Alb Lupas Daciana Alina

List of Publications by Year in Descending Order

37 papers	119 citations	7 h-index	8 g-index
40 ext. papers	177 ext. citations	2.3 avg, IF	4.45 L-index

#	Paper	IF	Citations
37	Third-Order Differential Subordination Results for Analytic Functions Associated with a Certain Differential Operator. *Symmetry*, **2022**, 14, 99	2.7	4
36	Some Subordination Results for Atangana-Baleanu Fractional Integral Operator Involving Bessel Functions. *Symmetry*, **2022**, 14, 358	2.7	3
35	New Results on Fourth-Order Differential Subordination and Superordination for Univalent Analytic Functions Involving a Linear Operator. *Symmetry*, **2022**, 14, 324	2.7	1
34	Fractional Integral of a Confluent Hypergeometric Function Applied to Defining a New Class of Analytic Functions. *Symmetry*, **2022**, 14, 427	2.7	1
33	Fractional Calculus and Confluent Hypergeometric Function Applied in the Study of Subclasses of Analytic Functions. *Mathematics*, **2022**, 10, 705	2.3	0
32	New Applications of Fractional Integral for Introducing Subclasses of Analytic Functions. *Symmetry*, **2022**, 14, 419	2.7	0
31	Applications of the AtanganaBaleanu Fractional Integral Operator. *Symmetry*, **2022**, 14, 630	2.7	3
30	Properties of a Subclass of Analytic Functions Defined by Using an AtanganaBaleanu Fractional Integral Operator. *Symmetry*, **2022**, 14, 649	2.7	
29	Subclasses of Bi-Univalent Functions Connected with Integral Operator Based upon Lucas Polynomial. *Symmetry*, **2022**, 14, 622	2.7	1
28	Stability of Additive Functional Equation Originating from Characteristic Polynomial of Degree Three. *Symmetry*, **2022**, 14, 700	2.7	0
27	Applications of Laguerre Polynomials on a New Family of Bi-Prestarlike Functions. *Symmetry*, **2022**, 14, 645	2.7	2
26	Applications of Borel Distribution for a New Family of Bi-Univalent Functions Defined by Horadam Polynomials. *WSEAS Transactions on Mathematics*, **2021**, 20, 630-636	0.5	1
25	Strong Differential Superordination Results Involving Extended SGean and Ruscheweyh Operators. *Mathematics*, **2021**, 9, 2487	2.3	3
24	Applications of the Fractional Calculus in Fuzzy Differential Subordinations and Superordinations. *Mathematics*, **2021**, 9, 2601	2.3	4
23	Fuzzy Differential Subordination of the AtanganaBaleanu Fractional Integral. *Symmetry*, **2021**, 13, 1929	2.7	6
22	Fuzzy Differential Sandwich Theorems Involving the Fractional Integral of Confluent Hypergeometric Function. *Symmetry*, **2021**, 13, 1992	2.7	1
21	Certain Integral Operators of Analytic Functions. *Mathematics*, **2021**, 9, 2586	2.3	

20	New Applications of the Fractional Integral on Analytic Functions. *Symmetry*, **2021**, 13, 423	2.7	2
19	An Application of the Principle of Differential Subordination to Analytic Functions Involving AtanganaBaleanu Fractional Integral of Bessel Functions. *Symmetry*, **2021**, 13, 971	2.7	8
18	Fractional Weighted Ostrowski-Type Inequalities and Their Applications. *Symmetry*, **2021**, 13, 968	2.7	4
17	Applications of a Multiplier Transformation and Ruscheweyh Derivative for Obtaining New Strong Differential Subordinations. *Symmetry*, **2021**, 13, 1312	2.7	1
16	Differential Subordination and Superordination Results Using Fractional Integral of Confluent Hypergeometric Function. *Symmetry*, **2021**, 13, 327	2.7	15
15	On Special Differential Subordinations Using Fractional Integral of S□ean and Ruscheweyh Operators. *Symmetry*, **2021**, 13, 1553	2.7	7
14	New Applications of S□ean and Ruscheweyh Operators for Obtaining Fuzzy Differential Subordinations. *Mathematics*, **2021**, 9, 2000	2.3	7
13	Some Results of New Subclasses for Bi-Univalent Functions Using Quasi-Subordination. *Symmetry*, **2021**, 13, 1653	2.7	7
12	Sufficient conditions for univalence obtained by using Briot-Bouquet differential subordination. *Mathematics and Statistics*, **2020**, 8, 126-136	1.5	3
11	Inequalities for Special Strong Differential Superordinations Using a Generalized S□ean Operator and Ruscheweyh Derivative **2019**, 357-370		1
10	Inequalities for Analytic Functions Defined by a Fractional Integral Operator **2019**, 731-745		1
9	Some Differential Subordinations Using Ruscheweyh Derivative and a Multiplier Transformation. *Springer Proceedings in Mathematics and Statistics*, **2016**, 103-124	0.2	
8	On special fuzzy differential subordinations using S□ean and Ruscheweyh operators. *Applied Mathematics and Computation*, **2015**, 261, 119-127	2.7	3
7	Properties on a subclass of univalent functions defined by using a multiplier transformation and Ruscheweyh derivative. *Analele Stiintifice Ale Universitatii Ovidius Constanta, Seria Matematica*, **2015**, 23, 9-24	0.4	1
6	Some differential subordinations using Ruscheweyh derivative and S□ean operator. *Advances in Difference Equations*, **2013**, 2013,	3.6	6
5	On special strong differential subordinations using multiplier transformation. *Applied Mathematics Letters*, **2012**, 25, 624-630	3.5	4
4	A new comprehensive class of analytic functions defined by multiplier transformation. *Mathematical and Computer Modelling*, **2011**, 54, 2355-2362		4
3	On special differential superordinations using a generalized S□ean operator and Ruscheweyh derivative. *Computers and Mathematics With Applications*, **2011**, 61, 1048-1058	2.7	7

2	On special differential subordinations using SLG ean and Ruscheweyh operators. *Mathematical Inequalities and Applications*, **2009**, 781-790	1.2	8
1	Characteristics of a Subclass of Analytic Functions Introduced by Using a Fractional Integral Operator. *Journal of Advances in Applied & Computational Mathematics*,8, 75-86	0.3	