

Gancho Tachev

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Yet Another New Variant of Szász-Mirakyan Operator. <i>Symmetry</i> , 2021, 13, 2018.	2.2	6
2	Voronovskaja's theorem for functions with exponential growth. <i>Georgian Mathematical Journal</i> , 2020, 27, 459-468.	0.6	14
3	Modified Kantorovich operators with better approximation properties. <i>Numerical Algorithms</i> , 2019, 81, 125-149.	1.9	23
4	Better Numerical Approximation by Durrmeyer Type Operators. <i>Results in Mathematics</i> , 2019, 74, 1.	0.8	7
5	Improved approximation on Durrmeyer-type operators. <i>Boletín De La Sociedad Matemática Mexicana</i> , 2019, 25, 363-373.	0.7	1
6	A Note on the Differences of Two Positive Linear Operators. <i>Constructive Mathematical Analysis</i> , 2019, 2, 1-7.	0.7	19
7	Convergence for Operators Based on p -Norm Basis. <i>Developments in Mathematics</i> , 2017, , 157-173.	0.4	0
8	On Approximation Properties of Phillips Operators Preserving Exponential Functions. <i>Mediterranean Journal of Mathematics</i> , 2017, 14, 1.	0.8	23
9	Voronovskaja-Type Estimates. <i>Developments in Mathematics</i> , 2017, , 37-65.	0.4	0
10	Pointwise Estimates for Linear Combinations. <i>Developments in Mathematics</i> , 2017, , 67-87.	0.4	0
11	Voronovskaja's Theorem in Terms of Weighted Modulus of Continuity. <i>Developments in Mathematics</i> , 2017, , 89-116.	0.4	0
12	Approximation with Positive Linear Operators and Linear Combinations. <i>Developments in Mathematics</i> , 2017, , .	0.4	53
13	Quantitative Voronovskaja-Type Results for Polynomially Bounded Functions. <i>Results in Mathematics</i> , 2016, 70, 313-324.	0.8	7
14	A Modified Pointwise Estimate on Simultaneous Approximation by Bernstein Polynomials. <i>Springer Optimization and Its Applications</i> , 2016, , 631-637.	0.9	0
15	A Global Inverse Theorem for Combinations of Phillips Operators. <i>Mediterranean Journal of Mathematics</i> , 2016, 13, 2709-2719.	0.8	4
16	General Form of Voronovskaja's Theorem in Terms of Weighted Modulus of Continuity. <i>Results in Mathematics</i> , 2016, 69, 419-430.	0.8	16
17	Approximation by Linear Combinations of Complex Phillips Operators in Compact Disks. <i>Results in Mathematics</i> , 2014, 66, 265-272.	0.8	7
18	Simultaneous approximation by Bernstein operators in Hölder norms. <i>Mathematische Nachrichten</i> , 2013, 286, 349-359.	0.8	4

#	ARTICLE	IF	CITATIONS
19	On the multiplicativity of linear operators. Journal of Mathematical Analysis and Applications, 2013, 408, 203-208.	1.0	2
20	Linear Combinations of Genuine Szász-Mirakjan-Durrmeyer Operators. , 2013, , 85-105.		9
21	New estimates in Voronovskaja's theorem. Numerical Algorithms, 2012, 59, 119-129.	1.9	7
22	On multiplicativity of the Bernstein operator. Computers and Mathematics With Applications, 2011, 62, 3236-3240.	2.7	5
23	A Quantitative Variant of Voronovskaja's Theorem. Results in Mathematics, 2009, 53, 287-294.	0.8	8