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Published journal articles indexed by SCI, SSCI, and AHCI

- I. **A New Class of Salagean-Type Multivalent Harmonic Functions Defined by Subordination**
Cakmak S., Yalçın Tokgöz S., Altinkaya Ş.
IRANIAN JOURNAL OF SCIENCE AND TECHNOLOGY TRANSACTION A-SCIENCE, vol.44, no.6, pp.1899-1904, 2020 (SCI-Expanded)
- II. **Some applications of generalized srivastava-attiya operator to the bi-concave functions**
Altinkaya Ş., Yalcin S.
Miskolc Mathematical Notes, vol.21, no.1, pp.51-60, 2020 (SCI-Expanded)
- III. **Bounds for a new subclass of bi-univalent functions subordinate to the Fibonacci numbers**
ALTINKAYA Ş.
TURKISH JOURNAL OF MATHEMATICS, vol.44, no.2, pp.553-560, 2020 (SCI-Expanded)
- IV. **On a new class of analytic functions related to fractional calculus**
Altinkaya Ş., Owa S., Yalcin S.
Comptes Rendus de L'Academie Bulgare des Sciences, vol.73, no.1, pp.13-21, 2020 (SCI-Expanded)
- V. **LUCAS POLYNOMIALS AND APPLICATIONS TO AN UNIFIED CLASS OF BI-UNIVALENT FUNCTIONS EQUIPPED WITH (P,Q)-DERIVATIVE OPERATORS**
Altinkaya Ş., Yalcin S.
TWMS JOURNAL OF PURE AND APPLIED MATHEMATICS, vol.11, no.1, pp.100-108, 2020 (SCI-Expanded)
- VI. **FUNCTIONS OF BOUNDED VARIATION RELATED TO DOMAINS BOUNDED BY CONIC SECTIONS**
Kanas S., ALTINKAYA Ş.
MATHEMATICA SLOVACA, vol.69, no.4, pp.833-842, 2019 (SCI-Expanded)
- VII. **Certain Subclasses of Bi-Univalent Functions Associated with the Horadam Polynomials**
Srivastava H. M., Altinkaya Ş., Yalcin S.
Iranian Journal of Science and Technology, Transaction A: Science, vol.43, no.4, pp.1873-1879, 2019 (SCI-Expanded)
- VIII. **A Subclass of Bi-Univalent Functions Based on the Faber Polynomial Expansions and the Fibonacci Numbers**
Altinkaya Ş., Yalcin S., Cakmak S.
MATHEMATICS, vol.7, no.2, 2019 (SCI-Expanded)
- IX. **On lambda-pseudo q-bi-starlike functions**
Kamble P., Shrigan M., ALTINKAYA Ş.
TURKISH JOURNAL OF MATHEMATICS, vol.43, no.2, pp.751-758, 2019 (SCI-Expanded)
- X. **Inclusion properties of Lucas polynomials for bi-univalent functions introduced through the q-analogue of the Noor integral operator**
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TURKISH JOURNAL OF MATHEMATICS, vol.43, no.2, pp.620-629, 2019 (SCI-Expanded)
- XI. **Poisson Distribution Series for Analytic Univalent Functions**
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COMPLEX ANALYSIS AND OPERATOR THEORY, vol.12, no.5, pp.1315-1319, 2018 (SCI-Expanded)

