

Totals	Team A: Math Reviews citations totals - 60 papers cited at least 5 times without selfcitations (as of August 8, 2015)	w/self	since 2012	team	A*	A	B	other
		677	173	39	4	49	70	50

	Cat.	Citations in MR	Ondřej Došlý: MR total publ. 163; total citations 1082 (as of August 8, 2015)	w/self	since 2012	team	A*	A	B	other
				509	126	38	0	36	55	35
1	Book	128	MR2158903 (2006f:34001) Došlý, Ondřej; Řehák, Pavel Half-linear differential equations. North-Holland Mathematics Studies, 202. Elsevier Science B.V., Amsterdam, 2005. xiv+517 pp. ISBN: 0-444-52039-2 (Reviewer: Gary D. Jones) 34-02 (34A12 34A30 34C10 39A10)	97	38	7		9	19	10
2	B	69	MR1490271 (99e:39007) Bohner, Martin; Došlý, Ondřej Disconjugacy and transformations for symplectic systems. Rocky Mountain J. Math. 27 (1997), no. 3, 707–743. (Reviewer: I. P. Stavroulakis) 39A10 (34C10)	46	9	7		6	2	1
3	Book/Ch	52	MR2166491 (2006e:34060) Došlý, O. Half-linear differential equations. Handbook of differential equations, 161–357, Elsevier/North-Holland, Amsterdam, 2004. (Reviewer: Pavel Řehák) 34B24 (34C10 34C15 35J60)	43	13	3		3	4	6
4	A	43	MR1908834 (2003f:39015) Došlý, Ondřej; Hilger, Stefan A necessary and sufficient condition for oscillation of the Sturm-Liouville dynamic equation on time scales. Dynamic equations on time scales. J. Comput. Appl. Math. 141 (2002), no. 1-2, 147–158. 39A10 (34B24 34C10)	42	6				4	2
5	B	35	MR2052485 (2005d:39083) Bohner, Martin; Došlý, Ondřej; Kratz, Werner An oscillation theorem for discrete eigenvalue problems. Rocky Mountain J. Math. 33 (2003), no. 4, 1233–1260. (Reviewer: Fozi M. Dannan) 39A12 (15A18 39A13)	26	5	2		2	2	1
6	A	33	MR1923624 (2003g:34062) Došlý, Ondřej; Hilscher, Roman Disconjugacy, transformations and quadratic functionals for symplectic dynamic systems on time scales. J. Differ. Equations Appl. 7 (2001), no. 2, 265–295. (Reviewer: Allan C. Peterson) 34C10 (39A10)	14	3	2		1	2	
7	other	25	MR1657543 (99j:34044) Došlý, Ondřej Oscillation criteria for half-linear second order differential equations. Hiroshima Math. J. 28 (1998), no. 3, 507–521. (Reviewer: C. A. Swanson) 34C10	19	0					
8	other	21	MR1798750 (2001i:34052) Došlý, O.; Elbert, Á. Integral characterization of the principal solution of half-linear second order differential equations. Studia Sci. Math. Hungar. 36 (2000), no. 3-4, 455–469. 34C10	10	1					1
9	B	20	MR1722963 (2001c:39003) Bohner, Martin; Došlý, Ondřej; Kratz, Werner Discrete Reid roundabout theorems. Dynam. Systems Appl. 8 (1999), no. 3-4, 345–352. (Reviewer: Johnny Henderson) 39A10 (34C10 39A12)	16	0					
10	A	20	MR2336808 (2008e:39008) Došlý, Ondřej; Kratz, Werner Oscillation theorems for symplectic difference systems. J. Difference Equ. Appl. 13 (2007), no. 7, 585–605. 39A11 (15A18)	14	5	4		2	2	1
