

Fișă de verificare a îndeplinirii standardelor minime naționale

Candidat : **Răducanu Dorina**

1. Tabelul conține articolele publicate în reviste ISI care au factorul de impact mai mare sau egal cu 0,5.

I = 5,888 (minim 5)

I_{recent} = 5,888 (minim 2,5)

Nr. Crt.	Articol, referință bibliografică	Publicat în ultimii 7 ani	f_i (2014)	n_i	f_i / n_i
1.	D. Răducanu , <i>Coefficient and pre-schwarzian norm estimates for a class of generalized doubly close-to-convex functions</i> , International Journal of Mathematics, vol. 25, no.10 (2014) 14500943, 15pp, DOI:10.1142/So129167X14500943	X	0,552	1	0,552
2.	D. Răducanu , <i>Bounded doubly close-to-convex functions</i> , Abstract and Applied Analysis, vol. 2014, Art. ID 804095 (2014), 7pp, DOI:10.1155/2014/804095	X	1,274	1	1,274
3.	D. Răducanu , <i>Analytic functions related with the hyperbola</i> , Chinese Annals of Mathematics, Series B, 34B(4) (2013), 515-528, DOI: 10.1007/s11401-013-0783-y	X	0,504 (2013)	1	0,504
4.	H. Orhan, D. Răducanu , M. Caglar, M. Bayram, <i>Coefficient estimates and other properties for a class of spirallike functions associated with a differential operator</i> , Abstract and Applied Analysis, vol. 2013, Art. ID 415319 (2013) 7 pp., DOI:10.1155/2013/415319	X	1,274	4	0,318
5.	E. Deniz, D. Răducanu , H. Orhan, <i>On the univalence of an integral operator defined by Hadamard product</i> , Applied Mathematics Letters, 25 (2012), 179-184 DOI:10.1016/j.aml.2011.08.011	X	1,480	3	0,493
6.	H.Orhan, D. Răducanu , E. Deniz, <i>Subclasses of meromorphically multivalent functions defined by a differential operator</i> , Computers and Mathematics with Applications, 61 (2011), 966-979, DOI:10.1016/j.camwa.2010.12.045	X	1,996	3	0,665

7.	H. Orhan, E. Deniz, D. Răducanu , <i>The Fekete-Szego problem for subclasses of analytic functions defined by a differential operator related to conic domains</i> , Computers and Mathematics with Applications, 25 (2010), 283-295, DOI:10.1016/j.camwa. 2009.07.049	X	1,996	3	0,665
8.	H. Orhan, D. Răducanu , <i>Fekete-Szego problem for strongly starlike functions associated with generalized hypergeometric functions</i> , Mathematical and Computer Modelling, 50 (2009), 430-438, DOI:10.1016/j.mcm.2009.04.014	X	2,020	2	1,010
9.	D. Răducanu , H. M. Srivastava, <i>A new class of analytic functions defined by means of a convolution operator involving the Huwitz-Lerch Zeta function</i> , Integral Transforms and Special Functions, 18(12) (2007), 933-943, DOI:10.1080/10652460701542074	X	0,814	2	0,407
TOTAL				I =	5,888
				I_{recent} =	5,888

2. Tabelul conține citările care provin din articole publicate în reviste științifice cu factor de impact mai mare sau egal cu 0,5.

C=27 (minim 12)

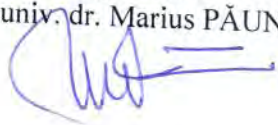
Articolul citat	Revista și articolul în care a fost publicat	f _i (2014)	Nr. Crt. citări
D. Răducanu , N. N. Pascu, <i>Differential subordinations for holomorphic functions in the upper half-plane</i> , International Conference on Complex Analysis and the 7 th Romanian-Finnish Seminar, Timișoara 1993, Mathematica (Cluj), 36(59) 2 (1994), 215–217.	H. Tang, M. K. Aouf, G. T. Deng, S. H. Li, <i>Differential subordinations results for analytic functions in the upper half-plane</i> , Abstr. Appl. Anal., vol. 2014, Art. ID 565727, 6pp.	1,274	1.
D. Răducanu , H. Srivastava, <i>A new class of analytic functions defined by means of a</i>	N.Yagmur, H. Orhan, <i>Starlikeness and convexity of generalized Struve functions</i> , Abstr. Appl. Anal., 2013, Art. ID 954513, 6 pp.	1,274	2.

