalities for the digamma and polygamma functions. Forum Mathematicum, 2004, 16, .	0.3	59
6	Some classes of completely monotonic functions, II. Ramanujan Journal, 2006, 11, 225-248.	0.4	59
7	Ungleichungen für $\frac{1}{2}r$ Mittelwerte. Archiv Der Mathematik, 1986, 47, 422-426.	0.3	56
8	Series representations for some mathematical constants. Journal of Mathematical Analysis and Applications, 2006, 320, 145-162.	0.5	43
9	ON RAMANUJAN'S DOUBLE INEQUALITY FOR THE GAMMA FUNCTION. Bulletin of the London Mathematical Society, 2003, 35, 601-607.	0.4	41
10	Inequalities for the gamma and q-gamma functions. Journal of Approximation Theory, 2007, 144, 67-83.	0.5	39
11	Inequalities for the gamma function. Proceedings of the American Mathematical Society, 1999, 128, 141-147.	0.4	38
12	Monotonicity properties of the gamma function. Applied Mathematics Letters, 2007, 20, 778-781.	1.5	38
13	Young-type inequalities and their matrix analogues. Linear and Multilinear Algebra, 2015, 63, 622-635.	0.5	38
14	Some gamma function inequalities. Mathematics of Computation, 1993, 60, 337-337.	1.1	37
15	The inequality of Ky Fan and related results. Acta Applicandae Mathematicae, 1995, 38, 305-354.	0.5	36
16	Inequalities for the constants of Landau and Lebesgue. Journal of Computational and Applied Mathematics, 2002, 139, 215-230.	1.1	36
17	Sharp inequalities for the complete elliptic integral of the first kind. Mathematical Proceedings of the Cambridge Philosophical Society, 1998, 124, 309-314.	0.3	33
18	Inequalities for the Polygamma Functions. SIAM Journal on Mathematical Analysis, 1998, 29, 1459-1466.	0.9	30

#	ARTICLE	IF	CITATIONS
19	Inequalities for the Volume of the Unit Ball in $\mathbb{R}^n$ . Journal of Mathematical Analysis and Applications, 2000, 252, 353-363.	0.5	30
20	A Power Mean Inequality for the Gamma Function. Monatshefte Fur Mathematik, 2000, 131, 179-188.	0.5	25
21	A subadditive property of the gamma function. Journal of Mathematical Analysis and Applications, 2003, 285, 564-577.	0.5	23
22	Sharp upper and lower bounds for the gamma function. Proceedings of the Royal Society of Edinburgh Section A: Mathematics, 2009, 139, 709-718.	0.8	23
23	Error function inequalities. Advances in Computational Mathematics, 2010, 33, 349-379.	0.8	23
24	Sharp inequalities for the beta function. Indagationes Mathematicae, 2001, 12, 15-21.	0.2	22
25	A Proof of the Arithmetic Mean-Geometric Mean Inequality. American Mathematical Monthly, 1996, 103, 585.	0.2	21
26	On Mathieu's Inequality. Journal of Mathematical Analysis and Applications, 1998, 218, 607-610.	0.5	20
27	Sharp Bounds for the Ratio of $q$ - Gamma Functions. Mathematische Nachrichten, 2001, 222, 5-14.	0.4	19
28	On an inequality of Ky Fan. Journal of Mathematical Analysis and Applications, 1989, 137, 168-172.	0.5	18
29	Sub- and superadditive properties of Euler's gamma function. Proceedings of the American Mathematical Society, 2007, 135, 3641-3649.	0.4	18
30	On Turán's inequality for Legendre polynomials. , 2007, 25, 181-186.		18
31	A Turán-type inequality for the gamma function. Journal of Mathematical Analysis and Applications, 2009, 350, 276-282.	0.5	18
32	Inequalities for the Volume of the Unit Ball in $\mathbb{R}^n$ , II. Mediterranean Journal of Mathematics, 2008, 5, 395-413.	0.4	16
33	An inequality for the exponential function. Archiv Der Mathematik, 1990, 55, 462-464.	0.3	15
34	A New Refinement of the Arithmetic Mean Geometric Mean Inequality. Rocky Mountain Journal of Mathematics, 1997, 27, 663.	0.2	15
35	Sharp inequalities for the harmonic numbers. , 2006, 24, 385-388.		15