11	A	19	MR2485420 (2009m:39008) Bohner, Martin; Došlý, Ondřej; Kratz, Werner Sturmian and spectral theory for discrete symplectic systems. Trans. Amer. Math. Soc. 361 (2009), no. 6, 3109–3123. (Reviewer: Fozi M. Dannan) 39A11 (37J05 39A12 39A70)	12	4	3		4		
12	A	18	MR2262216 (2007f:34063) Došlý, Ondřej Perturbations of the half-linear Euler-Weber type differential equation. J. Math. Anal. Appl. 323 (2006), no. 1, 426–440. (Reviewer: Božena Mihalíková) 34C10 (34C15)	6	1					1
13	other	16	MR2013957 (2004j:39022) Bohner, Martin; Došlý, Ondřej; Kratz, Werner Positive semidefiniteness of discrete quadratic functionals. Proc. Edinb. Math. Soc. (2) 46 (2003), no. 3, 627–636. (Reviewer: John M. Davis) 39A12 (39A13 49K15)	10	0					
14	other	16	MR1838006 (2002e:39042) Došlý, O.; Řehák, P. Nonoscillation criteria for half-linear second-order difference equations. Advances in difference equations, III. Comput. Math. Appl. 42 (2001), no. 3-5, 453–464. 39A11 (65Q05)	9	1				1	
15	other	16	MR2259737 (2007f:34062) Došlý, Ondřej; Lomtatidze, Alexander Oscillation and nonoscillation criteria for half-linear second order differential equations. Hiroshima Math. J. 36 (2006), no. 2, 203–219. (Reviewer: Pavel Řehák) 34C10 (34C15)	9	1				1	
16	B	15	MR1910321 (2003d:35084) Došlý, O.; Mařík, R. Nonexistence of positive solutions of PDE's with p -Laplacian. Acta Math. Hungar. 90 (2001), no. 1-2, 89–107. (Reviewer: Alberto Tesei) 35J60 (35J20 35J65 47J30)	7	3				2	1
17	A	15	MR1665162 (99m:39005) Došlý, Ondřej Oscillation criteria for higher order Sturm-Liouville difference equations. J. Differ. Equations Appl. 4 (1998), no. 5, 425–450. (Reviewer: Shao Zhu Chen) 39A10 (39A12)	9	2	1		1	1	

18	B	14	MR1749755 (2000m:39024) Bohner, M.; Došlý, O.; Kratz, W. A Sturmian theorem for recessive solutions of linear Hamiltonian difference systems. <i>Appl. Math. Lett.</i> 12 (1999), no. 2, 101–106. 39A11 (39A12)	8	1			1		
19	B	13	MR1777486 (2001g:34039) Došlý, Ondřej Methods of oscillation theory of half-linear second order differential equations. <i>Czechoslovak Math. J.</i> 50(125) (2000), no. 3, 657–671. (Reviewer: Gary D. Jones) 34C10	8	1					1
20	A*	12	MR1755071 (2001g:39006) Bohner, Martin; Došlý, Ondřej Trigonometric transformations of symplectic difference systems. <i>J. Differential Equations</i> 163 (2000), no. 1, 113–129. (Reviewer: Jerry Ridenhour) 39A10 (65Q05)	6	0					
21	B	12	MR1769240 (2001e:34060) Došlý, Ondřej; Elbert, Árpád Conjugacy of half-linear second-order differential equations. <i>Proc. Roy. Soc. Edinburgh Sect. A</i> 130 (2000), no. 3, 517–525. (Reviewer: E. Müller-Pfeiffer) 34C10	10	2				1	1
22	other	12	MR2020577 (2004i:35091) Bognár, G.; Došlý, O. The application of Picone-type identity for some nonlinear elliptic differential equations. <i>Acta Math. Univ. Comenian. (N.S.)</i> 72 (2003), no. 1, 45–57. 35J60 (35B05)	11	7			4	1	2
23	A	11	MR1644495 (99k:39059) Bohner, Martin; Došlý, Ondřej Positivity of block tridiagonal matrices. <i>SIAM J. Matrix Anal. Appl.</i> 20 (1999), no. 1, 182–195. (Reviewer: P. W. Eloe) 39A12 (15A63)	10	0					
