Janusz SokÃ³Å,

List of Publications by Year in descending order

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ΙΔΝΙΙSZ SOKÃ3Å

#	Article	IF	CITATIONS
1	A conjecture on Marx-StrohhÃæker type inclusion relation between q-convex and q-starlike functions. Bulletin Des Sciences Mathematiques, 2022, 174, 103088.	0.5	1
2	On an extension of Nunokawaâ \in Ms lemma. Analysis and Mathematical Physics, 2022, 12, 1.	0.6	1
3	On some sufficient conditions for starlikeness. Publications De L'Institut Mathematique, 2022, 111, 55-60.	0.3	0
4	Some differential inequalities and Carathéodory functions. Boletin De La Sociedad Matematica Mexicana, 2021, 27, 1.	0.2	0
5	Generalized q-starlike harmonic functions. Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas, 2021, 115, 1.	0.6	1
6	Coefficient Problems in a Class of Functions with Bounded Turning Associated with Sine Function. European Journal of Pure and Applied Mathematics, 2021, 14, 53-64.	0.1	6
7	On an extension of Ozaki's condition. Georgian Mathematical Journal, 2021, 28, 291-295.	0.2	0
8	On a Generalized Convolution Operator. Symmetry, 2021, 13, 2141.	1.1	0
9	On Convex Functions Associated with Symmetric Cardioid Domain. Symmetry, 2021, 13, 2321.	1.1	8
10	On a sufficient condition for function to be p-valent close-to-convex. Ramanujan Journal, 2020, 53, 483-492.	0.4	2
11	On some conditions for schlichtness of analytic functions. Journal of Computational and Applied Mathematics, 2020, 363, 241-248.	1.1	0
12	On convolution and q-calculus. Boletin De La Sociedad Matematica Mexicana, 2020, 26, 349-359.	0.2	13
13	Averaging operators and the classes of starlike functions related to parabola. Analysis and Mathematical Physics, 2020, 10, 1.	0.6	4
14	Certain Results for the Class of Carathéodory Functions. Mediterranean Journal of Mathematics, 2020, 17, 1.	0.4	1
15	On a successive property of strongly starlikeness for multivalent functions. Rendiconti Del Circolo Matematico Di Palermo, 2020, 69, 939-945.	0.6	0
16	Analytic functions associated with cardioid domain. Turkish Journal of Mathematics, 2020, 44, 1127-1136.	0.3	9
17	On some differential inequalities for multivalent starlike and convex functions. Bulletin Des Sciences Mathematiques, 2020, 161, 102859.	0.5	0
18	Some Inequalities for Analytic Functions in the Unit Disc. Iranian Journal of Science and Technology, Transaction A: Science, 2020, 44, 773-777.	0.7	0

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19	ON A CLOSE-TO-CONVEX ANALOGUE OF CERTAIN STARLIKE FUNCTIONS. Bulletin of the Australian Mathematical Society, 2020, 102, 268-281.	0.3	2
20	AN APPLICATION OF JACK-FUKUI-SAKAGUCHI LEMMA. Journal of Applied Analysis and Computation, 2020, 10, 25-31.	0.2	3
21	Radius problems for univalent functions. Journal of Applied Analysis, 2020, 26, 111-115.	0.2	0
22	Some sufficient conditions for univalence and close-to-convexity. Journal of Applied Analysis, 2020, 26, 91-95.	0.2	0
23	Coefficient inequalities for analytic functions associated with cardioid domains. , 2020, 49, 2017-2027.	0.3	7
24	On a subclass of starlike functions associated with a vertical strip domain. Journal of Inequalities and Applications, 2019, 2019, .	0.5	2
25	Some Reciprocal Classes of Close-to-Convex and Quasi-Convex Analytic Functions. Mathematics, 2019, 7, 309.	1.1	2
26	On q-Calculus and Starlike Functions. Iranian Journal of Science and Technology, Transaction A: Science, 2019, 43, 2879-2883.	0.7	15
27	On a certain classes of meromorphic functions with positive coefficients. Applied Mathematics, 2019, 34, 253-260.	0.6	1
28	On the order of strong starlikeness and the radii of starlikeness for of some close-to-convex functions. Analysis and Mathematical Physics, 2019, 9, 2367-2378.	0.6	4
29	Certain Ma–Minda type classes of analytic functions associated with the crescent-shaped region. Analysis and Mathematical Physics, 2019, 9, 1887-1903.	0.6	13
30	A New Class of Analytic Functions Associated with Sălăgean Operator. Journal of Function Spaces, 2019, 2019, 1-8.	0.4	20
31	On the starlikeness of p-valent functions. Turkish Journal of Mathematics, 2019, 43, 143-150.	0.3	Ο
32	A class of strongly close-to-convex functions. Boletim Da Sociedade Paranaense De Matematica, 2019, 38, 9-24.	0.4	2
33	A new subclass of starlike functions. Turkish Journal of Mathematics, 2019, 43, 2354-2365.	0.3	1
34	Length problems for Bazileviĕfunctions. Demonstratio Mathematica, 2019, 52, 56-60.	0.6	1
35	On Some Sufficient Conditions for a Function to Be p-Valent Starlike. Symmetry, 2019, 11, 1417.	1.1	0
36	A New Family of Starlike Functions in a Circular Domain Involving a q-differential Operator. Journal of Contemporary Mathematical Analysis, 2019, 54, 339-346.	0.1	0