convolution operator involving the Hurwitz-Lerch Zeta function, Integral Transforms Spec. Funct., 18(12)(2007), 933-943.	H. Ozden, Y. Simsek, <i>Unified representation of the family of L - functions</i> , J. Inequal. Appl. 2013, 2013:64, 10 pp. (FI	0,768	3.
	S. Gaboury, <i>Some relations involving generalized Hurwitz-Lerch Zeta function obtained by means of fractional derivatives with applications to Apostol type polynomials</i> , Advances Diff. Eq., 2013, 2013:361, 13pp.	0,763	4.
	Z.-G. Wang, Z.-H. Liu, Y. Sun, <i>Some properties of the generalized Srivastava-Attiya operator</i> , Integral Transforms Spec. Funct., 23 (2012), no. 3, 223-236.	0,814	5.
	G. Murugusundaramoorthy, <i>Subordination results for spiral-like functions associated with the Srivastava-Attiya operator</i> , Integral Transforms Spec. Funct., 23 (2012), no.2, 97-103	0,814	6.
	G. Murugusundaramoorthy, K. Uma, M. Darus, <i>Partial sums of generalized class of analytic functions involving Hurwitz-Lerch zeta function</i> , Abstr. Appl. Anal., 2011, Art. ID 849250, 9 pp.	1,274	7.
	Liu, Jin-Lin, <i>Sufficient conditions for strongly star-like functions involving the generalized Srivastava-Attiya operator</i> , Integral Transforms Spec. Funct., 22 (2011), no. 2, 79-90.	0,813	8.
	S.-M. Yuan, Z.-M. Liu, <i>Some properties of two subclasses of k-fold symmetric associated with Srivastava-Attiya operator</i> , Appl. Math. Comput., 218(2011), 1136-1141.	1,600	9.
	Y. Sun, W.-P. Kuang, Z.-G. Wang, <i>Properties for uniformly starlike and related functions under Srivastava-Attiya operator</i> , Appl. Math. Comput., 218(2011), 3616-3623.	1,600	10.
	K. I. Noor, S. Z. H. Bukhari, <i>Some subclasses of analytic and spiral-like functions of complex order involving the Srivastava-Attiya integral operator</i> , Integral Transforms Spec. Funct., 21 (2010), no. 12, 907-916.	0,814	11.
	S. R. Mondal, A. Swaminathan, <i>Geometric properties of generalized polylogarithm</i> , Integral Transforms Spec. Funct., 21 (2010), no. 9-10, 691-701.	0,814	12.

