

Y  lmaz  im ek

List of Publications by Year in descending order

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Version: 2024-02-01

188
papers

2,695
citations

236612

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193
docs citations

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456
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | On Generating Functions for Parametrically Generalized Polynomials Involving Combinatorial, Bernoulli and Euler Polynomials and Numbers. <i>Symmetry</i> , 2022, 14, 654. | 1.1 | 3 |
| 2 | Formulas for characteristic function and moment generating functions of beta type distribution. <i>Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas</i> , 2022, 116, 1. | 0.6 | 4 |
| 3 | Applications of Apostol-type Numbers and Polynomials: Approach to Techniques of Computation Algorithms in Approximation and Interpolation Functions. <i>Springer Optimization and Its Applications</i> , 2022, , 783-860. | 0.6 | 2 |
| 4 | Identities and relations for Hermite-based Milne-Thomson polynomials associated with Fibonacci and Chebyshev polynomials. <i>Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas</i> , 2021, 115, 1. | 0.6 | 5 |
| 5 | New classes of recurrence relations involving hyperbolic functions, special numbers and polynomials. <i>Applicable Analysis and Discrete Mathematics</i> , 2021, 15, 426-443. | 0.3 | 3 |
| 6 | Computational formulas and identities for new classes of Hermite-based Milne-Thomson type polynomials: Analysis of generating functions with Euler's formula. <i>Mathematical Methods in the Applied Sciences</i> , 2021, 44, 6731-6762. | 1.2 | 9 |
| 7 | New integral formulas and identities involving special numbers and functions derived from certain class of special combinatorial sums. <i>Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas</i> , 2021, 115, 1. | 0.6 | 2 |
| 8 | New Computational Formulas for Special Numbers and Polynomials Derived from Applying Trigonometric Functions to Generating Functions. <i>Milan Journal of Mathematics</i> , 2021, 89, 217-239. | 0.7 | 3 |
| 9 | Applications of constructed new families of generating type functions interpolating new and known classes of polynomials and numbers. <i>Mathematical Methods in the Applied Sciences</i> , 2021, 44, 11245-11268. | 1.2 | 7 |
| 10 | Multiple Dedekind Type Sums and Their Related Zeta Functions. <i>Mathematics</i> , 2021, 9, 1744. | 1.1 | 1 |
| 11 | On New Formulas of Fibonacci and Lucas Numbers Involving Golden Ratio Associated with Atomic Structure in Chemistry. <i>Symmetry</i> , 2021, 13, 1334. | 1.1 | 6 |
| 12 | Construction and computation of unified Stirling-type numbers emerging from p-adic integrals and symmetric polynomials. <i>Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas</i> , 2021, 115, 1. | 0.6 | 5 |
| 13 | New Families of Special Polynomial Identities Based upon Combinatorial Sums Related to p-Adic Integrals. <i>Symmetry</i> , 2021, 13, 1484. | 1.1 | 0 |
| 14 | p-Adic q-Twisted Dedekind-Type Sums. <i>Symmetry</i> , 2021, 13, 1756. | 1.1 | 2 |
| 15 | Computational identities for extensions of some families of special numbers and polynomials. <i>Turkish Journal of Mathematics</i> , 2021, 45, 2341-2365. | 0.3 | 0 |
| 16 | A New Family of Zeta Type Functions Involving the Hurwitz Zeta Function and the Alternating Hurwitz Zeta Function. <i>Mathematics</i> , 2021, 9, 233. | 1.1 | 6 |
| 17 | Matrix representations for a certain class of combinatorial numbers associated with Bernstein basis functions and cyclic derangements and their probabilistic and asymptotic analyses. <i>Applicable Analysis and Discrete Mathematics</i> , 2021, 15, 45-68. | 0.3 | 0 |
| 18 | Formulae to Fubini Type Numbers emerge from Application of p-adic Integrals. <i>Gazi University Journal of Science Part A:engineering and Innovation</i> , 2021, 8, 402-410. | 0.2 | 2 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Some new identities and inequalities for Bernoulli polynomials and numbers of higher order related to the Stirling and Catalan numbers. <i>Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas</i> , 2020, 114, 1. | 0.6 | 8 |
| 20 | A special approach to derive new formulas for some special numbers and polynomials. <i>Turkish Journal of Mathematics</i> , 2020, 44, 2217-2240. | 0.3 | 10 |
| 21 | A New Class of Symmetric Beta Type Distributions Constructed by Means of Symmetric Bernstein Type Basis Functions. <i>Symmetry</i> , 2020, 12, 779. | 1.1 | 8 |
| 22 | Some New Families of Special Polynomials and Numbers Associated with Finite Operators. <i>Symmetry</i> , 2020, 12, 237. | 1.1 | 1 |
| 23 | Generalized Tepper's Identity and Its Application. <i>Mathematics</i> , 2020, 8, 243. | 1.1 | 3 |
| 24 | Identities and Computation Formulas for Combinatorial Numbers Including Negative Order Changhee Polynomials. <i>Symmetry</i> , 2020, 12, 9. | 1.1 | 8 |
| 25 | Dedekind and Hardy Type Sums and Trigonometric Sums Induced by Quadrature Formulas. , 2020, , 183-228. | | 5 |
| 26 | A new family of combinatorial numbers and polynomials associated with peters numbers and polynomials. <i>Applicable Analysis and Discrete Mathematics</i> , 2020, 14, 627-640. | 0.3 | 5 |
| 27 | Identities and relations for special numbers and polynomials: An approach to trigonometric functions. <i>Filomat</i> , 2020, 34, 535-542. | 0.2 | 2 |
