

Fișa de verificare a îndeplinirii standardelor minimale

Nr. Crt.	Articol, referința bibliografică	Publicat în ultimii 7 ani	$f_i$	$n_i$	$f_i / n_i$
1.	<b>Oros Georgia Irina</b> , <i>A Univalence Preserving Integral Operator</i> , JOURNAL OF INEQUALITIES AND APPLICATIONS, Article Number: 263408, DOI: 10.1155/2008/263408, 2008	X	0,822	1	0,822
2.	Cătaș Adriana, <b>Oros Georgia Irina</b> , Oros Gheorghe , <i>Differential subordinations associated with multiplier transformations</i> , ABSTRACT AND APPLIED ANALYSIS, Article Number: 845724 ,DOI: 10.1155/2008/845724, 2008	X	1,102	3	0,367
4.	<b>Oros Georgia Irina</b> , Oros Gheorghe, <i>On a class of univalent functions defined by a generalized Sălăgean operator</i> , COMPLEX VARIABLES AND ELLIPTIC EQUATIONS, Volume 53, Issue: 9, Pages: 869-877, DOI: 10.1080/17476930802187770 , 2008	X	0,500	2	0,250
5.	<b>Oros Georgia Irina</b> , Cătaș Adriana, Oros Gheorghe, <i>On certain subclasses of meromorphic close-to-convex functions</i> JOURNAL OF INEQUALITIES AND APPLICATIONS, Article Number: 246909 , DOI: 10.1155/2008/246909, 2008	X	0,822	3	0,274
6.	<b>Oros Georgia Irina</b> , <i>Applications of certain differential inequalities to the univalence of an integral operator</i> , JOURNAL OF MATHEMATICAL INEQUALITIES, Volume 3, Issue 4, Pages: 599-605, DEC 2009	X	0,704	1	0,704
7.	<b>Oros Georgia Irina</b> , <i>New results related to the starlikeness of Bernardi integral operator</i> , COMPLEX VARIABLES AND ELLIPTIC EQUATIONS, Volume 54, Issue 10, Pages: 923-926, DOI: 10.1080/17476930902998894, 2009	X	0,500	1	0,500
8.	<b>Georgia Irina Oros</b> , <i>Briot-Bouquet Strong Differential Subordination</i> , JOURNAL OF COMPUTATIONAL ANALYSIS AND APPLICATIONS, Vol.14, No.4, 2012, 733-737	X	0,502	1	0,502
9.	<b>Georgia Irina Oros</b> , <i>New results related to the convexity of the Bernardi integral operator</i> , JOURNAL OF MATHEMATICAL INEQUALITIES, Volume 7, Number 3 (2013), 535–541, doi:10.7153/jmi-07-49	X	0,704	1	0,704
10.	<b>Georgia Irina Oros</b> , <i>Strong differential subordinations and superordinations obtained with some new integral operators</i> , ADVANCES IN DIFFERENCE EQUATIONS 2013, 2013:317, doi:10.1186/1687-1847-2013-317	X	0,760	1	0,760
11.	<b>Georgia Irina Oros</b> , <i>Sufficient conditions for univalence obtained by using first order nonlinear strong differential subordinations</i> , JOURNAL OF COMPUTATIONAL ANALYSIS AND APPLICATIONS, Vol.16, No.1, 2014, 149-152	X	0,502	1	0,502
12.	<b>Georgia Irina Oros</b> , Gheorghe Oros, Daniel Breaz, <i>Sufficient conditions for univalence of an integral operator</i> , Journal of Inequalities and Applications, Volume 2008 (2008), Article ID 127645, 7 pages, doi:10.1155/2008/127645, ISSN: 1025-5834; Factor de impact: 0.822	X	0,822	3	0,274
<b>TOTAL:</b>				I= 5,659	
				I <sub>recent</sub> = 5,659	

NOTĂ: În coloana "Publicat în ultimii 7 ani" se bifează cu X articolele din  $M_{\text{recent}}$