	K. I. Noor, <i>Applications of certain operators to the classes related with generalized Janowski functions</i> , Integral Transforms Spec. Funct., 21 (2010), no. 7-8, 557-567.	0,814	13.
	Z.-G. Wang, Q.-G. Li, Y.-P. Jiang, <i>Certain subclasses of multivalent analytic functions involving the generalized Srivastava-Attiya operator</i> , Integral Transforms Spec. Funct., 21 (2010), no. 3-4, 221-234.	0,814	14.
	R.-G. Xiang, Z.-G. Wang, M. Darus, <i>A family of integral operators preserving subordination and superordination</i> , Bull. Malays. Math. Sci. Soc. (2) 33 (2010), no. 1, 121-131.	0,854	15.
	Liu, Jin-Lin, <i>Subordinations for certain multivalent analytic functions associated with the generalized Srivastava-Attiya operator</i> , Integral Transforms Spec. Funct., 19 (2008), no. 11-12, 893-901.	0,814	16.
	J. K. Prajapat, S. P. Goyal, <i>Applications of Srivastava-Attiya operator to the classes on strongly starlike and strongly convex functions</i> , J. Math. Inequal., 3(1)(2009), 129-137.	0,718	17.
	S. G. Gal, <i>Approximation and geometric properties of some nonlinear complex integral convolution operators</i> , Integral Transforms Spec. Funct., 19 (2008), no. 5-6, 367-375.	0,814	18.
H. Orhan, D. Răducanu, <i>Fekete-Szego problem for strongly starlike functions associated with generalized hypergeometric functions</i> , Math. Comput. Modelling, 50(2009), 430-438.	Liu, Jin-Lin, <i>Sufficient conditions for strongly star-like functions involving the generalized Srivastava-Attiya operator</i> , Integral Transforms Spec. Funct., 22 (2011), no. 2, 79-90.	0,814	19.
H. Orhan, E. Deniz, D. Răducanu, <i>The Fekete-Szego problem for subclasses of analytic functions defined by a</i>	A.K. Mishra, P. Gochhayat, <i>A coefficient inequality for a subclass of the Carathéodory functions defined using conical domains</i> , Comput. Math. Appl. 61 (2011), no. 9, 2816-2820 (FI 1,996)	1,996	20.

differential operator related to conic domains, Comput. Math. Appl., 25(2010), 283-295.	K. I. Noor, S. N. Malik, <i>On coefficient inequalities of functions associated with conic domains</i> , Comput. Math. Appl., 62 (2011), no. 5, 2209–2217 (FI 1,996).	1,996	21.
	L. Xiong, X. Feng, J. Zhang, <i>Fekete-Szego inequality for generalized subclasses of univalent functions</i> , J. Math. Inequal., 8(3)(2014), 643-659 (FI 0,718).	0,718	22.
E. Deniz, D. Răducanu , H. Orhan, <i>On an improvement of a univalence criterion</i> , Math. Balkanica, vol. 24, no.1-2(2010), 33-39.	H. Tudor, <i>A connection between basic univalence criteria</i> , Abstr. Appl. Analysis, 2013, Art. ID404672, 7pp. (FI 1,274).	1,274	23.
D. Răducanu , H. Orhan, E. Deniz, <i>Inclusion relationship and Fekete-Szego like inequalities for a subclass of meromorphic functions</i> , J. Math. Appl., 34(2011), 87-95.	I. Marrero, <i>A class of multivalent meromorphic functions with negative coefficients defined by a differential operator</i> , Comput. Math. Appl., 62(2011), 3027-3036.	1,996	24.
H. Orhan, D. Răducanu , E. Deniz, <i>Subclasses of meromorphically multivalent functions defined by a differential operator</i> , Comput. Math. Appl., 61(2011), 966-979.	I. Marrero, <i>A class of multivalent meromorphic functions with negative coefficients defined by a differential operator</i> , Comput. Math. Appl., 62(2011), 3027-3036.	1,996	25.
E. Deniz, D. Răducanu , H. Orhan, <i>On the univalence of an integral operator defined by hadamard product</i> , Appl. Math. Lett., 25(2012), 179-184.	K. Piejko, J. Sokol, <i>Hadamard product of analytic functions and some special regions and curves</i> , J. Inequal. Appl., 2013, 2013:420, 13pp.	0,718	26.
	L. Shi, Z.-G. Wang, <i>On certain subclasses of meromorphic starlike functions involving the hypergeometric function</i> , Sci. World. J., 2014 Art. ID 541371, 7pp.	1,219	27.
TOTAL	C = 27		

Director de department
Conf. univ. dr. Marius PĂUN



Candidat
Conf. univ. dr. Dorina RĂDUCANU



Universitatea Transilvania din Braşov
Facultatea de Matematică şi Informatică
Departamentul de Matematică şi Informatică