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37	Coefficient inequalities for a class of analytic functions associated with the lemniscate of Bernoulli. Boletim Da Sociedade Paranaense De Matematica, 2019, 37, 83-95.	0.4	1
38	On Booth lemniscate and starlike functions. Analysis and Mathematical Physics, 2019, 9, 143-154.	0.6	52
39	An upper bound for third Hankel determinant of starlike functions connected with \$\$k-\$\$ k - Fibonacci numbers. Boletin De La Sociedad Matematica Mexicana, 2019, 25, 117-129.	0.2	8
40	New subclasses of analytic functions defined by convolution involving the hypergeometric function and the Owa–Srivastava operator. Georgian Mathematical Journal, 2019, 26, 449-458.	0.2	0
41	On multivalent starlike functions and Ozaki condition. Complex Variables and Elliptic Equations, 2019, 64, 78-92.	0.4	4
42	Differential Subordinations for Analytic Functions. Iranian Journal of Science and Technology, Transaction A: Science, 2019, 43, 883-890.	0.7	9
43	On multivalent starlike functions. Studia Universitatis Babes-Bolyai Mathematica, 2019, 64, 91-102.	0.1	2
44	On a class of analytic functions governed by subordination. Acta Universitatis Sapientiae, Mathematica, 2019, 11, 144-155.	0.0	8
45	Certain subclasses of bi-univalent functions related to k-Fibonacci numbers. Communications Faculty of Ankara Series A1Mathematics and Statistics, 2019, 68, 1909-1921.	0.2	8
46	Geometric properties of Mathieu-type power series inside unit disk. Journal of Mathematical Inequalities, 2019, , 911-918.	0.5	4
47	The convolution of finite number of analytic functions. Publications De L'Institut Mathematique, 2019, 105, 49-63.	0.3	1
48	On coefficients of some p-valent starlike functions. Filomat, 2019, 33, 2277-2284.	0.2	2
49	On Bazilevic functions and Umezawa's lemma. Filomat, 2019, 33, 1575-1582.	0.2	0
50	On a local version of Jack's lemma. Analele Stiintifice Ale Universitatii Ovidius Constanta, Seria Matematica, 2019, 27, 101-108.	0.1	0
51	On Ozaki's condition for p-valency. Comptes Rendus Mathematique, 2018, 356, 382-386.	0.1	0
52	On a Subclass of Starlike Functions. Results in Mathematics, 2018, 73, 1.	0.4	12
53	Unified Approach to Starlike and Convex Functions Involving Convolution Between Analytic Functions. Results in Mathematics, 2018, 73, 1.	0.4	4
54	New reciprocal class of analytic functions associated with linear operator. Iranian Journal of Science and Technology, Transaction A: Science, 2018, 42, 881-886.	0.7	4