| 28 | New classes of Catalan-type numbers and polynomials with their applications related to p-adic integrals and computational algorithms. <i>Turkish Journal of Mathematics</i> , 2020, 44, 2337-2355. | 0.3 | 8 |
| 29 | Preface of the "The 8th Symposium on Generating Functions of Special Numbers and Polynomials and Their Applications (GFSNP2019)". <i>AIP Conference Proceedings</i> , 2020, , . | 0.3 | 0 |
| 30 | Derivation of computational formulas for Changhee polynomials and their functional and differential equations. <i>Journal of Inequalities and Applications</i> , 2020, 2020, . | 0.5 | 1 |
| 31 | Formulas associated with combinatorial polynomials and two parametric apostol-type polynomials. <i>AIP Conference Proceedings</i> , 2020, , . | 0.3 | 0 |
| 32 | On Boole-type combinatorial numbers and polynomials. <i>Filomat</i> , 2020, 34, 559-565. | 0.2 | 3 |
| 33 | Identities and relations associated with generating function for Apostol-Genocchi type polynomials and trigonometric functions. <i>AIP Conference Proceedings</i> , 2020, , . | 0.3 | 0 |
| 34 | Identities and relations containing finite sums of powers of binomial coefficients. <i>AIP Conference Proceedings</i> , 2020, , . | 0.3 | 0 |
| 35 | Formulas involving sums of powers, special numbers and polynomials arising from p-adic integrals, trigonometric and generating functions. <i>Publications De L'Institut Mathematique</i> , 2020, 108, 103-120. | 0.3 | 3 |
| 36 | A class of polynomials and connections with Bernoulli's numbers. <i>Journal of Analysis</i> , 2019, 27, 709-726. | 0.3 | 3 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Peters type polynomials and numbers and their generating functions: Approach with p -adic integral method. <i>Mathematical Methods in the Applied Sciences</i> , 2019, 42, 7030-7046. | 1.2 | 12 |
| 38 | Some relationships between Fubini type polynomials and other special numbers and polynomials. <i>AIP Conference Proceedings</i> , 2019, , . | 0.3 | 6 |
| 39 | Two Parametric Kinds of Eulerian-Type Polynomials Associated with Euler's Formula. <i>Symmetry</i> , 2019, 11, 1097. | 1.1 | 11 |
| 40 | Session 14: The 7th Symposium on Generating Functions of Special Numbers and Polynomials and their Applications (GFSNP2018). <i>AIP Conference Proceedings</i> , 2019, , . | 0.3 | 0 |
| 41 | Remarks and some formulas associated with combinatorial numbers. <i>AIP Conference Proceedings</i> , 2019, , . | 0.3 | 1 |
| 42 | Recent development on mathematical models including human root dentin and the other applications. <i>AIP Conference Proceedings</i> , 2019, , . | 0.3 | 0 |
| 43 | Generating functions for finite sums involving higher powers of binomial coefficients: Analysis of hypergeometric functions including new families of polynomials and numbers. <i>Journal of Mathematical Analysis and Applications</i> , 2019, 477, 1328-1352. | 0.5 | 24 |
| 44 | On Generating Functions for Boole Type Polynomials and Numbers of Higher Order and Their Applications. <i>Symmetry</i> , 2019, 11, 352. | 1.1 | 7 |
| 45 | Identities, inequalities for Boole-type polynomials: approach to generating functions and infinite series. <i>Journal of Inequalities and Applications</i> , 2019, 2019, . | 0.5 | 10 |
| 46 | An approach to negative hypergeometric distribution by generating function for special numbers and polynomials. <i>Turkish Journal of Mathematics</i> , 2019, 43, 2337-2353. | 0.3 | 20 |
| 47 | Generating Functions for New Families of Combinatorial Numbers and Polynomials: Approach to Poisson-Charlier Polynomials and Probability Distribution Function. <i>Axioms</i> , 2019, 8, 112. | 0.9 | 12 |
| 48 | A new family of Lerch-type zeta functions interpolating a certain class of higher-order Apostol-type numbers and Apostol-type polynomials. <i>Quaestiones Mathematicae</i> , 2019, 42, 465-478. | 0.2 | 11 |
| 49 | Multidimensional Bernstein polynomials and Bezier curves: Analysis of machine learning algorithm for facial expression recognition based on curvature. <i>Applied Mathematics and Computation</i> , 2019, 344-345, 150-162. | 1.4 | 13 |
| 50 | On interpolation functions for the number of k -ary Lyndon words associated with the Apostol-Euler numbers and their applications. <i>Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas</i> , 2019, 113, 281-297. | 0.6 | 2 |
| 51 | Formulas for Poisson-Charlier, Hermite, Milne-Thomson and other type polynomials by their generating functions and p -adic integral approach. <i>Revista De La Real Academia De Ciencias Exactas, Fisicas Y Naturales - Serie A: Matematicas</i> , 2019, 113, 931-948. | 0.6 | 14 |
| 52 | On a family of special numbers and polynomials associated with Apostol-type numbers and polynomials and combinatorial numbers. <i>Applicable Analysis and Discrete Mathematics</i> , 2019, 13, 478-494. | 0.3 | 13 |
| 53 | Identities for Dirichlet and Lambert-type series arising from the numbers of a certain special word. <i>Applicable Analysis and Discrete Mathematics</i> , 2019, 13, 787-804. | 0.3 | 2 |
| 54 | Identities and relations for Fubini type numbers and polynomials via generating functions and p -adic integral approach. <i>Publications De L'Institut Mathematique</i> , 2019, 106, 113-123. | 0.3 | 14 |

