Abbas Kareem Wanas

List of Publications by Year
in descending order

		1307594	1125743
29 papers	232 citations	7 h-index	13 g-index
29 all docs	29 docs citations	29 times ranked	42 citing authors

#	Article	IF	Citations
1	Applications of the q-Srivastava-Attiya Operator Involving a Certain Family of Bi-Univalent Functions Associated with the Horadam Polynomials. Symmetry, 2021, 13, 1230.	2.2	47
2	Applications of Horadam Polynomials on Bazilevic Bi-Univalent Function Satisfying Subordinate Conditions. Journal of Physics: Conference Series, 2019, 1294, 032003.	0.4	27
3	Initial Coefficient Estimates and Feketeâ€“SzegÃ¶ Inequalities for New Families of Bi-Univalent Functions Governed by (p â˜ q)-Wanas Operator. Symmetry, 2021, 13, 2118.	2.2	24
4	New Differential Operator for Holomorphic Functions. Earthline Journal of Mathematical Sciences, 0, , 527-537.	1.0	18
5	New Families of Bi-univalent Functions Associated with the BazileviÄ•Functions and the $$lambda$$-Pseudo-Starlike Functions. Iranian Journal of Science and Technology, Transaction A: Science, 2021, 45, 1799-1804.	1.5	17
6	Coefficient estimates for some new classes of bi-BazileviÄ•functions of Ma-Minda type involving the SÄƒlÄƒgean integro-differential operator. Quaestiones Mathematicae, 2021, 44, 495-502.	0.6	14
7	Applications of (M,N)-Lucas Polynomials on a Certain Family of Bi-Univalent Functions. Mathematics, 2022, 10, 595.	2.2	11
8	Horadam polynomials for a new family of $$lambda $$-pseudo bi-univalent functions associated with Sakaguchi type functions. Afrika Matematika, 2021, 32, 879-889.	0.8	9
9	Initial coefficient estimates for a new subclasses of analytic and m-fold symmetric bi-univalent functions. Malaya Journal of Matematik, 2019, 7, 472-476.	0.2	9
10	Applications of Laguerre Polynomials on a New Family of Bi-Prestarlike Functions. Symmetry, 2022, 14, 645.	2.2	8
11	FUZZY DIFFERENTIAL SUBORDINATIONS FOR PRESTARLIKE FUNCTIONS OF COMPLEX ORDER AND SOME APPLICATIONS. Far East Journal of Mathematical Sciences, 2017, 102, 1777-1788.	0.0	7
12	New Applications of Gegenbauer Polynomials on a New Family of Bi-BazileviÄ•Functions Governed by the q-Srivastava-Attiya Operator. Mathematics, 2022, 10, 1309.	2.2	7
13	New Families of Bi-Univalent Functions Governed by Gegenbauer Polynomials. Earthline Journal of Mathematical Sciences, 0, , 403-427.	1.0	6
14	A comprehensive family of bi-univalent functions defined by (m,Ân)-Lucas polynomials. Boletin De La Sociedad Matematica Mexicana, 2022, 28, 1.	0.7	5
15	Horadam polynomials and their applications tonew family of bi-univalent functions with respect to symmetric conjugate points. Proyecciones, 2021, 40, 107-116.	0.3	3
16	A CERTAIN SUBCLASS OF MULTIVALENT ANALYTIC FUNCTIONS WITH NEGATIVE COEFFICIENTS FOR OPERATOR ON HILBERT SPACE. Journal of the Indonesian Mathematical Society, 2015, 21, .	0.1	3
17	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	3
18	Applications of Fractional Calculus on a Certain Class of Univalent Functions Associated with Wanas Operator. Earthline Journal of Mathematical Sciences, 0, , 117-129.	1.0	3

#	Article	IF	Citations
19	On sandwich theorems for higher-order derivatives of multivalent analytic functions associated with the generalized Noor integral operator. Asian-European Journal of Mathematics, 2015, 08, 1450024.	0.5	2
20	Two New Classes of Analytic Functions Defined by Strong Differential Subordinations and Superordinations. General Mathematics, 2019, 27, 3-11.	0.1	2
21	Some Geometric Properties for a Class of Analytic Functions Defined by Beta Negative Binomial Distribution Series. Earthline Journal of Mathematical Sciences, 0, , 105-116.	1.0	2
22	Differential subordination results for holomorphic functions associated with Wanas Operator and Poisson Distribution series. General Mathematics, 2020, 28, 49-60.	0.1	1
23	Fekete-Szegő Problem for Certain New Family of Bi-Univalent Functions. Earthline Journal of Mathematical Sciences, 0, , 263-272.	1.0	1
24	Strong Differential Sandwich Results for Bazilevic-Sakaguchi Type Functions Associated with Admissible Functions. Earthline Journal of Mathematical Sciences, 0, , 205-226.	1.0	1
25	Coefficient bounds and Fekete–Szegő Inequality for a new family of bi-univalent functions defined by Horadam polynomials. Afrika Matematika, 2022, 33, .	0.8	1
26	Symmetric Toeplitz Matrices for a New Family of Prestarlike Functions. Symmetry, 2022, 14, 1413.	2.2	1
27	Coefficient estimates for a subclass of bi-univalent functions involving the q-derivatives operator. General Mathematics, 2021, 29, 41-54.	0.1	0
28	Horadam polynomials and their applications to a certain family of bi-univalent functions defined by Wanas operator. General Mathematics, 2021, 29, 103-119.	0.1	0
29	On Certain Generalizations of Rational and Irrational Equivariant Functions. Mathematics, 2022, 10, 2247.	2.2	0