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55	Applications of differential subordinations for norm estimates of an integral operator. Proceedings of the Royal Society of Edinburgh Section A: Mathematics, 2018, 148, 281-291.	0.8	3
56	On a Length Problem for Univalent Functions. Mathematics, 2018, 6, 266.	1.1	1
57	Certain Classes of Analytic Functions Related to the Crescent-Shaped Regions. Journal of Contemporary Mathematical Analysis, 2018, 53, 355-362.	0.1	7
58	On a length problem for close-to-convex functions. Studia Scientiarum Mathematicarum Hungarica, 2018, 55, 293-304.	0.1	1
59	Coefficients inequalities for classes of meromorphic functions. Turkish Journal of Mathematics, 2018, 42, 2506-2512.	0.3	0
60	The second Hankel determinant for alpha-convex functions. Lithuanian Mathematical Journal, 2018, 58, 212-218.	0.2	15
61	On a set of close-to-convex functions. Studia Scientiarum Mathematicarum Hungarica, 2018, 55, 190-202.	0.1	1
62	An Upper Bound for Third Hankel Determinant of Starlike Functions Related to Shell-like Curves Connected with Fibonacci Numbers. Scientific Letters of Rzeszow University of Technology - Mechanics, 2018, , .	0.2	3
63	Ozaki's inequality and Umezawa's condition for multivalent functions. Journal of Mathematical Inequalities, 2018, , 597-604.	0.5	Ο
64	On strongly starlike functions of order \$(alpha,eta)\$. Miskolc Mathematical Notes, 2018, 19, 431.	0.3	0
65	Some remarks on Bazilevic and strongly starlike functions. Publications De L'Institut Mathematique, 2018, 104, 115-120.	0.3	0
66	On some conditions for p-valency. Filomat, 2018, 32, 6107-6114.	0.2	0
67	Some Applications of Nunokawa's Lemma. Bulletin of the Malaysian Mathematical Sciences Society, 2017, 40, 1791-1800.	0.4	3
68	Conditions for Starlikeness of Multivalent Functions. Results in Mathematics, 2017, 72, 359-367.	0.4	3
69	Some Sufficient Conditions for a Function to be \$\$varvec{p}\$\$ p -Valent Starlike or Convex. Results in Mathematics, 2017, 72, 2157-2164.	0.4	3
70	Some applications of first-order differential subordinations. Mathematica Slovaca, 2017, 67, 939-944.	0.3	5
71	The Fifth and Sixth Coefficients for BazileviĕFunctions \$\$mathcal B_{1}(alpha)\$\$ B 1 (α). Mediterranean Journal of Mathematics, 2017, 14, 1.	0.4	5
72	New Subclass of Analytic Functions in Conical Domain Associated with Ruscheweyh q-Differential Operator. Results in Mathematics, 2017, 71, 1345-1357.	0.4	57

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73	Radius Problems for Some Subclasses of Analytic Functions. Complex Analysis and Operator Theory, 2017, 11, 1639-1649.	0.3	16
74	Applications of conic type regions to subclasses of meromorphic univalent functions with respect to symmetric points. Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas, 2017, 111, 947-958.	0.6	4
75	On certain subclasses of meromorphic univalent functions associated with a differential operator. Georgian Mathematical Journal, 2017, 24, .	0.2	Ο
76	On some differential subordinations. Studia Scientiarum Mathematicarum Hungarica, 2017, 54, 436-445.	0.1	4
77	On multivalent functions in the unit disc. Tsukuba Journal of Mathematics, 2017, 41, .	0.4	0
78	On a boundary property of analytic functions. Journal of Inequalities and Applications, 2017, 2017, 298.	0.5	2
79	On some applications of Noshiro-Warschawski's theorem. Filomat, 2017, 31, 107-112.	0.2	1
80	On a subclass of multivalent close to convex functions. Publications De L'Institut Mathematique, 2017, 101, 161-168.	0.3	1
81	Univalency and starlikeness of normalized Hurwitz-Lerch Zeta function inside unit disk. Journal of Mathematical Inequalities, 2017, , 863-871.	0.5	2
82	Volterra Type Operator On the convex functions. Hacettepe Journal of Mathematics and Statistics, 2017, 4, .	0.3	0
83	Some coefficient properties relating to a certain class of starlike functions. Miskolc Mathematical Notes, 2017, 18, 417.	0.3	Ο
84	Some New Subclasses of Analytic Functions defined by Srivastava-Owa-Ruscheweyh Fractional Derivative Operator. Kyungpook Mathematical Journal, 2017, 57, 109-124.	0.3	2
85	On some length problems for univalent functions. Mathematical Methods in the Applied Sciences, 2016, 39, 1662-1666.	1.2	3
86	On the subordination and superordination of strongly starlike functions. Mathematica Slovaca, 2016, 66, 815-822.	0.3	5
87	New subclass of analytic functions in conical domain associated with a linear operator. Acta Mathematica Scientia, 2016, 36, 704-716.	0.5	4
88	An improvement of Ozaki's P-valent conditions. Acta Mathematica Sinica, English Series, 2016, 32, 406-410.	0.2	1
89	Fekete–Szegö problem for some starlike functions related to shell-like curves. Mathematica Slovaca, 2016, 66, 135-140.	0.3	31
90	On subordination of some analytic functions. Siberian Mathematical Journal, 2016, 57, 599-605.	0.2	11