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|----|--|-----|-----------|
| 55 | Generating functions for unification of the multidimensional Bernstein polynomials and their applications. <i>Mathematical Methods in the Applied Sciences</i> , 2018, 41, . | 1.2 | 8 |
| 56 | Identities associated with Milneâ€™Thomson type polynomials and special numbers. <i>Journal of Inequalities and Applications</i> , 2018, 2018, 84. | 0.5 | 5 |
| 57 | Preface of the 6th Symposiums on the Generating Functions of Special Numbers and Polynomials and their Applications (GFSNA). <i>AIP Conference Proceedings</i> , 2018, , . | 0.3 | 0 |
| 58 | Identities and recurrence relations of special numbers and polynomials of higher order by analysis of their generating functions. <i>Journal of Inequalities and Applications</i> , 2018, 2018, 220. | 0.5 | 1 |
| 59 | Construction of some new families of Apostol-type numbers and polynomials via Dirichlet character and p-adic q-integrals. <i>Turkish Journal of Mathematics</i> , 2018, 42, . | 0.3 | 38 |
| 60 | Special Numbers and Polynomials Including Their Generating Functions in Umbral Analysis Methods. <i>Axioms</i> , 2018, 7, 22. | 0.9 | 12 |
| 61 | A note on generalized Humbert type numbers and polynomials. <i>AIP Conference Proceedings</i> , 2018, , . | 0.3 | 0 |
| 62 | Relations arising from a family of combinatorial numbers and Bernstein type basis functions. <i>AIP Conference Proceedings</i> , 2018, , . | 0.3 | 0 |
| 63 | Interpolation function for the families of numbers related to the Apostol-type numbers. <i>AIP Conference Proceedings</i> , 2018, , . | 0.3 | 1 |
| 64 | Construction method for generating functions of special numbers and polynomials arising from analysis of new operators. <i>Mathematical Methods in the Applied Sciences</i> , 2018, 41, 6934-6954. | 1.2 | 18 |
| 65 | New families of special numbers for computing negative order Euler numbers and related numbers and polynomials. <i>Applicable Analysis and Discrete Mathematics</i> , 2018, 12, 1-35. | 0.3 | 49 |
| 66 | Combinatorial identities and sums for special numbers and polynomials. <i>Filomat</i> , 2018, 32, 6869-6877. | 0.2 | 2 |
| 67 | Computation of k-ary Lyndon words using generating functions and their differential equations. <i>Filomat</i> , 2018, 32, 3455-3463. | 0.2 | 1 |
| 68 | Identities and derivative formulas for the combinatorial and Apostol-Euler type numbers by their generating functions. <i>Filomat</i> , 2018, 32, 6879-6891. | 0.2 | 0 |
| 69 | Generating Functions for Special Polynomials and Numbers Including Apostol-Type and Humbert-Type Polynomials. <i>Mediterranean Journal of Mathematics</i> , 2017, 14, 1. | 0.4 | 22 |
| 70 | k-ary Lyndon Words and Necklaces Arising as Rational Arguments of Hurwitzâ€™Lerch Zeta Function and Apostolâ€™Bernoulli Polynomials. <i>Mediterranean Journal of Mathematics</i> , 2017, 14, 1. | 0.4 | 4 |
| 71 | On combinatorial type numbers related to some special numbers. <i>AIP Conference Proceedings</i> , 2017, , . | 0.3 | 0 |
| 72 | On k-ary Lyndon words and their generating functions. <i>AIP Conference Proceedings</i> , 2017, , . | 0.3 | 2 |