- XII. **Hankel Determinant for a Subclass of Bi-Univalent Functions Defined by Using a Symmetric q -Derivative Operator**
 Srivastava H. M., ALTINKAYA Ş., Yalcin S.
 FILOMAT, vol.32, no.2, pp.503-516, 2018 (SCI-Expanded)
- XIII. **Construction of the second Hankel determinant for a new subclass of bi-univalent functions**
 Altinkaya Ş., Yalcin S.
 TURKISH JOURNAL OF MATHEMATICS, vol.42, no.6, pp.2876-2884, 2018 (SCI-Expanded)
- XIV. **On the Chebyshev coefficients for a general subclass of univalent functions**
 Altinkaya Ş., Yalcin S.
 TURKISH JOURNAL OF MATHEMATICS, vol.42, no.6, pp.2885-2890, 2018 (SCI-Expanded)
- XV. **General properties of concave functions defined by the generalized Srivastava-Attiya operator**
 Bayram H., Altinkaya Ş.
 JOURNAL OF COMPUTATIONAL ANALYSIS AND APPLICATIONS, vol.23, no.3, pp.408-416, 2017 (SCI-Expanded)
- XVI. **FABER POLYNOMIAL COEFFICIENT ESTIMATES FOR BI-UNIVALENT FUNCTIONS OF COMPLEX ORDER BASED ON SUBORDINATE CONDITIONS INVOLVING OF THE JACKSON (p, q) -DERIVATIVE**
 Altinkaya Ş., Yalcin S.
 MISKOLC MATHEMATICAL NOTES, vol.18, no.2, pp.555-572, 2017 (SCI-Expanded)
- XVII. **Faber polynomial coefficient estimates for certain classes of bi-univalent functions defined by using the Jackson (p, q) -derivative operator**
 Altinkaya Ş., Yalcin S.
 JOURNAL OF NONLINEAR SCIENCES AND APPLICATIONS, vol.10, no.6, pp.3067-3074, 2017 (SCI-Expanded)
- XVIII. **Upper Bound of Second Hankel Determinant for Bi-Bazilevič Functions**
 Altinkaya Ş., Yalcin S.
 Mediterranean Journal of Mathematics, vol.13, no.6, pp.4081-4090, 2016 (SCI-Expanded)
- XIX. **General properties of multivalent concave functions involving linear operator of carlson-shaffer type**
 Altinkaya Ş., Yalcin S.
 Comptes Rendus de L'Academie Bulgare des Sciences, vol.69, no.12, pp.1533-1540, 2016 (SCI-Expanded)
- XX. **SECOND HANKEL DETERMINANT FOR A GENERAL SUBCLASS OF BI-UNIVALENT FUNCTIONS**
 Altinkaya Ş., Yalcin S.
 TWMS JOURNAL OF PURE AND APPLIED MATHEMATICS, vol.7, no.1, pp.98-104, 2016 (SCI-Expanded)
- XXI. **Faber polynomial coefficient bounds for a subclass of bi-univalent functions**
 Altinkaya Ş., Yalcin S.
 COMPTES RENDUS MATHEMATIQUE, vol.353, no.12, pp.1075-1080, 2015 (SCI-Expanded)
- XXII. **COEFFICIENT BOUNDS FOR A SUBCLASS OF BI-UNIVALENT FUNCTIONS**
 Altinkaya Ş., Yalçın Tokgöz S.
 TWMS JOURNAL OF PURE AND APPLIED MATHEMATICS, vol.6, no.2, pp.180-185, 2015 (SCI-Expanded)
- XXIII. **Coefficient Estimates for Two New Subclasses of Biunivalent Functions with respect to Symmetric Points**
 Altinkaya Ş., Yalcin S.
 JOURNAL OF FUNCTION SPACES, vol.2015, 2015 (SCI-Expanded)

Articles Published in Other Journals

- I. **A SUBCLASS OF ANALYTIC FUNCTIONS DEFINED BY USING MITTAG-LEFFLER FUNCTION**
 Mahmood T., Naeem M., Hussain S., Khan S., ALTINKAYA Ş.
 HONAM MATHEMATICAL JOURNAL, vol.42, no.3, pp.577-590, 2020 (ESCI)
- II. **The (p, q) -Chebyshev polynomial bounds of a general bi-univalent function class**
 Altinkaya Ş., Yalcin S.
 BOLETIN DE LA SOCIEDAD MATEMATICA MEXICANA, vol.26, no.2, pp.341-348, 2020 (ESCI)