Poz. Postului : **Profesor univ., poziția 12**
Disciplinele postului : **Complemente de analiză complexă ; Teoria geometrică a funcțiilor analitice ;
Matematici speciale ; Operatori probabilistici.**

FIȘA DE VERIFICARE A ÎNDEPLINIRII STANDARDELOR UNIVERSITĂȚII **Profesor universitar, poziția 12**

publicat în Monitorul Oficial al României nr. 662 din data de **24.11.2014**

Candidat: **Răducanu Dorina**
Funcția actuală: **Conferențiar univ. doctor**

Data nașterii: **27.02.1964**
Instituția: **Universitatea Transilvania din Braşov**
Facultatea de Matematică şi Informatică
Departamentul de Matematică şi Informatică

1. Studii universitare (licență şi masterat)

Nr. crt.	Instituția de învățământ superior şi facultatea	Domeniul	Perioada	Titlul acordat
1.	Universitatea din Braşov, Facultatea de Matematică	Matematică	1982-1986	Licențiat în matematică

2. Studii de doctorat

Nr. crt.	Instituția organizatoare de doctorat	Domeniul	Perioada	Titlul științific acordat
1.	Universitatea Babeş-Bolyai, Cluj-Napoca, Facultatea de Matematică	Matematică	1992-1994	Doctor în matematică

3. Studii şi burse postdoctorale (stagii de cel puțin 6 luni)

Nr. crt.	Instituția	Domeniul/ Specializarea	Perioada	Tipul de bursă

4. Realizările profesional-științifice

Calitatea activităților didactice/ profesionale	Din Fișa de evaluare şi din Propunerea de dezvoltare a carierei universitare
Lucrări publicate în reviste de specialitate recunoscute național internațional	<p align="center">a) Lucrări ISI</p> <p>1. A. E. Tudor, D. Răducanu, <i>On a subclass of analytic functions involving harmonic means</i>, An. Ştiinţ. Ovidius Constanța Ser. Mat., 23(1) (2015), 267-275, DOI: 10.2478/auom-2014-0078, (FI 2014: 0,230 şi SRI 2014: 0,134).</p> <p>2. D. Răducanu, <i>Coefficient and pre-schwarzian norm estimates for a class of generalized doubly close-to-convex functions</i>, Int. J. Math., vol. 25, no.10 (2014) 14500943, 15pp, DOI:10.1142/So129167X14500943 (FI 2014: 0,552 şi SRI 2014: 1,048).</p> <p>3. D. Răducanu, <i>Bounded doubly close-to-convex functions</i>, Abstr.</p>