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|----|--|-----|-----------|
| 73 | Partial differential equations for a new family of numbers and polynomials unifying the Apostol-type numbers and the Apostol-type polynomials. <i>Journal of Number Theory</i> , 2017, 181, 117-146. | 0.2 | 23 |
| 74 | Computation methods for combinatorial sums and Euler-type numbers related to new families of numbers. <i>Mathematical Methods in the Applied Sciences</i> , 2017, 40, 2347-2361. | 1.2 | 35 |
| 75 | Identities and relations associated with Lucas and some special sequences. <i>AIP Conference Proceedings</i> , 2017, , . | 0.3 | 3 |
| 76 | New families of special numbers and polynomials arising from applications of p-adic q-integrals. <i>Advances in Difference Equations</i> , 2017, 2017, . | 3.5 | 8 |
| 77 | The 5th symposium on generating functions of special numbers and polynomials and their applications. <i>AIP Conference Proceedings</i> , 2017, , . | 0.3 | 0 |
| 78 | Identities related to the Stirling numbers and modified Apostol-type numbers on Umbral Calculus. <i>Miskolc Mathematical Notes</i> , 2017, 18, 905. | 0.3 | 5 |
| 79 | Identities for Korobov-type polynomials arising from functional equations and p-adic integrals. <i>Journal of Nonlinear Science and Applications</i> , 2017, 10, 2767-2777. | 0.4 | 2 |
| 80 | On generating functions for the special polynomials. <i>Filomat</i> , 2017, 31, 9-16. | 0.2 | 5 |
| 81 | A continued fraction of Ramanujan and some Ramanujan-Weber class invariants. <i>Filomat</i> , 2017, 31, 3975-3997. | 0.2 | 13 |
| 82 | Identities related to special polynomials and combinatorial numbers. <i>Filomat</i> , 2017, 31, 4833-4844. | 0.2 | 2 |
| 83 | The actions on the generating functions for the family of the generalized Bernoulli polynomials. <i>Filomat</i> , 2017, 31, 35-44. | 0.2 | 1 |
| 84 | Applications on the Apostol-Daehee numbers and polynomials associated with special numbers, polynomials, and p-adic integrals. <i>Advances in Difference Equations</i> , 2016, 2016, . | 3.5 | 16 |
| 85 | Analysis of the p -adic q -Volkenborn integrals: An approach to generalized Apostol-type special numbers and polynomials and their applications. <i>Cogent Mathematics</i> , 2016, 3, 1269393. | 0.4 | 23 |
| 86 | Third and higher order convolution identities for Cauchy numbers. <i>Filomat</i> , 2016, 30, 1053-1060. | 0.2 | 3 |
| 87 | Generating functions for two-variable polynomials related to a family of Fibonacci type polynomials and numbers. <i>Filomat</i> , 2016, 30, 969-975. | 0.2 | 18 |
| 88 | A note on generating functions for the unification of the Bernstein type basis functions. <i>Filomat</i> , 2016, 30, 985-992. | 0.2 | 9 |
| 89 | Combinatorial identities associated with Bernstein type basis functions. <i>Filomat</i> , 2016, 30, 1683-1689. | 0.2 | 4 |
| 90 | A sequence of modular forms associated with higher-order derivatives of Weierstrass-type functions. <i>Filomat</i> , 2016, 30, 3253-3263. | 0.2 | 1 |

