Adriana Catas

List of Publications by Year in descending order

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1163117 1199594 20 142 8 12 citations h-index g-index papers 20 20 20 38 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Certain Properties of a Class of Functions Defined by Means of a Generalized Differential Operator. Mathematics, 2022, 10, 174.	2.2	5
2	Best Dominants and Subordinants for Certain Sandwich-Type Theorems. Symmetry, 2022, 14, 62.	2.2	3
3	Results on a class of analytic functions with finitely many fixed coefficients related to a generalised multiplier transformation. Scientific African, 2022, 15, e01115.	1.5	1
4	Some Subordination Results for Atangana-Baleanu Fractional Integral Operator Involving Bessel Functions. Symmetry, 2022, 14, 358.	2.2	7
5	On the Upper Bound of the Third Hankel Determinant for Certain Class of Analytic Functions Related with Exponential Function. Analele Stiintifice Ale Universitatii Ovidius Constanta, Seria Matematica, 2022, 30, 75-89.	0.3	10
6	Applications of the Atangana–Baleanu Fractional Integral Operator. Symmetry, 2022, 14, 630.	2.2	5
7	Properties of a Subclass of Analytic Functions Defined by Using an Atangana–Baleanu Fractional Integral Operator. Symmetry, 2022, 14, 649.	2.2	1
8	Second Hankel Determinant for the Subclass of Bi-Univalent Functions Using q-Chebyshev Polynomial and Hohlov Operator. Fractal and Fractional, 2022, 6, 186.	3.3	15
9	On Geometric Properties of a Certain Analytic Function with Negative Coefficients. Fractal and Fractional, 2022, 6, 172.	3.3	O
10	Generalized Fractional Integral Inequalities for p-Convex Fuzzy Interval-Valued Mappings. Fractal and Fractional, 2022, 6, 324.	3.3	13
11	On Certain Generalizations of Rational and Irrational Equivariant Functions. Mathematics, 2022, 10, 2247.	2.2	O
12	An Application of the Principle of Differential Subordination to Analytic Functions Involving Atangana–Baleanu Fractional Integral of Bessel Functions. Symmetry, 2021, 13, 971.	2.2	11
13	Fuzzy Differential Subordination of the Atangana–Baleanu Fractional Integral. Symmetry, 2021, 13, 1929.	2.2	14
14	On the Fekete–Szegö Problem for Meromorphic Functions Associated with p,q-Wright Type Hypergeometric Function. Symmetry, 2021, 13, 2143.	2.2	14
15	Differential sandwich theorem for certain class of analytic functions associated with an integral operator. Studia Universitatis Babes-Bolyai Mathematica, 2020, 65, 487-494.	0.4	6
16	Neighborhoods of a certain class of analytic functions with negative coefficients. Banach Journal of Mathematical Analysis, 2009, 3, 111-121.	0.8	13
17	Differential Subordinations Associated with Multiplier Transformations. Abstract and Applied Analysis, 2008, 2008, 1-11.	0.7	21
18	On Certain Subclasses of Meromorphic Close-to-Convex Functions. Journal of Inequalities and Applications, 2008, 2008, 246909.	1.1	1

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#	Article	IF	CITATIONS
19	Some simple criteria of starlikeness for meromorphic functions. Filomat, 2008, 22, 109-113.	0.5	2
20	Fuzzy Best Dominants for Certain Fuzzy Differential Subordinations. Journal of Advances in Applied & Computational Mathematics, 0, 8, 98-108.	0.1	0