- Appl. Anal., vol. 2014, art. ID 804095 (2014), 7pp,
DOI:10.1155/2014/804095 (FI 2014: 1,274 și SRI 2014: 0,447).
4. S. Kanas, **D. Răducanu**, *Some class of analytic functions related to conic domains*, Math. Slovaca, 64, no.5 (2014), 1183-1196, DOI: 10.2478/s12175-014-0268-9 (FI 2014: 0,451 și SRI 2014: 0,260).
- 5** . **D. Răducanu**, *Analytic functions related with the hyperbola*, Chinese Ann. Math. Series B, 34B(4) (2013), 515-528, DOI: 10.1007/s11401-013-0783-y (FI 2013: 0,504 și SRI 2013: 0,603; FI 2014: 0,316 și SRI 2014: 0,773).
6. H. M. Srivastava, **D. Răducanu**, G. S. Sălăgean, *A new class of generalized close-to-starlike functions defined by Srivastava-Attiya operator*, Acta Math. Sin. (Engl. Ser.), 59(5)(2013), 833-840, DOI:10.1007/s10114-013-2462-z (FI 2014:0,419 și SRI 2014: 0,472).
7. H. Orhan, **D. Răducanu**, M. Caglar, M. Bayram, *Coefficient estimates and other properties for a class of spirallike functions associated with a differential operator*, Abstr. Appl. Anal., vol. 2013, art. ID 415319 (2013) 7 pp., DOI:10.1155/2013/415319 (FI 2014: 1,274 și SRI 2014: 0,447).
8. E. Deniz, **D. Răducanu**, H. Orhan, *On the univalence of an integral operator defined by Hadamard product*, Appl. Math. Lett., 25 (2012), 179-184 DOI:10.1016/j.aml.2011.08.011 (FI 2014: 1,480 și SRI 2014: 0,853).
9. H.Orhan, **D. Răducanu**, E. Deniz, *Subclasses of meromorphically multivalent functions defined by a differential operator*, Comput. Math. Appl., 61 (2011), 966-979, DOI:10.1016/j.camwa.2010.12.045 (FI 2014: 1,996 și SRI 2014: 1,009)
10. **D. Răducanu**, *On a subclass of univalent functions defined by a generalized differential operator*, Math. Reports, 13(63), 2 (2011), 197-203 (FI 2014: 0,086 și SRI 2014: 0,247).
11. **D. Răducanu**, H. Orhan, E. Deniz, *On some sufficient conditions for univalence*, An. Științ. Ovidius Constanța Ser. Mat., 18(2) (2010), 217-222 (FI 2014: 0,230 și SRI 2014: 0,134).
12. H. Orhan, E. Deniz, **D. Răducanu**, *The Fekete-Szego problem for subclasses of analytic functions defined by a differential operator related to conic domains*, Comput. Math. Appl., 25 (2010), 283-295, DOI:10.1016/j.camwa. 2009.07.049 (FI 2014: 1,996 și SRI 2014: 1,009).
13. H. Orhan, **D. Răducanu**, *Fekete-Szego problem for strongly starlike functions associated with generalized hypergeometric functions*, Math. Comput. Modelling, 50 (2009),430-438, DOI:10.1016/j.mcm.2009.04.014 (FI 2014: 2,02 și SRI 2014: 1,094).
14. **D. Răducanu**, H. M. Srivastava, *A new class of analytic functions defined by means of a convolution operator involving the Huwitz-Lerch Zeta function*, Integral Transforms Spec. Funct., 18(12) (2007), 933-943, DOI:10.1080/10652460701542074 (FI 2014: 0,814 și SRI 2014: 0,449)
- TOTAL :**
Factor impact 2014 din reviste cu factor $\geq 0,5 = 5,888$
 (minim 5)
Scor relativ de influență 2014 din reviste cu scor $\geq 0,5 = 3,154$.
**** S-au luat în calcul FI și SRI din 2013.**