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|-----|--|-----|-----------|
| 91 | The families of L-series associated with decomposition of the generating functions. <i>Filomat</i> , 2016, 30, 1789-1799. | 0.2 | 1 |
| 92 | Analysis of the Bernstein basis functions: an approach to combinatorial sums involving binomial coefficients and Catalan numbers. <i>Mathematical Methods in the Applied Sciences</i> , 2015, 38, 3007-3021. | 1.2 | 28 |
| 93 | A Novel Architecture for Data-Repeaters in the Future Internet. <i>Canadian Journal of Electrical and Computer Engineering</i> , 2015, 38, 300-306. | 1.5 | 8 |
| 94 | Beta-type polynomials and their generating functions. <i>Applied Mathematics and Computation</i> , 2015, 254, 172-182. | 1.4 | 6 |
| 95 | Hermite base Bernoulli type polynomials on the umbral algebra. <i>Russian Journal of Mathematical Physics</i> , 2015, 22, 1-5. | 0.4 | 29 |
| 96 | On Bernstein type polynomials and their applications. <i>Advances in Difference Equations</i> , 2015, 2015, . | 3.5 | 3 |
| 97 | Unified presentation of p-adic L-functions associated with unification of the special numbers. <i>Acta Mathematica Hungarica</i> , 2014, 144, 515-529. | 0.3 | 4 |
| 98 | Modification and unification of the Apostol-type numbers and polynomials and their applications. <i>Applied Mathematics and Computation</i> , 2014, 235, 338-351. | 1.4 | 24 |
| 99 | Generating Functions for the q -Bernstein Bases. <i>SIAM Journal on Discrete Mathematics</i> , 2014, 28, 1009-1025. | 0.4 | 23 |
| 100 | Some array type polynomials associated with special numbers and polynomials. <i>Applied Mathematics and Computation</i> , 2014, 244, 149-157. | 1.4 | 25 |
| 101 | Convolution Identities on the Apostol-Hermite Base of Two Variables Polynomials. <i>Differential Equations and Dynamical Systems</i> , 2014, 22, 309-318. | 0.5 | 2 |
| 102 | A new class of polynomials associated with Bernstein and beta polynomials. <i>Mathematical Methods in the Applied Sciences</i> , 2014, 37, 676-685. | 1.2 | 15 |
| 103 | Some special finite sums related to the three-term polynomial relations and their applications. <i>Advances in Difference Equations</i> , 2014, 2014, . | 3.5 | 5 |
| 104 | Deriving Novel Formulas and Identities for the Bernstein Basis Functions and Their Generating Functions. <i>Lecture Notes in Computer Science</i> , 2014, , 471-490. | 1.0 | 4 |
| 105 | Special Numbers on Analytic Functions. <i>Applied Mathematics</i> , 2014, 05, 1091-1098. | 0.1 | 16 |
| 106 | Families of Twisted Bernoulli Numbers, Twisted Bernoulli Polynomials, and Their Applications. , 2014, , 149-214. | | 1 |
| 107 | Unified representation of the family of L-functions. <i>Journal of Inequalities and Applications</i> , 2013, 2013, . | 0.5 | 2 |
| 108 | Unification of the Bernstein-type polynomials and their applications. <i>Boundary Value Problems</i> , 2013, 2013, . | 0.3 | 11 |

