

## Lista de publicații dr. Pall-Szabo Agnes Orsolya:

### Reviste cotate Web of Science:

1. The radius of convexity of particular functions and applications to the study of a second order differential inequality, *Journal of Contemporary Mathematical Analysis*, ISSN: 1068-3623 (print version), ISSN: 1934-9416 (electronic version)(coautor Engel Olga) Vol. 52, No. 3 (May), 2017, pp. 118-127.
2. Modified Hadamard product properties of certain class of analytic functions with varying arguments defined by Ruscheweyh derivative, *Miskolc Mathematical Notes*, vol . 18, pp. 397-406, HU ISSN 1787-2405 (printed version), HU ISSN 1787-2413 (electronic version)
3. A unified class of harmonic functions with varying argument of coefficients (G.S.Salagean) *Filomat* 32:4 (2018), pp. 1349–1357, <https://doi.org/10.2298/FIL1804349S>
4. On a class of univalent functions defined by Salagean integro-differential , *Miskolc Mathematical Notes* (accepted)

### Reviste indexate BDI:

1. Where Are the Quadratic's Complex Roots ?, *Acta Didactica Napocensia*, Volume 8, Number 1, 2015, pp. 37-48, ISSN 2065-1430
2. Properties of certain class of analytic functions with varying arguments defined by Ruscheweyh derivative , *Acta Universitatis Sapientiae, Mathematica* 7, 2 (2015) 278–286, ISSN 2066-7752 (online version) ISSN 1844-6094 (printed version) ISSN-L 1844-6094 (coautor Engel Olga)
3. Certain class of analytic functions with varying arguments defined by Salagean derivative , *Proceedings of the 8th International Conference on Theory and Applications of Mathematics and Informatics, ICTAMI 2015*, Alba Iulia, Romania, 17th-20th of September, 2015, pp. 113-120. ISBN 978-606-613-114-8 (coautor Engel Olga)
4. About the radius of convexity of some analytic functions, *Creative Mathematics and Informatics* , Vol. 24, Issue No. 2/2015 , pp. 157-163 , Print Edition: ISSN 1584 - 286X, Online Edition: ISSN 1843 - 441X (coautori Engel Olga, Kupan Pal)
5. Integral properties of certain class of analytic functions with varying arguments defined by Salagean derivative, *Annals of Oradea University - Mathematics Fascicola* vol. 23(2016), nr.2. , 177–182, ISSN 1221 – 1265
6. Visualizing roots of a cubic equation, *The Electronic Journal of Mathematics & Technology*, Volume 11 (2017), nr. 1, ISSN 1933-2823, *Research Journal of Mathematics & Technology, RJMT* Vol. 6, Nr. 1 (June 2017)
7. Certain class of analytic functions with varying arguments defined by Salagean and Ruscheweyh derivative, *Mathematica (Cluj)* volume 59 (82), No. 1-2 (2017), pp. 80-88.
8. Certain class of analytic functions with varying arguments defined by the convolution of Salagean and Ruscheweyh derivative (coautori Engel Olga, Szatmari Eszter) *Acta Universitatis Apulensis*, No. 51/2017, pp. 61-74.

9. Preserving properties of the generalized Bernardi-Libera-Livingston integral operator defined on some subclasses of starlike functions (coautor Engel Olga) Konuralp Journal of Mathematics, Vol. 5, No. 2, 2017, pp. 207- 215
10. Modified Hadamard product properties of certain class of analytic functions with varying arguments defined by Ruscheweyh and Salagean derivative, Studia Universitatis Babeş-Bolyai Mathematica, Vol. 62(2017), No. 4, pp. 465–472. DOI: 10.24193/subbmath.2017.4.05
11. Modified Hadamard product properties of certain class of analytic functions with varying arguments defined by Salagean derivative, Automation, Computers, Applied Mathematics (ACAM) (International Conference on Applied Mathematics and Computer Science), Vol. 25(2016), No. 1, pp. 85-91, ISSN 1221-437X
12. Differential-subordination results obtained by using a new operator (coautor Szatmari Eszter) General Mathematics , Vol. 25, No. 1-2 (2017), pp. 119–131
13. Univalence criteria related with the generalised Salagean and Ruscheweyh operator, Bulletin of the Transilvania University of Braşov, Vol 11(60), No. 1 – 2018, Series III: Mathematics, Informatics, Physics, 107-114.

Data: 15.01.2019

Semnătura:



2019