- III. **Generalized distribution for analytic function classes associated with error functions and Bell numbers**
 ALTINKAYA Ş., Olatunji S. O.
 BOLETIN DE LA SOCIEDAD MATEMATICA MEXICANA, vol.26, no.2, pp.377-384, 2020 (ESCI)
- IV. **CERTAIN CLASSES OF BI-UNIVALENT FUNCTIONS OF COMPLEX ORDER ASSOCIATED WITH QUASI-SUBORDINATION INVOLVING (p , q)-DERIVATIVE OPERATOR**
 Altinkaya S., YALÇIN TOKGÖZ S.
 KRAGUJEVAC JOURNAL OF MATHEMATICS, no.4, pp.639-649, 2020 (ESCI)
- V. **Coefficient estimates and Fekete-Szegő inequality for a class of analytic functions satisfying subordinate condition associated with Chebyshev polynomials**
 Szatmari E., ALTINKAYA Ş.
 ACTA UNIVERSITATIS SAPIENTIAE-MATHEMATICA, vol.11, no.2, pp.430-436, 2019 (ESCI)
- VI. **On the (p, q) -Lucas polynomial coefficient bounds of the bi-univalent function class sigma**
 Altinkaya Ş., Yalcin S.
 BOLETIN DE LA SOCIEDAD MATEMATICA MEXICANA, vol.25, no.3, pp.567-575, 2019 (ESCI)
- VII. **Fekete-Szegő inequalities for subclass of bi-univalent functions associated with Sălăgean type q -difference operator**
 Murugusundaramoorthy G., Yalcin S., ALTINKAYA Ş.
 Afrika Matematika, vol.30, pp.979-987, 2019 (Scopus)
- VIII. **Chebyshev polynomial bounds for a certain subclass of univalent functions defined by Komatu integral operator**
 Altinkaya Ş., Yalcin S.
 AFRIKA MATEMATIKA, vol.30, pp.563-570, 2019 (ESCI)
- IX. **Notes on certain analytic functions concerning some subordinations**
 ALTINKAYA Ş., Owa S., Yalcin S.
 ACTA ET COMMENTATIONES UNIVERSITATIS TARTUENSIS DE MATHEMATICA, vol.23, no.1, pp.79-85, 2019 (ESCI)
- X. **SUBCLASSES OF HARMONIC UNIVALENT FUNCTIONS ASSOCIATED WITH GENERALIZED RUSCHEWEYH OPERATOR**
 Dziok J., Yalcin S., ALTINKAYA Ş.
 PUBLICATIONS DE L INSTITUT MATHEMATIQUE-BEOGRAD, vol.106, no.120, pp.19-28, 2019 (ESCI)
- XI. **ON SOME SUBCLASSES OF M -FOLD SYMMETRIC BI-UNIVALENT FUNCTIONS**
 Altinkaya Ş., Yalcin S.
 COMMUNICATIONS FACULTY OF SCIENCES UNIVERSITY OF ANKARA-SERIES A1 MATHEMATICS AND STATISTICS, vol.67, no.1, pp.29-36, 2018 (ESCI)
- XII. **Certain subclasses of k -uniformly starlike functions associated with symmetric q -derivative operator**
 Magesh N., Altinkaya Ş., Yalçın Tokgöz S.
 JOURNAL OF COMPUTATIONAL ANALYSIS AND APPLICATIONS, vol.24, no.8, pp.1464-1473, 2018 (Scopus)
- XIII. **SUBCLASS OF HARMONIC UNIVALENT FUNCTIONS DEFINED BY MEANS OF DIFFERENTIAL SUBORDINATION**
 Çakmak S., Yalçın Tokgöz S., Altinkaya Ş.
 Khayyam Journal of Mathematics, vol.4, no.1, pp.28-38, 2018 (Scopus)
- XIV. **On Salagean type pseudo-starlike functions**
 ALTINKAYA Ş., SAĞLAM ÖZKAN Y.
 ACTA ET COMMENTATIONES UNIVERSITATIS TARTUENSIS DE MATHEMATICA, vol.21, no.2, pp.275-285, 2017 (ESCI)
- XV. **THE FEKETE-SZEGŐ PROBLEM FOR A GENERAL CLASS OF BI-UNIVALENT FUNCTIONS SATISFYING SUBORDINATE CONDITIONS**
 Altinkaya Ş., Yalcin S.
 SAHAND COMMUNICATIONS IN MATHEMATICAL ANALYSIS, vol.5, no.1, pp.1-7, 2017 (ESCI)
- XVI. **On a subclass of harmonic univalent functions based on subordination**
 Çakmak S., Yalçın Tokgöz S., Altinkaya Ş.