Articolul citat	Nr. crt. citare	Revista și articolul în care a fost citat	f <sub>i</sub>
<b>Oros Georgia Irina</b> , Oros Gheorghe, <i>Strong differential subordination</i> , TURKISH JOURNAL OF MATHEMATICS, Volume 33, Issue 3, Pages: 249-257, DOI: 10.3906/mat-0804-16, 2009	1	BOUNDARY VALUE PROBLEMS, Nak Eun Cho, <i>Strong differential subordination properties for analytic functions involving the Komatu integral operator</i> , 2013, 2013:44 DOI: 10.1186/1687-2770-2013-44	0,922
	2	APPLIED MATHEMATICS LETTERS, Alb Lupaș Alina, <i>On special strong differential subordinations using multiplier transformation</i> , Volume: 25 Issue: 3 Pages: 624-630 DOI: 10.1016/j.aml.2011.09.074, MAR 2012	1,501
	3	JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS, M. P. Jeyaraman, T. K. Suresh, <i>Strong differential subordination and superordination of analytic functions</i> , Volume: 385 Issue: 2 Pages: 854-864 DOI: 10.1016/j.jmaa.2011.07.016, JAN 15 2012	1,050
	4	INTEGRAL TRANSFORMS AND SPECIAL FUNCTIONS, Nak Eun Cho, Oh Sang Kwon, H. M. Srivastava, <i>Strong differential subordination and superordination for multivalently meromorphic functions involving the Liu-Srivastava operator</i> Volume: 21 Issue: 8 Pages: 589-601 DOI: 10.1080/10652460903494751, 2010	0,730
	5	JOURNAL OF COMPUTATIONAL ANALYSIS AND APPLICATIONS, Gheorghe Oros, Roxana Șendruțiu, Adela Venter, Loriană Andrei, <i>Strong differential superordination and sandwich theorem</i> , Vol.15, No.1, Jan 2013, 1490 - 1495	0,502
	6	JOURNAL OF COMPUTATIONAL ANALYSIS AND APPLICATIONS, Gheorghe Oros, Adela Venter, Roxana Șendruțiu, Loriană Andrei, <i>Strong differential subordinations and superordinations and sandwich theorem</i> , Vol.15, No.1, Jan 2013, 1496 - 1501	0,502
	7	JOURNAL OF COMPUTATIONAL ANALYSIS AND APPLICATIONS, Roxana Șendruțiu, <i>Strong differential subordinations obtained by Ruscheweyh operator</i> , Vol.14, No.1, January 2012, 328-340	0,502
<b>Georgia Irina Oros</b> , <i>Strong differential superordination</i> , Acta Universitatis Apulensis, No.19/ 2009, pp.101-106	8	BOUNDARY VALUE PROBLEMS, Nak Eun Cho, <i>Strong differential subordination properties for analytic functions involving the Komatu integral operator</i> , 2013, 2013:44 DOI: 10.1186/1687-2770-2013-44	0,922
	9	JOURNAL OF COMPUTATIONAL ANALYSIS AND APPLICATIONS, Gheorghe Oros, Adela Venter, Roxana Șendruțiu, Loriană Andrei, <i>Strong</i>	0,502

		<i>differential subordinations and superordinations and sandwich theorem</i> , Vol.15, No.1, Jan 2013, 1496 - 1501	
	10	JOURNAL OF COMPUTATIONAL ANALYSIS AND APPLICATIONS, Gheorghe Oros, Adela Venter, Roxana Şendruţiu, Loriană Andrei, <i>Strong differential subordinations and superordinations and sandwich theorem</i> , Vol.15, No.1, Jan 2013, 1496 - 1501	0,502
	11	JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS, M. P. Jeyaraman, T. K. Suresh, <i>Strong differential subordination and superordination of analytic functions</i> , Volume: 385 Issue: 2 Pages: 854-864 DOI: 10.1016/j.jmaa.2011.07.016, JAN 15 2012	1,050
	12	INTEGRAL TRANSFORMS AND SPECIAL FUNCTIONS, Nak Eun Cho, Oh Sang Kwon, H. M. Srivastava, <i>Strong differential subordination and superordination for multivalently meromorphic functions involving the Liu-Srivastava operator</i> Volume: 21 Issue: 8 Pages: 589-601 DOI: 10.1080/10652460903494751, 2010	0,730
<b>Oros Georgia Irina</b> , <i>New results related to the convexity and starlikeness of the Bernardi integral operator</i> , HACETTEPE JOURNAL OF MATHEMATICS AND STATISTICS, Volume 38, Issue 2, Pages: 137-143, AUG 2009	13	JOURNAL OF INEQUALITIES AND APPLICATIONS, Zahid Shareef, Saqib Hussain, Maslina Darus, <i>Convolution operators in the geometric function theory</i> , Article Number: 213, DOI: 10.1186/1029-242X-2012-213, 2012	0,822
<b>Georgia Irina Oros</b> , <i>A univalence preserving integral operator</i> , JOURNAL OF INEQUALITIES AND APPLICATIONS, Article ID 263408, 10 pages, doi:10.1155/2008/263408, 2008.	14	APPLIED MATHEMATICS LETTERS, Erhan Deniz, Dorina Raducanu, Halit Orhan, <i>On the univalence of an integral operator defined by Hadamard product</i> , Volume: 25 Issue: 2 Pages: 179-184 DOI: 10.1016/j.aml.2011.08.011, FEB 2012	1,501
<b>Georgia Irina Oros</b> , <i>First order strong differential superordination</i> , General Mathematics, Vol.15, No.2-3 (2007), pp.77-87	15	JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS, M. P. Jeyaraman, T. K. Suresh, <i>Strong differential subordination and superordination of analytic functions</i> , Volume: 385 Issue: 2 Pages: 854-864 DOI: 10.1016/j.jmaa.2011.07.016, JAN 15 2012	1,050
	16	JOURNAL OF COMPUTATIONAL ANALYSIS AND APPLICATIONS, Gheorghe Oros, Adela Venter, Roxana Şendruţiu, Loriană Andrei, <i>Strong differential subordinations and superordinations and sandwich theorem</i> , Vol.15, No.1, Jan 2013, 1496 - 1501	0,502
<b>Georgia Irina Oros</b> , Gheorghe Oros, <i>First order linear strong differential subordinations</i> , General Mathematics, Vol.15, No.2-3 (2007), pp.98-107	17	JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS, M. P. Jeyaraman, T. K. Suresh, <i>Strong differential subordination and superordination of analytic functions</i> , Volume: 385 Issue: 2 Pages: 854-864 DOI: 10.1016/j.jmaa.2011.07.016, JAN 15 2012	1,050