36	Inequalities for Arithmetic, Geometric and Harmonic Means. Bulletin of the London Mathematical Society, 1990, 22, 362-366.	0.4	14

#	ARTICLE	IF	CITATIONS
37	On Some Inequalities Involving $(n!)^{1/n}$ . Rocky Mountain Journal of Mathematics, 1994, 24, 867.	0.2	14
38	On the Cauchy-Schwarz Inequality. Journal of Mathematical Analysis and Applications, 1999, 234, 6-14.	0.5	14
39	Sharp inequalities for trigonometric sums. Mathematical Proceedings of the Cambridge Philosophical Society, 2003, 134, .	0.3	14
40	A note on a function involving complete elliptic integrals: monotonicity, convexity, inequalities. Analysis Mathematica, 2015, 41, 133-139.	0.2	14
41	ON A GAMMA FUNCTION INEQUALITY OF GAUTSCHI. Proceedings of the Edinburgh Mathematical Society, 2002, 45, 589-600.	0.2	13
42	Inequalities of Fejér-Jackson Type. Monatshefte Fur Mathematik, 2003, 139, 89-103.	0.5	13
43	SUB- AND SUPERADDITIVE PROPERTIES OF FEJÉR'S SINE POLYNOMIAL. Bulletin of the London Mathematical Society, 2006, 38, 261-268.	0.4	13
44	Series representations for $\hat{\pi}^3$ and other mathematical constants. Analysis Mathematica, 2008, 34, 1-8.	0.2	13
45	Complete monotonicity of a function related to the binomial probability. Journal of Mathematical Analysis and Applications, 2018, 459, 10-15.	0.5	13
46	Four parametric linear Euler sums. Journal of Mathematical Analysis and Applications, 2020, 484, 123661.	0.5	13
47	A refinement of the Cauchy-Schwarz inequality. Journal of Mathematical Analysis and Applications, 1992, 168, 596-604.	0.5	12
48	Functional inequalities for the error function. Aequationes Mathematicae, 2003, 66, 119-127.	0.4	12
49	On Ramanujan's Inequalities for $\exp(k)$ . Journal of the London Mathematical Society, 2004, 69, 639-656.	0.5	12
50	A superadditive property of Hadamard's gamma function. Abhandlungen Aus Dem Mathematischen Seminar Der Universitat Hamburg, 2009, 79, 11-23.	0.2	12
51	A harmonic mean inequality for the digamma function and related results. Rendiconti Del Seminario Matematico Dell 'Universita' Di Padova/Mathematical Journal of the University of Padova, 2017, 137, 203-209.	0.2	12
52	On the modulus of the Grötzsch ring. Journal of Mathematical Analysis and Applications, 2015, 432, 134-141.	0.5	11
53	Sharp inequalities for trigonometric sums in two variables. Illinois Journal of Mathematics, 2004, 48, .	0.1	11
54	A sharp bound for a sine polynomial. Colloquium Mathematicum, 2003, 96, 83-91.	0.2	11

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55	Converses of two inequalities of Ky Fan, O. Taussky, and J. Todd. <i>Journal of Mathematical Analysis and Applications</i> , 1991, 161, 142-147.	0.5	10
56	Inequalities for the beta function of $n$ variables. <i>ANZIAM Journal</i> , 2003, 44, 609-623.	0.3	10
57	Proof of the Chen–Rubin conjecture. <i>Proceedings of the Royal Society of Edinburgh Section A: Mathematics</i> , 2005, 135, 677-688.	0.8	10
58	On a conjecture of Clark and Ismail. <i>Journal of Approximation Theory</i> , 2005, 134, 102-113.	0.5	10
59	Companions of the inequalities of Fejér–Jackson and Young. <i>Analysis Mathematica</i> , 2005, 31, 75-84.	0.2	10
60	Inequalities involving $\zeta(s)$ . <i>Journal of Mathematical Analysis and Applications</i> , 2005, 31, 102-113.	1.1	10
61	A NEW REFINEMENT OF YOUNG'S INEQUALITY. <i>Proceedings of the Edinburgh Mathematical Society</i> , 2007, 50, 255-262.	0.2	10
62	Functional inequalities for the error function, II. <i>Aequationes Mathematicae</i> , 2009, 78, 113-121.	0.4	10
63	Functional inequalities for the incomplete gamma function. <i>Journal of Mathematical Analysis and Applications</i> , 2012, 385, 167-178.	0.5	10