b) Lucrări în reviste indexate în MR

- 15. D. Răducanu, H. Tudor, S. Owa, *An extension of a basic univalence criterion*, Tamkang J. Math., 44(4) (2013), 417-430 MR3153077.**
- 16. D. Răducanu, H. Tudor, *A generalization of Goluzin's univalence criterion*, Stud. Univ. Babeş-Bolyai Math., 57(2) (2012), 261-267 MR2974595.**
- 17. D. Răducanu, V. O. Nechita, *A differential sandwich theorem for analytic functions defined by the generalized Sălăgean operator*, Aust. J. Math. Anal. Appl., 9(1) (2012), art. 8, 7 pp. MR2878500.**
- 18. D. Răducanu, H. Orhan, E. Deniz, *Inclusion relationship and Fekete-Szegő like inequalities for a subclass of meromorphic functions*, J. Math. Appl., 34 (2011), 87-95 MR2884316.**
- 19. D. Răducanu, *On the properties of a certain class of analytic functions*, Bull. Transilv. Univ. Braşov Ser. III 3(52) (2010), 115-124 MR2841728.**
- 20. D. Răducanu, *On the properties of a subclass of analytic functions*, Stud. Univ. Babeş-Bolyai Math., 55(3) (2010), 187-195 MR2764263.**
- 21. H. Orhan, D. Răducanu, *On certain subclasses of analytic functions of complex order defined by generalized hypergeometric functions*, Punjab Univ. J. Math. (Lahore), 42 (2010), 25-40 MR2747168.**
- 22. E. Deniz, D. Răducanu, H. Orhan, *On an improvement of a univalence criterion*, Math. Balkanica (N. S.), 24(1-2) (2010), 33-39 MR2666489.**
- 23. D. Răducanu, H. Orhan, *Subclasses of analytic functions defined by a generalized differential operator*, Int. J. Math. Anal. (Ruse), 4(1-4) (2010), 1-15 MR2657755.**
- 24. D. Răducanu, *On a subclass of analytic functions defined by a differential operator*, Bull. Transilv. Univ. Braşov Ser. III 2(51) (2009), 223-229 MR2642513.**
- 25. D. Răducanu, *On the Fekete-Szegő inequality for a class of analytic functions defined by using the generalized Sălăgean operator*, Gen. Math., 16(3) (2008), 19-27 MR2469814.**
- 26. D. Răducanu, V. O. Nechita, *On α -convex analytic functions defined by generalized Ruscheweyh derivatives operator*, Stud. Univ. Babeş-Bolyai Math., 53(2) (2008), 109-118 MR2440764.**
- 27. D. Răducanu, *On some classes of functions*, Bull. Transilv. Univ. Braşov Ser. B (N. S.) 14(49) (2007), 21-26 MR2460642.**
- 28. D. Răducanu, *On some univalence conditions for analytic functions in the unit disk*, Bull. Transilv. Univ. Braşov Ser. B (N. S.) 12(27) (2005), 39-42 MR2404691.**
- 29. D. Răducanu, I. Radomir, M. E. Gageonea, N. R. Pascu, *A generalization of Ozaki-Nunokawa's univalence criterion*, J. Inequal. Pure Appl. Math., 5(4) (2004), art. 95, 4pp. MR2112448.**

30. N. N. Pascu, **D. Răducanu**, *On some properties of univalent functions in the upper half plane*, *Mathematica*, 46(69)1 (2004), 101-104 MR2104029.
31. **D. Răducanu**, *A univalence criterion for analytic functions in the unit disk*, *Mathematica*, 46(69)2 (2004), 213-216 MR2102193.
32. **D. Răducanu**, *On close-to-convex mappings of a Banach space into the complex space*, *Mathematica*, 45(68)1 (2003), 69-72 MR2055301.
33. N. N. Pascu, **D. Răducanu**, S. Owa, *Subordination chains and univalence criteria*, *Bull. Korean Math. Soc.*, 40(4) (2003), 671-675 MR2018648.
34. P. Curt, **D. Răducanu**, *Univalence criteria*, *International Conference on Complex Analysis and the 8th Romanian-Finnish Seminar, Iași 1999*, *Mathematica*, 43(66) 1 (2001), (2003), 35-41 MR2015371.
35. **D. Răducanu**, *A univalence condition*, *Mathematica*, 44(67) 2 (2002), 209-214 MR2032435.
36. **D. Răducanu**, P. Curt, *A univalence condition*, *Stud. Univ. Babeş-Bolyai Math.*, 47(2) (2002), 61-66 MR1989591.
37. **D. Răducanu**, *On uniformly convex mappings of a Banach space into the complex space*, *Stud. Univ. Babeş-Bolyai Math.*, 47(2) (2002), 57-60 MR1989590.
38. **D. Răducanu**, *Sufficient conditions for univalence in C^n* , *Int. J. Math. Math. Sci.*, 32(12) (2002), 701-706 MR1954927.
39. D. Blezu, **D. Răducanu**, *The univalence of integral operator*, *Zeszyty Nauk Politech. Rzeszowskiej Mat.*, 26(2002), 45-50 MR1949589.
40. N. N. Pascu, **D. Răducanu**, *A univalency criterion for analytic functions in the upper half plane*, *Gen. Math.*, 9(3-4) (2001), 55-60 MR2033228.
41. **D. Răducanu**, *First order differential subordinations and inequalities in a Banach space*, *Studia Univ. Babeş-Bolyai Math.*, 46 (3) (2001), 83-87 MR1989608.
42. **D. Răducanu**, *On some classes of holomorphic functions*, *Studia Univ. Babeş-Bolyai Math.*, 46 (2) (2001), 123-126 MR1954262.
43. N. N. Pascu, **D. Răducanu**, M. N. Pascu, N. R. Pascu, *On convex functions in an elliptical domain*, *Studia Univ. Babeş-Bolyai Math.*, 46 (2) (2001), 97-100 MR1954258.
44. **D. Răducanu**, *On univalence of holomorphic mappings in C^n* , *Demonstratio Math.*, 34(4) (2001), 789-794 MR1869781.
45. **D. Răducanu**, *On inverse Loewner chains*, *Studia Univ. Babeş-Bolyai Math.*, 45 (1) (2000), 97-99 MR2062537.
46. N. N. Pascu, **D. Răducanu**, M. N. Pascu, N. R. Pascu, *Alpha-spiral functions in an elliptical domain*, *Filomat*, 14 (2000), 9-12 MR1953989.
47. D. Blezu, **D. Răducanu**, *On the univalence for integral operators*, *Zeszyty Nauk. Politech. Rzeszowskiej Mat.*, 24 (2000), 15-20 MR1824855.