<b>Georgia Irina Oros</b> , <i>On a class of holomorphic functions defined by Salagean differential operator</i> , Complex Variables. Theory and Application. An International Journal, Vol.50, No.4, 15 March 2005, pp.257-264	18	MATHEMATICAL INEQUALITIES AND APPLICATIONS T.N. Shanmugam, S.Sivasubramanian, S.Owa, <i>On sandwich theorems for certain subclasses of analytic functions involving a linear operator</i> , Volume 10, Number 3(2007), 575-585	0,588
<b>Georgia Irina Oros</b> , <i>On a class of holomorphic functions defined by the Ruscheweyh derivative</i> , International Journal of Mathematics and Mathematical Sciences, Volume 2003, No. 65, pp 4139-4144	19	JOURNAL OF COMPUTATIONAL ANALYSIS AND APPLICATIONS, Roxana Şendruţiu, <i>Strong differential subordinations obtained by Ruscheweyh operator</i> , Vol.14, No.1, January 2012, 328-340	0,502
<b>Georgia Irina Oros</b> , Gheorghe Oros, <i>On a class of univalent functions defined by a generalized Sălăgean operator</i> , Complex Variables and Elliptic Equations. An International Journal, Volume 53, Issue 9, September 2008 , pages 869 – 877	20	COMPUTERS & MATHEMATICS WITH APPLICATIONS, Alina Alb Lupaş, <i>On special differential superordinations using a generalized Sălăgean operator and Ruscheweyh derivative</i> , Volume 61, Issue 4, February 2011, Pages 1048-1058	2,069
<b>Georgia Irina Oros</b> , Gheorghe Oros, <i>Second order non-linear strong differential subordinations</i> , Bulletin of the Belgian Mathematical Society – Simon Stevin, Vol.16(2009), pp. 171-178	21	JOURNAL OF COMPUTATIONAL ANALYSIS AND APPLICATIONS, Gheorghe Oros, Adela Venter, Roxana Şendruţiu, Loriană Andrei, <i>Strong differential subordinations and superordinations and sandwich theorem</i> , Vol.15, No.1, Jan 2013, 1496 - 1501	0,502
<b>Georgia Irina Oros</b> , Gheorghe Oros, Daniel Breaz, <i>Sufficient conditions for univalence of an integral operator</i> , Journal of Inequalities and Applications, Volume 2008 (2008), Article ID 127645, 7 pages, doi:10.1155/2008/127645	22	APPLIED MATHEMATICS LETTERS, Erhan Deniz, Dorina Răducanu, Halit Orhan, <i>On the univalence of an integral operator defined by Hadamard product</i> , Volume 25, Issue 2, February 2012, 179-184	1,501
	23	JOURNAL OF INEQUALITIES AND APPLICATIONS, Serap Bulut, <i>Sufficient Conditions for Univalence of an Integral Operator Defined by Al-Oboudi Differential Operator</i> , Volume 2008, Article ID 957042, 5 pages, doi:10.1155/2008/957042	0,822
Cătaş Adriana, <b>Oros Georgia Irina</b> , Oros Gheorghe , <i>Differential subordinations associated with multiplier transformations</i> , Abstract And Applied Analysis, Article Number: 845724 ,DOI: 10.1155/2008/845724, 2008	24	APPLIED MATHEMATICS AND COMPUTATION, Z.-G. Wang, N. Xu, M. Acu, <i>Certain subclasses of multivalent analytic functions defined by multiplier transforms</i> , Volume 216, Issue 1, 1 March 2010, Pages 192-204	1,349
	25	ABSTRACT AND APPLIED ANALYSIS, F. M. Al-Oboudi, <i>n-Bazilevic Functions</i> , Article ID 383592, 10 pages, doi:10.1155/2012/383592, Volume 2012	1,102

NOTĂ: Coloana f<sub>i</sub> se completează cu factorul de impact al revistei în care a fost publicat articolul care citează.

Data: 28.01.2014

Candidat: Conf. univ. dr. Oros Georgia Irina