64	The inequalities of W. Sierpinski and Ky Fan. <i>Journal of Mathematical Analysis and Applications</i> , 1990, 149, 497-512.	0.5	9
65	Inequalities for the Chi Square Distribution Function. <i>Journal of Mathematical Analysis and Applications</i> , 1998, 223, 151-157.	0.5	9
66	A submultiplicative property of the psi function. <i>Journal of Computational and Applied Mathematics</i> , 1999, 101, 53-60.	1.1	9
67	On the Partial Sums of a Fourier Series. <i>Constructive Approximation</i> , 2008, 27, 253-268.	1.8	9
68	Series and product representations for some mathematical constants. <i>Periodica Mathematica Hungarica</i> , 2009, 58, 71-82.	0.5	9
69	On Jordan's inequality. <i>Periodica Mathematica Hungarica</i> , 2018, 77, 191-200.	0.5	9
70	On Young's inequality. <i>Journal of Mathematical Analysis and Applications</i> , 2019, 469, 480-492.	0.5	9
71	A harmonic mean inequality for the gamma function. <i>Journal of Computational and Applied Mathematics</i> , 1997, 87, 195-198.	1.1	8
72	On the intersection of two-parameter mean value families. <i>Proceedings of the American Mathematical Society</i> , 2001, 129, 2655-2662.	0.4	8

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73	Some beta-function inequalities. Proceedings of the Royal Society of Edinburgh Section A: Mathematics, 2003, 133, 731-745.	0.8	8
74	Gamma function inequalities. Numerical Algorithms, 2008, 49, 53-84.	1.1	8
75	On the concavity of Dirichlet's eta function and related functional inequalities. Journal of Number Theory, 2015, 151, 172-196.	0.2	8
76	Series representations for special functions and mathematical constants. Ramanujan Journal, 2016, 40, 291-310.	0.4	8
77	A concavity property of the complete elliptic integral of the first kind. Integral Transforms and Special Functions, 2020, 31, 758-768.	0.8	8
78	On Gautschi's harmonic mean inequality for the gamma function. Journal of Computational and Applied Mathematics, 2003, 157, 243-249.	1.1	7
79	Inequalities for Euler's gamma function. Forum Mathematicum, 2008, 20, .	0.3	7
80	On a trigonometric sum of Vinogradov. Journal of Number Theory, 2004, 105, 251-261.	0.2	6
81	SHARP BOUNDS FOR TRIGONOMETRIC POLYNOMIALS IN TWO VARIABLES. Analysis and Applications, 2009, 07, 341-350.	1.2	6
82	Remarks on a Convexity Theorem of RaÅŸa. Results in Mathematics, 2020, 75, 1.	0.4	6
83	Inequalities for two sine polynomials. Colloquium Mathematicum, 2006, 105, 127-134.	0.2	6
84	Refinement of an inequality of G. Bennett. Discrete Mathematics, 1994, 135, 39-46.	0.4	5
85	A Refinement of Carleman's Inequality. Journal of Approximation Theory, 1998, 95, 497-499.	0.5	5
86	Inequalities for the Hurwitz zeta function. Proceedings of the Royal Society of Edinburgh Section A: Mathematics, 2000, 130, 1227-1236.	0.8	5
87	A convexity property of the median of the gamma distribution. Statistics and Probability Letters, 2006, 76, 1510-1513.	0.4	5
88	Inequalities for the median of the gamma distribution. Journal of Computational and Applied Mathematics, 2009, 232, 481-495.	1.1	5
89	Inequalities for the harmonic numbers. Mathematische Zeitschrift, 2011, 267, 367-384.	0.4	5
90	ÄœBER DIE UNGLEICHUNG ZWISCHEN DEM GEOMETRISCHEN UND DEM ARITHMETISCHEN MITTEL. Quaestiones Mathematicae, 1987, 10, 351-356.	0.2	4

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91	Note on a discrete Opial-type inequality. Archiv Der Mathematik, 1995, 65, 267-270.	0.3	4
92	On Rational Approximation toe. Journal of Number Theory, 1998, 68, 57-62.	0.2	4
93	Normalized binomial mid-coefficients and power means. Journal of Number Theory, 2005, 115, 284-294.	0.2	4
94	Monotonicity Properties of the Hurwitz Zeta Function. Canadian Mathematical Bulletin, 2005, 48, 333-339.	0.3	4
