

Adriana Catas

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Differential Subordinations Associated with Multiplier Transformations. <i>Abstract and Applied Analysis</i> , 2008, 2008, 1-11.	0.7	21
2	Second Hankel Determinant for the Subclass of Bi-Univalent Functions Using q-Chebyshev Polynomial and Hohlov Operator. <i>Fractal and Fractional</i> , 2022, 6, 186.	3.3	15
3	Fuzzy Differential Subordination of the Atangana-Baleanu Fractional Integral. <i>Symmetry</i> , 2021, 13, 1929.	2.2	14
4	On the Fekete-Szegő Problem for Meromorphic Functions Associated with p,q-Wright Type Hypergeometric Function. <i>Symmetry</i> , 2021, 13, 2143.	2.2	14
5	Neighborhoods of a certain class of analytic functions with negative coefficients. <i>Banach Journal of Mathematical Analysis</i> , 2009, 3, 111-121.	0.8	13
6	Generalized Fractional Integral Inequalities for p-Convex Fuzzy Interval-Valued Mappings. <i>Fractal and Fractional</i> , 2022, 6, 324.	3.3	13
7	An Application of the Principle of Differential Subordination to Analytic Functions Involving Atangana-Baleanu Fractional Integral of Bessel Functions. <i>Symmetry</i> , 2021, 13, 971.	2.2	11
8	On the Upper Bound of the Third Hankel Determinant for Certain Class of Analytic Functions Related with Exponential Function. <i>Analele Stiintifice Ale Universitatii Ovidius Constanta, Seria Matematica</i> , 2022, 30, 75-89.	0.3	10
9	Some Subordination Results for Atangana-Baleanu Fractional Integral Operator Involving Bessel Functions. <i>Symmetry</i> , 2022, 14, 358.	2.2	7
10	Differential sandwich theorem for certain class of analytic functions associated with an integral operator. <i>Studia Universitatis Babes-Bolyai Mathematica</i> , 2020, 65, 487-494.	0.4	6
11	Certain Properties of a Class of Functions Defined by Means of a Generalized Differential Operator. <i>Mathematics</i> , 2022, 10, 174.	2.2	5
12	Applications of the Atangana-Baleanu Fractional Integral Operator. <i>Symmetry</i> , 2022, 14, 630.	2.2	5
13	Best Dominants and Subordinants for Certain Sandwich-Type Theorems. <i>Symmetry</i> , 2022, 14, 62.	2.2	3
14	Some simple criteria of starlikeness for meromorphic functions. <i>Filomat</i> , 2008, 22, 109-113.	0.5	2
15	On Certain Subclasses of Meromorphic Close-to-Convex Functions. <i>Journal of Inequalities and Applications</i> , 2008, 2008, 246909.	1.1	1
16	Results on a class of analytic functions with finitely many fixed coefficients related to a generalised multiplier transformation. <i>Scientific African</i> , 2022, 15, e01115.	1.5	1
17	Properties of a Subclass of Analytic Functions Defined by Using an Atangana-Baleanu Fractional Integral Operator. <i>Symmetry</i> , 2022, 14, 649.	2.2	1
18	Fuzzy Best Dominants for Certain Fuzzy Differential Subordinations. <i>Journal of Advances in Applied & Computational Mathematics</i> , 0, 8, 98-108.	0.1	0

#	ARTICLE	IF	CITATIONS
19	On Geometric Properties of a Certain Analytic Function with Negative Coefficients. <i>Fractal and Fractional</i> , 2022, 6, 172.	3.3	0
20	On Certain Generalizations of Rational and Irrational Equivariant Functions. <i>Mathematics</i> , 2022, 10, 2247.	2.2	0