- Theory and Applications of Mathematics Computer Science (TAMCS), vol.7, no.2, pp.51-62, 2017 (Peer-Reviewed Journal)
- XVII. **ON THE FEKETE-SZEGŐ PROBLEM FOR ANALYTIC FUNCTIONS DEFINED BY USING SYMMETRIC Q-DERIVATIVE OPERATOR**
Altinkaya Ş., Yalçın Tokgöz S.
Konuralp Journal of Mathematics, vol.5, no.1, pp.176-186, 2017 (Peer-Reviewed Journal)
- XVIII. **The Fekete Szegő Problem For A General Class Of Bi Univalent Functions Satisfying Subordinate Conditions**
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SAHAND COMMUNICATIONS IN MATHEMATICAL ANALYSIS, vol.5, no.1, pp.1-7, 2017 (Peer-Reviewed Journal)
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Asia Pacific Journal of Mathematics, vol.4, no.2, pp.90-99, 2017 (Scopus)
- XX. **Coefficient estimates for Sălăgean Type λ -bi-pseudo-starlike Functions**
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Kyungpook Mathematical Journal, vol.57, no.4, pp.613-621, 2017 (Scopus)
- XXI. **ON THE CHEBYSHEV POLYNOMIAL COEFFICIENT PROBLEM OF SOME SUBCLASSES OF BI-UNIVALENTFUNCTIONS**
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Gulf Journal of Mathematics, vol.5, no.3, pp.34-40, 2017 (Peer-Reviewed Journal)
- XXII. **ON THE FABER POLYNOMIAL COEFFICIENT BOUNDS OF BI-BAZILEVIC FUNCTIONS**
Altinkaya Ş., Yalçın S.
COMMUNICATIONS FACULTY OF SCIENCES UNIVERSITY OF ANKARA-SERIES A1 MATHEMATICS AND STATISTICS, vol.66, no.2, pp.289-296, 2017 (ESCI)
- XXIII. **Application of Quasi-Subordination for Generalized Sakaguchi Type Functions**
ALTINKAYA Ş.
JOURNAL OF COMPLEX ANALYSIS, 2017 (ESCI)
- XXIV. **On a new subclass of bi-univalent functions of Sakaguchi type satisfying subordinate conditions**
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Malaya Journal of Matematik, vol.5, no.2, pp.305-309, 2017 (Peer-Reviewed Journal)
- XXV. **Poisson Distribution Series for Certain Subclasses of Starlike Functions with Negative Coefficients**
Altinkaya Ş., Yalçın Tokgöz S.
Annals of Oradea University - Mathematics Fascicula, vol.24, no.2, pp.5-8, 2017 (Peer-Reviewed Journal)
- XXVI. **FABER POLYNOMIAL COEFFICIENT ESTIMATES FOR A CLASS OF BI UNIVALENT FUNCTIONS BASED ON THE SYMMETRIC Q DERIVATIVE OPERATOR**
Altinkaya Ş., Yalçın Tokgöz S.
Journal of Fractional Calculus and Applications, vol.8, no.2, pp.79-87, 2017 (Peer-Reviewed Journal)
- XXVII. **On $H_3(1)$ Hankel determinant for univalent functions defined by using q-derivative operator**
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Transylvanian Journal of Mathematics and Mechanics, vol.9, no.1, pp.25-33, 2017 (Peer-Reviewed Journal)
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KYUNGPOOK MATHEMATICAL JOURNAL, vol.57, no.4, pp.613-621, 2017 (Scopus)
- XXIX. **Second Hankel Determinant Problem For 2 bi Starlike Functions**
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An. Univ. Oradea, fasc. Mat., vol.23, no.2, pp.41-48, 2016 (Peer-Reviewed Journal)
- XXX. **Third Hankel determinant for a class of univalent functions defined by using symmetric q derivative**
Altinkaya Ş., Yalçın Tokgöz S.
LIBERTAS MATHEMATICA, vol.36, no.2, pp.1-12, 2016 (Peer-Reviewed Journal)
- XXXI. **On $H_3 1$ Hankel Determinant for Concave UnivalentFunctions**