95	A refinement of Vietoris' inequality for sine polynomials. Mathematische Nachrichten, 2010, 283, 1549-1557.	0.4	4
96	Inequalities for the beta function. Analysis Mathematica, 2014, 40, 1-11.	0.2	4
97	Sharp upper and lower bounds for a sine polynomial. Applied Mathematics and Computation, 2016, 275, 81-85.	1.4	4
98	On a double-inequality of Schlämilch-Lemonnier. Journal of Mathematical Analysis and Applications, 1992, 168, 319-328.	0.5	3
99	Refinements of Ky Fan's inequality. Proceedings of the American Mathematical Society, 1993, 117, 159-165.	0.4	3
100	On a Problem of Littlewood. Journal of Mathematical Analysis and Applications, 1996, 199, 403-408.	0.5	3
101	On Ky Fan's Inequality and Its Additive Analogue. Journal of Mathematical Analysis and Applications, 1996, 204, 291-297.	0.5	3
102	On Bernstein's inequality for ultraspherical polynomials. Archiv Der Mathematik, 1997, 69, 487-490.	0.3	3
103	A functional inequality for the polygamma functions. Bulletin of the Australian Mathematical Society, 2005, 72, 455-459.	0.3	3
104	Remark on a double-inequality for the Riemann zeta function. , 2005, 23, 349-352.		3
105	Sharp Inequalities for the Hurwitz Zeta Function. Rocky Mountain Journal of Mathematics, 2005, 35, 391.	0.2	3
106	Some monotonic trigonometric sums. Analysis (Germany), 2006, 26, .	0.2	3
107	Remarks on a sine polynomial. Archiv Der Mathematik, 2009, 93, 475-479.	0.3	3
108	Integral inequalities for self-reciprocal polynomials. Proceedings of the Indian Academy of Sciences: Mathematical Sciences, 2010, 120, 131-137.	0.2	3

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109	On a trigonometric inequality of Turán. <i>Journal of Approximation Theory</i> , 2012, 164, 1496-1500.	0.5	3
110	Extension of a trigonometric inequality of Turán. <i>Acta Scientiarum Mathematicarum</i> , 2014, 80, 21-26.	0.2	3
111	ON AN INTEGRAL INEQUALITY OF R. BELLMAN. <i>Tamkang Journal of Mathematics</i> , 1991, 22, 187-191.	0.3	3
112	On Weighted Geometric Means. <i>Canadian Mathematical Bulletin</i> , 1989, 32, 199-206.	0.3	2
113	An inequality of W. L. Wang and P. F. Wang. <i>International Journal of Mathematics and Mathematical Sciences</i> , 1990, 13, 295-298.	0.3	2
114	AN EXTENSION AND A CONVERSE OF KY FAN'S INEQUALITY. <i>Quaestiones Mathematicae</i> , 1990, 13, 67-75.	0.2	2
115	On a converse Cauchy inequality of D. Zagier. <i>Archiv Der Mathematik</i> , 1992, 58, 157-159.	0.3	2
116	On some inequalities of Opial-type. <i>Archiv Der Mathematik</i> , 1994, 63, 431-436.	0.3	2
117	Comments on some inequalities of Pearce and Pečarić. <i>Proceedings of the Edinburgh Mathematical Society</i> , 1997, 40, 167-174.	0.2	2
118	A converse of Minkowski's inequality. <i>Discrete Mathematics</i> , 2000, 216, 253-256.	0.4	2
119	Monotonicity Properties of the Riemann Zeta Function. <i>Mediterranean Journal of Mathematics</i> , 2012, 9, 439-452.	0.4	2
120	A convexity property and a new characterization of Euler's gamma function. <i>Archiv Der Mathematik</i> , 2013, 100, 131-137.	0.3	2
121	The Hurwitz zeta function: monotonicity, convexity and inequalities. <i>Aequationes Mathematicae</i> , 2015, 89, 1401-1414.	0.4	2
122	On Fejér's inequalities for the Legendre polynomials. <i>Mathematische Nachrichten</i> , 2017, 290, 2740-2754.	0.4	2
123	New Series Representations for Apéry's and Other Classical Constants. <i>Analysis Mathematica</i> , 2018, 44, 287-297.	0.2	2
124	Inequalities for trigonometric sums and applications. <i>Aequationes Mathematicae</i> , 2020, 94, 235-251.	0.4	2
125	The Riemann zeta function and classes of infinite series. <i>Applicable Analysis and Discrete Mathematics</i> , 2017, 11, 386-398.	0.3	2