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|-----|---|-----|-----------|
| 109 | A new approach to connect algebra with analysis: relationships and applications between presentations and generating functions. <i>Boundary Value Problems</i> , 2013, 2013, . | 0.3 | 2 |
| 110 | Partial Hecke-type operators and their applications. <i>Boundary Value Problems</i> , 2013, 2013, . | 0.3 | 1 |
| 111 | Normalized polynomials and their multiplication formulas. <i>Advances in Difference Equations</i> , 2013, 2013, . | 3.5 | 1 |
| 112 | On the generalized Apostol-type Frobenius-Euler polynomials. <i>Advances in Difference Equations</i> , 2013, 2013, . | 3.5 | 239 |
| 113 | Hecke operators type and generalized Apostol-Bernoulli polynomials. <i>Fixed Point Theory and Applications</i> , 2013, 2013, . | 1.1 | 1 |
| 114 | Generating functions for generalized Stirling type numbers, Array type polynomials, Eulerian type polynomials and their applications. <i>Fixed Point Theory and Applications</i> , 2013, 2013, . | 1.1 | 67 |
| 115 | Functional equations from generating functions: a novel approach to deriving identities for the Bernstein basis functions. <i>Fixed Point Theory and Applications</i> , 2013, 2013, . | 1.1 | 19 |
| 116 | Generating function for q-Eulerian polynomials and their decomposition and applications. <i>Fixed Point Theory and Applications</i> , 2013, 2013, . | 1.1 | 7 |
| 117 | Some array polynomials over special monoid presentations. <i>Fixed Point Theory and Applications</i> , 2013, 2013, . | 1.1 | 1 |
| 118 | Analysis approach to finite monoids. <i>Fixed Point Theory and Applications</i> , 2013, 2013, . | 1.1 | 4 |
| 119 | Values of twisted Barnes zeta functions at negative integers. <i>Russian Journal of Mathematical Physics</i> , 2013, 20, 129-137. | 0.4 | 10 |
| 120 | A unified presentation of three families of generalized Apostol type polynomials based upon the theory of the umbral calculus and the umbral algebra. <i>Journal of Number Theory</i> , 2013, 133, 3245-3263. | 0.2 | 60 |
| 121 | Generalized q-Stirling Numbers and Their Interpolation Functions. <i>Axioms</i> , 2013, 2, 10-19. | 0.9 | 3 |
| 122 | Identities Associated with Generalized Stirling Type Numbers and Eulerian Type Polynomials. <i>Mathematical and Computational Applications</i> , 2013, 18, 251-263. | 0.7 | 10 |
| 123 | q-Beta Polynomials and their Applications. <i>Applied Mathematics and Information Sciences</i> , 2013, 7, 2539-2547. | 0.7 | 8 |
| 124 | Some families of Genocchi type polynomials and their interpolation functions. <i>Integral Transforms and Special Functions</i> , 2012, 23, 939-940. | 0.8 | 12 |
| 125 | -Adic Analysis with -Analysis and Its Applications. <i>International Journal of Mathematics and Mathematical Sciences</i> , 2012, 2012, 1-2. | 0.3 | 0 |
| 126 | Remarks on the Frobenius-Euler polynomials on the umbral algebra. , 2012, , . | | 0 |