- ALTINKAYA Ş., YALÇIN TOKGÖZ S.
Creative Mathematics and Informatics, no.1, pp.11-14, 2016 (Peer-Reviewed Journal)
- XXXII. **On the Certain Subclasses of Univalent Functions Associated With the Tschebyscheff Polynomials**
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Transylvanian Journal of Mathematics and Mechanics, vol.8, no.2, pp.105-113, 2016 (Peer-Reviewed Journal)
- XXXIII. **THIRD HANKEL DETERMINANT FOR BAZILEVIC FUNCTIONS**
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ADVANCES IN MATHEMATICS: SCIENTIFIC JOURNAL, vol.5, no.2, pp.91-96, 2016 (Peer-Reviewed Journal)
- XXXIV. **Second Hankel Determinant for a Comprehensive Subclass of Bi univalent Functions**
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An. Univ. Oradea, fasc. Mat., vol.23, no.1, pp.113-118, 2016 (Peer-Reviewed Journal)
- XXXV. **Coefficient problem for certain subclasses of bi univalent functions defined by convolution**
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Mathematica Moravica, vol.20, no.2, pp.15-21, 2016 (Peer-Reviewed Journal)
- XXXVI. **COEFFICIENT ESTIMATES FOR A CERTAIN SUBCLASS OF BI- UNIVALENT FUNCTIONS**
Altinkaya Ş., Yalcin S.
MATEMATICHE, vol.71, no.2, pp.53-61, 2016 (ESCI)
- XXXVII. **SECOND HANKEL DETERMINANT FOR BI-STARLIKE FUNCTIONS OF ORDER β**
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MATEMATICHE, vol.71, no.1, pp.115-125, 2016 (ESCI)
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MATEMATICHE, vol.71, no.1, pp.89-97, 2016 (ESCI)
- XXXIX. **On a Class of Harmonic Univalent Functions Defined by Using a New Dierential Operator**
Altinkaya Ş., Yalçın Tokgöz S.
Theory and Applications of Mathematics Computer Science, vol.6, no.2, pp.125-133, 2016 (Peer-Reviewed Journal)
- XL. **ON THE CHEBYSHEV POLYNOMIAL BOUNDS FOR CLASSES OF UNIVALENT FUNCTIONS**
Altinkaya Ş., Yalçın Tokgöz S.
Khayyam Journal of Mathematics, vol.2, no.1, pp.1-5, 2016 (Scopus)
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Altinkaya Ş., Yalçın Tokgöz S.
Ser dica Math. J., vol.42, pp.175-186, 2016 (Peer-Reviewed Journal)
- XLII. **On a new subclass of bi-univalent functions satisfying subordinate conditions**
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ACTA UNIVERSITATIS SAPIENTIAE-MATHEMATICA, vol.7, no.1, pp.5-14, 2015 (ESCI)
- XLIII. **SECOND HANKEL DETERMINANT FOR A GENERAL SUBCLASS OF BI UNIVALENT FUNCTIONS ASSOCIATED WITH THE RUSCHEWEYH DERIVATIVE**
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ACTA UNIVERSITATIS APULENSIS, no.43, pp.199-208, 2015 (Peer-Reviewed Journal)
- XLIV. **Coefficient bounds for certain subclasses of bi univalent functions**
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Creative Mathematics and Informatics, vol.24, no.2, pp.101-106, 2015 (Peer-Reviewed Journal)
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Acta Universitatis Matthiae Belii, ser. Mathematics, vol.23, pp.27-33, 2015 (Peer-Reviewed Journal)
- XLVI. **COEFFICIENT ESTIMATES FOR TWO NEW SUBCLASSES OF BI UNIVALENT FUNCTIONS**
Altinkaya Ş., Yalçın Tokgöz S.
ACTA UNIVERSITATIS APULENSIS, no.43, pp.53-63, 2015 (Peer-Reviewed Journal)
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JOURNAL OF MATHEMATICS, vol.2015, 2015 (ESCI)

- XLVIII. **Coefficient estimates for a certain subclass of analytic and bi univalent functions**
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Acta Universitatis Apulensis, vol.40, pp.347-354, 2014 (Peer-Reviewed Journal)
- XLIX. **Initial Coefficient Bounds for a General Class of Biunivalent Functions**
Altinkaya Ş., Yalçın Tokgöz S.
INTERNATIONAL JOURNAL OF ANALYSIS, 2014 (Peer-Reviewed Journal)
- L. **Fekete Szegő Inequalities for Certain Classes of Biunivalent Functions**
Altinkaya Ş., Yalçın Tokgöz S.
International Scholarly Research Notices, vol.2014, pp.1-6, 2014 (Peer-Reviewed Journal)
- LI. **FEKETE SZEGŐ INEQUALITIES FOR CLASSES OF BI UNIVALENTFUNCTIONS DEFINED BY SUBORDINATION**
Altinkaya Ş., Yalçın Tokgöz S.
ADVANCES IN MATHEMATICS: SCIENTIFIC JOURNAL, vol.3, no.2, pp.63-71, 2014 (Peer-Reviewed Journal)