126	Inequalities for Riemann's zeta function. <i>Portugaliae Mathematica</i> , 2009, 66, 321-327.	0.4	2

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127	A sharp inequality for polynomials satisfying $p(z) \approx z^n p(1/z)$ . <i>Complex Variables and Elliptic Equations</i> , 1999, 39, 335-339.	0.2	1
128	A converse of a matrix inequality. <i>Linear Algebra and Its Applications</i> , 2001, 323, 195-199.	0.4	1
129	Inequalities for Cyclic Functions. <i>Journal of Approximation Theory</i> , 2001, 112, 216-225.	0.5	1
130	ON A CONVEXITY THEOREM OF RUSKAI AND WERNER AND RELATED RESULTS. <i>Glasgow Mathematical Journal</i> , 2005, 47, 425.	0.2	1
131	On a function studied by Ramanujan and connected with discrete mixtures of gamma densities. <i>Ramanujan Journal</i> , 2009, 20, 127-151.	0.4	1
132	On rational approximation to $ x $ . <i>Studia Scientiarum Mathematicarum Hungarica</i> , 2009, 46, 231-237.	0.1	1
133	New permanental bounds for Ferrers matrices. <i>Linear Algebra and Its Applications</i> , 2011, 435, 2813-2827.	0.4	1
134	Sharp estimates for various trigonometric sums. <i>Analysis (Germany)</i> , 2012, 32, 9-26.	0.2	1
135	Inequalities for Alternating Trigonometric Sums. <i>Results in Mathematics</i> , 2013, 63, 1215-1223.	0.4	1
136	On a Divisibility Problem. <i>Rendiconti Del Seminario Matematico Dell 'Universita' Di Padova/Mathematical Journal of the University of Padova</i> , 2013, 130, 215-220.	0.2	1
137	A subadditive property of the error function. <i>Proceedings of the American Mathematical Society</i> , 2014, 142, 2697-2704.	0.4	1
138	A Kuczma-type functional inequality for error and complementary error functions. <i>Aequationes Mathematicae</i> , 2015, 89, 927-935.	0.4	1
139	On a combinatorial sum. <i>Indagationes Mathematicae</i> , 2015, 26, 519-525.	0.2	1
140	Inequalities for Mean Values in Two Variables. <i>Real Analysis Exchange</i> , 2016, 41, 101.	0.1	1
141	Inequalities for combinatorial sums. <i>Archiv Der Mathematik</i> , 2017, 108, 601-607.	0.3	1
142	On a trigonometric inequality of Askey and Steinig. <i>Asymptotic Analysis</i> , 2018, 106, 233-249.	0.2	1
143	Identities involving Bernoulli and Euler polynomials. <i>Integral Transforms and Special Functions</i> , 2018, 29, 43-61.	0.8	1
144	A variant of the Fejér-Jackson inequality. <i>Studia Scientiarum Mathematicarum Hungarica</i> , 2019, 56, 500-509.	0.1	1

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145	On the Functional Inequality $ f(x)f(y)-f(xy)  \leq f(x)+f(y)-f(x+y)$ . Computational Methods and Function Theory, 2020, 20, 623-627.	0.8	1
146	A monotonicity property of the Mittag-Leffler function. Acta Scientiarum Mathematicarum, 2019, 85, 181-187.	0.2	1
147	Classes of Nonnegative Sine Polynomials. , 2020, , 71-84.		1
148	A note on a functional inequality. International Journal of Mathematics and Mathematical Sciences, 1992, 15, 413-415.	0.3	0
149	A functional inequality for real-analytic functions. Aequationes Mathematicae, 1992, 43, 225-235.	0.4	0
150	A converse of an inequality of G. Bennett. Glasgow Mathematical Journal, 1993, 35, 269-273.	0.2	0
151	An inequality for increasing sequences and its integral analogue. Discrete Mathematics, 1994, 133, 279-283.	0.4	0
152	Generalization of an Inequality for Nondecreasing Sequences. Rocky Mountain Journal of Mathematics, 1995, 25, 851.	0.2	0
153	On rational approximation of $(1+x)^{-x}$ . Archiv Der Mathematik, 1996, 67, 134-137.	0.3	0
154	An Inequality for Cosine Polynomials. Journal of Mathematical Analysis and Applications, 1997, 208, 567-570.	0.5	0
155	An Unsettled Inequality: 10337. American Mathematical Monthly, 1999, 106, 970.	0.2	0