48. **D. Răducanu**, S. Owa, P. Curt, *On an univalence criterion*, New extension of historical theorems for univalent function theory (Japanese) (Kyoto, 1999), Sūrikaiseikikenkyūsho Kōkyūroku, 1164 (2000), 124-132 MR1805567.
49. **D. Răducanu**, *Alpha-spiral mappings of a Banach space into the complex plane*, New extension of historical theorems for univalent function theory (Japanese) (Kyoto, 1999), Sūrikaiseikikenkyūsho Kōkyūroku, 1164 (2000), 118-124 MR1805566.
50. N. N. Pascu, **D. Răducanu**, S. Owa, *Subordination chains and univalence criteria*, New extension of historical theorems for univalent function theory (Japanese) (Kyoto, 1999), Sūrikaiseikikenkyūsho Kōkyūroku, 1164 (2000), 111-117 MR1805565.
51. N. N. Pascu, **D. Răducanu**, N. R. Pascu, M. N. Pascu, *Starlike functions in an elliptical domain*, Libertas Math., 20 (2000), 63-65 MR1801114.
52. P. Curt, **D. Răducanu**, *Loewner chains and univalence criteria*, Libertas Math., 20 (2000), 59-62 MR1801113.
53. **D. Răducanu**, P. Curt, *Univalence criteria for holomorphic mappings in C^n* , Libertas Math., 20 (2000), 55-58 MR1801112.
54. **D. Răducanu**, *On some univalence conditions*, Mem. Sect. Ştiinţ. Acad. Română, Ser. IV 19 (1996), (1998), 69-74 MR1687696.
55. **D. Răducanu**, *Some sufficient conditions for univalence in the upper half-plane*, Studia Univ. Babeş-Bolyai Math., 41(1) (1996), 47-50 MR1621883.
56. N. N. Pascu, **D. Răducanu**, *On a class of univalent functions*, Mathematica, 38(61), 1-2 (1996), 157-161 MR1606860.
57. **D. Răducanu**, *On a univalence criterion*, Mathematica, 37(60), 1-2 (1995), 227-231 MR1607857.
58. **D. Răducanu**, *Second-order differential subordinations in the half-plane*, Studia Univ. Babeş-Bolyai Math., 40 (2) (1995), 35-39 MR1434780.
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60. **D. Răducanu**, P. Curt, *On some univalence criteria in the halfplane*, Bull. Transilv. Univ. Braşov Ser. B (N.S.) 1(36) (1994), 27-29 (1995) MR1366711.
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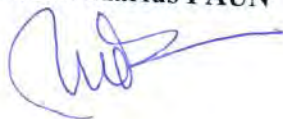
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