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91	Some simple conditions for univalence. Comptes Rendus Mathematique, 2016, 354, 7-11.	0.1	5
92	Generalizations of starlike harmonic functions. Comptes Rendus Mathematique, 2016, 354, 13-18.	0.1	12
93	On the Convolution of a Finite Number of Analytic Functions Involving a Generalized Srivastava–Attiya Operator. Mediterranean Journal of Mathematics, 2016, 13, 1535-1553.	0.4	3
94	On certain analytic functions. Journal of Mathematical Inequalities, 2016, , 675-685.	0.5	0
95	Linear operator associated with the generalized fractional differential operator. Miskolc Mathematical Notes, 2016, 17, 339.	0.3	1
96	A CRITERION FOR BOUNDED FUNCTIONS. Bulletin of the Korean Mathematical Society, 2016, 53, 215-225.	0.3	2
97	Some Inclusion Properties of New Subclass of Starlike and Convex Functions associated with Hohlov Operator. Kyungpook Mathematical Journal, 2016, 56, 597-610.	0.3	0
98	On products of multivalent close-to-star functions. Journal of Inequalities and Applications, 2015, 2015, .	0.5	6
99	On Booth Lemniscate and Hadamard Product of Analytic Functions. Mathematica Slovaca, 2015, 65, 1337-1344.	0.3	8
100	On some geometric properties of multivalent functions. Journal of Inequalities and Applications, 2015, 2015, .	0.5	3
101	Some properties related to a certain class of starlike functions. Comptes Rendus Mathematique, 2015, 353, 973-978.	0.1	74
102	Inequalities of harmonic univalent functions with connections of hypergeometric functions. Open Mathematics, 2015, 13, .	0.5	5
103	On order of strongly starlikeness in the class of uniformly convex functions. Mathematische Nachrichten, 2015, 288, 1003-1008.	0.4	2
104	On differential subordinations in the complex plane. Journal of Inequalities and Applications, 2015, 2015, .	0.5	3
105	The Fekete–SzegŶ functional associated with k-th root transformation using quasi-subordination. Comptes Rendus Mathematique, 2015, 353, 617-622.	0.1	9
106	On meromorphic and starlike functions. Complex Variables and Elliptic Equations, 2015, 60, 1411-1423.	0.4	1
107	Application of Chebyshev polynomials to classes of analytic functions. Comptes Rendus Mathematique, 2015, 353, 433-438.	0.1	22
108	On some class of convex functions. Comptes Rendus Mathematique, 2015, 353, 427-431.	0.1	7