156	On Ozeki's inequality for power sums. Czechoslovak Mathematical Journal, 2000, 50, 99-102.	0.3	0
157	On the trigonometric polynomials of Fejér and Young. Periodica Mathematica Hungarica, 2011, 63, 81-87.	0.5	0
158	A characterization of Euler's constant. , 2013, 31, 385-391.		0
159	A Sharp Inequality for a Trigonometric Sum. Mediterranean Journal of Mathematics, 2013, 10, 313-320.	0.4	0
160	An inequality for the function $\zeta(n)$ . Periodica Mathematica Hungarica, 2013, 67, 243-249.	0.5	0
161	A FUNCTIONAL INEQUALITY FOR THE GAMMA FUNCTION. Analysis and Applications, 2013, 11, 1350010.	1.2	0
162	An integral inequality for cosine polynomials. Applied Mathematics and Computation, 2014, 249, 532-534.	1.4	0

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163	Identities for Bernoulli polynomials and Bernoulli numbers. <i>Archiv Der Mathematik</i> , 2014, 102, 521-529.	0.3	0
164	A Hardy–Littlewood integral inequality on finite intervals with a concave weight. <i>Periodica Mathematica Hungarica</i> , 2015, 71, 184-192.	0.5	0
165	Rogosinski–Szegő type inequalities for trigonometric sums. <i>Journal of Approximation Theory</i> , 2015, 190, 62-72.	0.5	0
166	A refinement of Vietoris inequality for cosine polynomials. <i>Analysis and Applications</i> , 2016, 14, 615-629.	1.2	0
167	A Cauchy-Type Functional Inequality for the Error Function. <i>Results in Mathematics</i> , 2017, 72, 1139-1150.	0.4	0
168	On a cosine polynomial of Turán and its sine counterpart. <i>Abhandlungen Aus Dem Mathematischen Seminar Der Universitat Hamburg</i> , 2017, 87, 69-82.	0.2	0
169	Grünbaum-Type Inequalities for Gamma and Incomplete Gamma Functions. <i>Results in Mathematics</i> , 2018, 73, 1.	0.4	0
170	A series representation for $\psi$ . <i>Elemente Der Mathematik</i> , 2019, 74, 176-178.	0.1	0
171	On Ivăşdy's bounds for the gamma function and related results. <i>Periodica Mathematica Hungarica</i> , 2021, 82, 115-124.	0.5	0
172	On the zeros of lacunary-type polynomials. <i>Optimization Letters</i> , 2021, 15, 127-136.	0.9	0
173	Further improvements of Askey-Steinig's inequalities for finite sums involving sine and cosine. <i>Proceedings of the American Mathematical Society</i> , 2021, 149, 2057-2065.	0.4	0
174	On a Trigonometric Inequality of Szegő. <i>Analysis Mathematica</i> , 2021, 47, 261.	0.2	0
175	Inequalities for sine sums with more variables. <i>Ramanujan Journal</i> , 0, , 1.	0.4	0
176	Applications of the Formula of Faà di Bruno: Combinatorial Identities and Monotonic Functions. <i>Results in Mathematics</i> , 2021, 76, 1.	0.4	0
177	A harmonic mean inequality for the q-gamma function. <i>Ramanujan Journal</i> , 0, , 1.	0.4	0
178	A mean value inequality for the cyclic functions. <i>Integral Transforms and Special Functions</i> , 0, , 1-5.	0.8	0
179	Cyclic mean-value inequalities for the gamma function. <i>Colloquium Mathematicum</i> , 2013, 132, 27-34.	0.2	0
180	Remarks on a Sum Involving Binomial Coefficients. <i>Real Analysis Exchange</i> , 2014, 39, 363.	0.1	0

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181	A SHORT NOTE ON TWO INEQUALITIES FOR SINE POLYNOMIALS. Tamkang Journal of Mathematics, 1992, 23, 161-163.	0.3	0
182	NOTE ON AN INTEGRAL INEQUALITY FOR CONCAVE FUNCTIONS. Tamkang Journal of Mathematics, 1996, 27, 161-163.	0.3	0
183	A Generalization of the Fejér-Jackson Inequality and Related Results. Moscow Mathematical Journal, 2020, 20, 441-451.	0.2	0
184	A chain of mean value inequalities. Applicable Analysis and Discrete Mathematics, 2020, 14, 490-497.	0.3	0
185	On Two Trigonometric Inequalities of Carslaw and Gasper. Results in Mathematics, 2022, 77, 1.	0.4	0