Papers Published in Refereed Scientific Meetings

- I. **Estimates of Faber Polynomial Coefficients for Bi-Univalent Functions Equipped with the Jackson (p,q)-derivative Operator**
ALTINKAYA Ş., YALÇIN TOKGÖZ S.
International Conference on Mathematical Advances and Applications, İstanbul, Turkey, 11 - 13 May 2018, vol.2018, pp.137
- II. **On a Subclass of Harmonic Univalent Functions Involving a Linear Operator**
Yalçın S., ALTINKAYA Ş.
6th International Eurasian Conference on Mathematical Sciences and Applications (IECMSA), Budapest, Hungary, 15 - 17 August 2017, vol.1926
- III. **Some specific properties of concave functions defined by the generalized Srivastava-Attiya operator**
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6th International Eurasian Conference On Mathematical Sciences and Applications (IECMSA 2017), Budapest, Hungary, 15 - 18 August 2017, vol.2017, pp.57
- IV. **On a Coefficient Problem for a Subclass of Bi-Univalent Functions Defined by Using a q-Derivative Operator**
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6TH INTERNATIONAL EURASIAN CONFERENCE ON MATHEMATICAL SCIENCES AND APPLICATIONS (IECMSA-2017), Budapest, Hungary, 15 - 18 August 2017, pp.88-89
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6TH INTERNATIONAL EURASIAN CONFERENCE ON MATHEMATICAL SCIENCES AND APPLICATIONS (IECMSA-2017), Budapest, Hungary, 15 - 18 August 2017, pp.354
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6TH INTERNATIONAL EURASIAN CONFERENCE ON MATHEMATICAL SCIENCES AND APPLICATIONS (IECMSA-2017), Budapest, Hungary, 15 - 18 August 2017, pp.352-353
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- VIII. **On a General Subclass of Univalent Functions Based on the q-Derivative Operator**
YALÇIN TOKGÖZ S., ALTINKAYA Ş.

6TH INTERNATIONAL EURASIAN CONFERENCE ON MATHEMATICAL SCIENCES AND APPLICATIONS (IECMSA-2017), Budapest, Hungary, 15 - 18 August 2017, pp.350-351

- IX. **On the coefficient problems for a new subclass of bi-univalent functions**
ALTINKAYA Ş., YALÇIN TOKGÖZ S.
International conference on Computational Methods and Function Theory (CMFT 2017), Lublin, Poland, 10 - 15 July 2017, pp.137-138
- X. **On the Coefficient Problem of Analytic Functions associated with Univalent Functions**
YALÇIN TOKGÖZ S., Karahüseyin Z., ALTINKAYA Ş.
INTERNATIONAL CONFERENCE ON APPLIED ANALYSIS AND MATHEMATICAL MODELING(ICAAMM2017), İstanbul, Turkey, 3 - 07 July 2017
- XI. **Unified approach to the third Hankel determinant of a new subclass of univalent functions**
Karahüseyin Z., YALÇIN TOKGÖZ S., ALTINKAYA Ş.
INTERNATIONAL CONFERENCE ON APPLIED ANALYSIS AND MATHEMATICAL MODELING(ICAAMM2017), İstanbul, Turkey, 3 - 07 July 2017
- XII. **Upper bound of second Hankel determinant for a new subclass of bi-univalent functions based on symmetric q-derivative operator**
ALTINKAYA Ş., YALÇIN TOKGÖZ S.
Konferencja "Sladami kobiet w matematyce - w stulecie urodzin Profesor Heleny Rasiowej", Rzeszow, Poland, 22 - 24 June 2017, pp.22-24
- XIII. **On the Faber polynomial coefficient bounds for a subclass of bi-univalent functions defined by Salagean differential operator**
ALTINKAYA Ş., YALÇIN TOKGÖZ S.
Konferencja Sladami kobiet w matematyce - w stulecie urodzin Profesor Heleny Rasiowej, Rzeszow, Poland, 22 - 24 June 2017, pp.25-26
- XIV. **Hankel determinant problem of a certain subclass of bi univalent functions defined by symmetric q derivative operator**
ALTINKAYA Ş., YALÇIN TOKGÖZ S.
12th International Symposium on Geometric Function Theory and Applications, Alba Iulia, Romania, 25 - 28 August 2016
- XV. **On the Chebyshev Polinomial Coefficient Estimates for a Subbclass of Analytic and Bi Univalent Functions**
ALTINKAYA Ş., YALÇIN TOKGÖZ S.
5th International Eurasian Conference on Mathematical Sciences and Applications (IECMSA-2016), Belgrade, Serbia, 16 - 19 August 2016
- XVI. **On a new class of k uniformly starlike functions with negative coefficients based on q derivative operator**
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5th International Eurasian Conference on Mathematical Sciences and Applications (IECMSA-2016), Belgrade, Serbia, 16 - 19 August 2016
- XVII. **A New Subclass of Analytic Functions of defined by Using Symmetric Q derivative Operator**
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- XVIII. **A Subclass of Convex Univalent Functions as Related to Sigmoid Function**
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5th International Eurasian Conference on Mathematical Sciences and Applications (IECMSA-2016), Belgrade, Serbia, 16 - 19 August 2016
- XIX. **A New Class of Salagean type Univalent Functions as Related to Sigmoid Function**
YALÇIN TOKGÖZ S., ALTINKAYA Ş.
5th International Eurasian Conference on Mathematical Sciences and Applications (IECMSA-2016), Belgrade, Serbia, 16 - 19 August 2016