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|-----|--|-----|-----------|
| 127 | Relations between Eulerian polynomials and array polynomials. , 2012, , . | | 1 |
| 128 | Generating Functions for q-Apostol Type Frobeniusâ€“Euler Numbers and Polynomials. Axioms, 2012, 1, 395-403. | 0.9 | 27 |
| 129 | A unified presentation of certain meromorphic functions related to the families of the partial zeta type functions and the L-functions. Applied Mathematics and Computation, 2012, 219, 3903-3913. | 1.4 | 11 |
| 130 | Some families of Genocchi type polynomials and their interpolation functions. Integral Transforms and Special Functions, 2012, 23, 919-938. | 0.8 | 53 |
| 131 | Interpolation Function of Generalized qâ€“Bernstein-Type Basis Polynomials and Applications. Lecture Notes in Computer Science, 2012, , 647-662. | 1.0 | 6 |
| 132 | q -Bernstein polynomials related to q -Frobeniusâ€“Euler polynomials, l -functions, and q -Stirling numbers. Mathematical Methods in the Applied Sciences, 2012, 35, 877-884. | 1.2 | 21 |
| 133 | A generalization of the Widder potential transform and applications. Integral Transforms and Special Functions, 2011, 22, 391-401. | 0.8 | 4 |
| 134 | Frobenius-Euler Type Polynomials Related to Hermite-Bernoulli Polynomials. AIP Conference Proceedings, 2011, , . | 0.3 | 9 |
| 135 | Remarks on the Weber Functions and Dedekind Sums. , 2011, , . | | 0 |
| 136 | Note on the Hurwitz Zeta Function of Higher Order. AIP Conference Proceedings, 2011, , . | 0.3 | 5 |
| 137 | Construction a new generating function of Bernstein type polynomials. Applied Mathematics and Computation, 2011, 218, 1072-1076. | 1.4 | 24 |
| 138 | Genocchi polynomials associated with the Umbral algebra. Applied Mathematics and Computation, 2011, 218, 756-761. | 1.4 | 22 |
| 139 | Notes on generalization of the Bernoulli type polynomials. Applied Mathematics and Computation, 2011, 218, 906-911. | 1.4 | 10 |
| 140 | The action of Hecke operators to families of Weierstrass-type functions and Weber-type functions and their applications. Applied Mathematics and Computation, 2011, 218, 678-682. | 1.4 | 5 |
| 141 | Dedekind sums involving Jacobi modular forms and special values of Barnes zeta functions. Annales De L'Institut Fourier, 2011, 61, 1977-1993. | 0.2 | 19 |
| 142 | Special functions related to Dedekind-type DC-sums and their applications. Russian Journal of Mathematical Physics, 2010, 17, 495-508. | 0.4 | 73 |
| 143 | A family of p-adic twisted interpolation functions associated with the modified Bernoulli numbers. Applied Mathematics and Computation, 2010, 216, 2976-2987. | 1.4 | 14 |
| 144 | Twisted $\xi_1(s) = \sum_{n=1}^{\infty} \frac{1}{n^s} \sum_{k=0}^{n-1} \frac{1}{k!} \left(\frac{1}{n} \right)^k$ <small>xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML" xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" xmlns:sb="http://www.elsevier.com/xml/common/struct-bib/dtd" xmlns:ce="http://www.elsevier.com/x</small> | 1.4 | 20 |

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|-----|---|-----|-----------|
| 145 | A unified presentation of the generating functions of the generalized Bernoulli, Euler and Genocchi polynomials. Computers and Mathematics With Applications, 2010, 60, 2779-2787. | 1.4 | 101 |
| 146 | A New Generating Function of T_j ETQq0 0 0 rgBT /Overlock 10 Tf 50 712 Td (xmlns:mml="http://www.w3.org/1998/Math/M... Bernstein-Type Polynomials and Their Interpolation Function. Abstract and Applied Analysis, 2010, 2010, 1-12. | 0.3 | 56 |
| 147 | A Study on the p-Adic Integral Representation on \hat{a}, p Associated with Bernstein and Bernoulli Polynomials. Advances in Difference Equations, 2010, 2010, 1-6. | 3.5 | 7 |
| 148 | Hecke Operators Related to the Generalized Dedekind Eta Functions and Applications. AIP Conference Proceedings, 2010, , . | 0.3 | 3 |
| 149 | q-Frobenius-Euler Polynomials Related to the (q)-Bernstein Type Polynomials. , 2010, , . | | 1 |
| 150 | Symposium on Generating Functions of Special Numbers and Polynomials and their Applications. , 2010, , . | | 0 |
| 151 | Complete sum of products of (<i>h</i>), (<i>q</i>)-extension of Euler polynomials and numbers. Journal of Difference Equations and Applications, 2010, 16, 1331-1348. | 0.7 | 66 |
| 152 | A Study on the -Adic Integral Representation on Associated with Bernstein and Bernoulli Polynomials. Advances in Difference Equations, 2010, 2010, 163217. | 3.5 | 3 |
| 153 | Hurwitz Type Multiple Genocchi Zeta Function. , 2009, , . | | 1 |
| 154 | Applications of Hecke Operator to Generalized Dedekind Eta Functions. , 2009, , . | | 0 |
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