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109	The univalence of αâ€project starlike functions. Mathematische Nachrichten, 2015, 288, 327-333.	0.4	2
110	On Starlike Functions Connected with \$\$k\$\$ k -Fibonacci Numbers. Bulletin of the Malaysian Mathematical Sciences Society, 2015, 38, 249-258.	0.4	17
111	On the order of strongly starlikeness in some classes of starlike functions. Acta Mathematica Hungarica, 2015, 145, 142-149.	0.3	4
112	Applications of Fibonacci numbers for the starlike analytic functions. Hacettepe Journal of Mathematics and Statistics, 2015, 1, .	0.3	7
113	On an extension of Sakaguchi's result. Journal of Mathematical Inequalities, 2015, , 683-697.	0.5	6
114	On Starlikeness of Libera Transform. Sains Malaysiana, 2015, 44, 155-158.	0.3	1
115	Coefficient Inequalities for a Subclass of <i>p</i> -Valent Analytic Functions. Scientific World Journal, The, 2014, 2014, 1-5.	0.8	1
116	Conditions for starlikeness of the Libera operator. Journal of Inequalities and Applications, 2014, 2014, 135.	0.5	0
117	On the multivalency of certain analytic functions. Journal of Inequalities and Applications, 2014, 2014, .	0.5	3
118	Sufficient condition for functions to be in a class of meromorphic multivalent Sakaguchi type spiral-like functions. Acta Mathematica Scientia, 2014, 34, 575-578.	0.5	4
119	Starlikeness and subordination properties of a linear operator. Acta Mathematica Scientia, 2014, 34, 1446-1460.	O.5	Ο
120	On a new class of analytic function derived by a fractional differential operator. Acta Mathematica Scientia, 2014, 34, 1417-1426.	0.5	6
121	A geometric property for a class of meromorphic analytic functions. Journal of Inequalities and Applications, 2014, 2014, .	0.5	3
122	On the Order of Strongly Starlikeness of Convex Functions of Order Alpha. Mediterranean Journal of Mathematics, 2014, 11, 329-335.	0.4	3
123	T-NEIGHBORHOODS IN VARIOUS CLASSES OF ANALYTIC FUNCTIONS. Bulletin of the Korean Mathematical Society, 2014, 51, 659-666.	0.3	2
124	Inclusion and argument properties for the Srivastava-Khairnar-More operator. Filomat, 2014, 28, 1603-1618.	0.2	4
125	A class of analytic functions involving in the Dziok-Srivastava operator. Journal of Inequalities and Applications, 2013, 2013, .	0.5	1
126	New extensions concerned with results by Ponnusamy and Karunakaran. Advances in Difference Equations, 2013, 2013, 134.	3.5	0

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127	Differential subordinations and $\hat{l}\pm$ -convex functions. Acta Mathematica Scientia, 2013, 33, 609-620.	0.5	9
128	On a sufficient condition for strongly starlikeness. Journal of Inequalities and Applications, 2013, 2013, .	0.5	7
129	Hadamard product of analytic functions and some special regions and curves. Journal of Inequalities and Applications, 2013, 2013, .	0.5	9
130	Some applications of differential subordinations in the geometric function theory. Journal of Inequalities and Applications, 2013, 2013, .	0.5	0
131	On subordination-preserving theorem. Applied Mathematics and Computation, 2013, 219, 7847-7852.	1.4	Ο
132	On a class of starlike functions related to a shell-like curve connected with Fibonacci numbers. Mathematical and Computer Modelling, 2013, 57, 1203-1211.	2.0	55
133	An improvement of Ozaki's condition. Applied Mathematics and Computation, 2013, 219, 10768-10776.	1.4	6
134	On the subordination under Bernardi operator. Proceedings of the Japan Academy Series A: Mathematical Sciences, 2013, 89, .	0.3	1
135	On certain classes of meromorphically p-valent starlike and p-valent quasi-convex functions. Tamkang Journal of Mathematics, 2013, 44, 271-278.	0.3	1
136	On some sufficient conditions for univalence and starlikeness. Journal of Inequalities and Applications, 2012, 2012, .	0.5	9
137	On the convolution and subordination of convex functions. Applied Mathematics Letters, 2012, 25, 448-453.	1.5	1
138	Some problems for certain family of starlike functions. Mathematical and Computer Modelling, 2012, 55, 2134-2140.	2.0	6
139	Coefficients bounds in some subclass of analytic functions. Tamkang Journal of Mathematics, 2012, 43,	0.3	Ο
140	Hypergeometric transforms in certain classes of analytic functions. Mathematical and Computer Modelling, 2011, 54, 3076-3082.	2.0	5
141	On α-convex functions related to shell-like functions connected with Fibonacci numbers. Applied Mathematics and Computation, 2011, 218, 996-1002.	1.4	42
142	On certain problem in the class of <mml:math <br="" xmlns:mml="http://www.w3.org/1998/Math/MathML">altimg="si1.gif" display="inline" overflow="scroll"> <mml:mi>k</mml:mi></mml:math> -starlike functions. Computers and Mathematics With Applications, 2011, 62, 4733-4741.	1.4	10
143	On a subclass of strongly starlike functions. Applied Mathematics Letters, 2011, 24, 27-32.	1.5	43
144	A certain class of starlike functions. Computers and Mathematics With Applications, 2011, 62, 611-619.	1.4	23