- XX. **The Hankel Determinant for a Certain Subclass of Univalent Functions**
YALÇIN TOKGÖZ S., ALTINKAYA Ş.
5th International Eurasian Conference on Mathematical Sciences and Applications (IECMSA-2016), Belgrade, Serbia, 16 - 19 August 2016
- XXI. **Initial coefficient bounds for a comprehensive subclass of Sakaguchi type functions**
ALTINKAYA Ş., YALÇIN TOKGÖZ S.
28. Ulusal Matematik Sempozyumu, Antalya, Turkey, 7 - 09 September 2015
- XXII. **INITIAL COEFFICIENT BOUNDS FOR A COMPREHENSIVE SUBCLASS OF SAKAGUCHI TYPE FUNCTIONS**
ALTINKAYA Ş., YALÇIN TOKGÖZ S.
11th International Symposium on Geometric Function Theory and Application (GFTA 2015), Ohrid, Macedonia, 24 - 27 August 2015
- XXIII. **Coefficient Inequalities for two Comprehensive Subclasses of Sakaguchi Type Functions**
ALTINKAYA Ş., YALÇIN TOKGÖZ S.
International Conference on Applied Analysis and Mathematical Modeling (ICAAMM 2015), İstanbul, Turkey, 8 - 12 June 2015
- XXIV. **Bi ünivalent Fonksiyonların bir alt Sınıfı için Faber Polinomu Katsayı Tahmini**
ALTINKAYA Ş., YALÇIN TOKGÖZ S.
14. Matematik Sempozyumu, Niğde, Turkey, 14 - 16 May 2015
- XXV. **Fekete Szegő inequalities for a general class of bi univalent functions**
ALTINKAYA Ş., YALÇIN TOKGÖZ S.
3rd International Eurasian Conference on Mathematical Sciences and Applications (IECMSA-2014), Viyana, Austria, 25 - 28 August 2014
- XXVI. **On the Fekete Szegő problem for a certain subclass of bi univalent functions defined by subordination**
YALÇIN TOKGÖZ S., ALTINKAYA Ş.
3rd International Eurasian Conference on Mathematical Sciences and Applications (IECMSA-2014), Viyana, Austria, 25 - 28 August 2014
- XXVII. **Bi ünivalent Fonksiyonların Bazı Sınıfları için Fekete Szegő Eşitsizlikleri**
ALTINKAYA Ş., YALÇIN TOKGÖZ S.
9. Ankara Matematik Günleri, Ankara, Turkey, 12 - 13 June 2014
- XXVIII. **Analitik Bi ünivalent Fonksiyonların Bazı Alt Sınıfları İçin Katsayı Tahminleri**
ALTINKAYA Ş., YALÇIN TOKGÖZ S.
13. Matematik Sempozyumu, Karabük, Turkey, 15 - 17 May 2014

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