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145	On neighborhoods of analytic functions with positive real part. Mathematische Nachrichten, 2011, 284, 1547-1553.	0.4	3
146	Certain results for a class of convex functions related to a shell-like curve connected with Fibonacci numbers. Computers and Mathematics With Applications, 2011, 61, 2605-2613.	1.4	53
147	Certain results on subordinations associated with a differintegral operator. Mathematica Scandinavica, 2011, 109, 253.	0.1	0
148	Classes of multivalent functions associated with a convolution operator. Computers and Mathematics With Applications, 2010, 60, 1343-1350.	1.4	6
149	On a condition for α-starlikeness. Journal of Mathematical Analysis and Applications, 2009, 352, 696-701.	0.5	7
150	Radius problems in the class. Applied Mathematics and Computation, 2009, 214, 569-573.	1.4	59
151	SOME INCLUSION PROPERTIES OF CERTAIN CLASS OF ANALYTIC FUNCTIONS. Taiwanese Journal of Mathematics, 2009, 13, .	0.2	7
152	Coefficient Estimates in a Class of Strongly Starlike Functions. Kyungpook Mathematical Journal, 2009, 49, 349-353.	0.3	62
153	Subclasses of meromorphic functions associated with the Cho–Kwon–Srivastava operator. Journal of Mathematical Analysis and Applications, 2008, 337, 1261-1266.	0.5	28
154	Convolution properties for certain classes of multivalent functions. Journal of Mathematical Analysis and Applications, 2008, 337, 1190-1197.	0.5	13
155	Radius of convexity of certain classes of analytic functions. Journal of Mathematical Analysis and Applications, 2008, 344, 869-875.	0.5	0
156	On some applications of the Dziok–Srivastava operator. Applied Mathematics and Computation, 2008, 201, 774-780.	1.4	19
157	On a class of analytic multivalent functions. Applied Mathematics and Computation, 2008, 203, 210-216.	1.4	5
158	Starlikeness of the Libera transform of functions with bounded turning. Applied Mathematics and Computation, 2008, 203, 273-276.	1.4	4
159	On functions with the derivative satisfying a geometric condition. Applied Mathematics and Computation, 2008, 204, 116-119.	1.4	4
160	On sufficient condition to be in a certain subclass of starlike functions defined by subordination. Applied Mathematics and Computation, 2007, 190, 237-241.	1.4	16
161	Starlikeness of Hadamard product of certain analytic functions. Applied Mathematics and Computation, 2007, 190, 1157-1160.	1.4	2
162	On the Dziok–Srivastava operator under multivalent analytic functions. Applied Mathematics and Computation, 2006, 177, 839-843.	1.4	17

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163	Convolution and subordination in the convex hull of convex mappings. Applied Mathematics Letters, 2006, 19, 303-306.	1.5	5
164	Classes of analytic functions associated with the Choi–Saigo–Srivastava operator. Journal of Mathematical Analysis and Applications, 2006, 318, 517-525.	0.5	5
165	Strongly Starlike Functions and Related Classes. Tamkang Journal of Mathematics, 0, 52, .	0.3	0
166	Differential Subordination Related with Exponential Functions. Quaestiones Mathematicae, 0, , 1-11.	0.2	2
167	A new subclass of analytic functions. , 0, , 1-9.	0.3	0
168	On Strongly Starlike Functions Related to the Bernoulli Lemniscate. Tamkang Journal of Mathematics, 0, 53, .	0.3	3