24	B	10	MR2991019 Došlý, Ondřej; Funková, Hana Perturbations of half-linear Euler differential equation and transformations of modified Riccati equation. <i>Abstr. Appl. Anal.</i> 2012, Art. ID 738472, 19 pp. 34C10	5	4	3			2	2
25	A	10	MR2273528 (2007j:39006) Došlý, Ondřej; Kratz, Werner A Sturmian separation theorem for symplectic difference systems. <i>J. Math. Anal. Appl.</i> 325 (2007), no. 1, 333–341. (Reviewer: Serena Matucci) 39A12 (34C10 39A11)	5	0					
26	other	9	MR1368260 (96k:34062) Došlý, Ondřej; Komenda, Jan Conjugacy criteria and principal solutions of self-adjoint differential equations. <i>Arch. Math. (Brno)</i> 31 (1995), no. 3, 217–238. (Reviewer: E. Müller-Pfeiffer) 34C10	7	3	2			2	1
27	A	9	MR1838796 (2003j:39044) Bohner, Martin; Došlý, Ondřej The discrete Prüfer transformation. <i>Proc. Amer. Math. Soc.</i> 129 (2001), no. 9, 2715–2726. (Reviewer: Oleg V. Anashkin) 39A12 (34B24 39-02 39A11)	7	0					
28	other	9	MR1942643 (2003k:35065) Došlý, Ondřej The Picone identity for a class of partial differential equations. <i>Math. Bohem.</i> 127 (2002), no. 4, 581–589. 35J60 (35J20)	9	6				4	2
29	other	8	MR2010724 (2005g:34073) Došlý, Ondřej; Řezníčková, Jana Regular half-linear second order differential equations. <i>Arch. Math. (Brno)</i> 39 (2003), no. 3, 233–245. 34C10	5	0					
30	A	7	MR1958302 (2003m:39010) Došlý, Ondřej; Řehák, Pavel Recessive solution of half-linear second order difference equations. In honour of Professor Allan Peterson on the occasion of his 60th birthday, Part II. <i>J. Difference Equ. Appl.</i> 9 (2003), no. 1, 49–61. (Reviewer: Gary D. Jones) 39A10	6	1	1			1	
31	B	7	MR1457870 (98e:49046) Došlá, Z.; Došlý, O. Quadratic functionals with general boundary conditions. <i>Appl. Math. Optim.</i> 36 (1997), no. 3, 243–262. (Reviewer: Vera Zeidan) 49K10 (34C10 34H05)	7	0					
32	A	7	MR2674588 (2011f:39010) Došlý, Ondřej; Kratz, Werner Oscillation and spectral theory for symplectic difference systems with separated boundary conditions. <i>J. Difference Equ. Appl.</i> 16 (2010), no. 7, 831–846. (Reviewer: Zhaowen Zheng) 39A21 (15A18 39A70)	5	4	2		2	1	1
33	other	7	MR1981523 (2004c:34091) Došlý, Ondřej Qualitative theory of half-linear second order differential equations. Proceedings of EQUADIFF, 10 (Prague, 2001). <i>Math. Bohem.</i> 127 (2002), no. 2, 181–195. (Reviewer: Marie-Françoise Bidaut-Véron) 34C10 (34C11 34D05)	6	1				1	
34	A	5	MR1974343 (2004b:39016) Došlý, O.; Graef, J. R.; Jaroš, J. Forced oscillation of second order linear and half-linear difference equations. <i>Proc. Amer. Math. Soc.</i> 131 (2003), no. 9, 2859–2867 (electronic). (Reviewer: Michail G. Blizorukov) 39A11 (34C10)	5	4	1		1	2	1
The totals for works cited at least 10 times without selfcitations:				380	93	28	0	31	37	25

	Cat.	Citations in MR	Roman Šimon Hilscher: MR total publ. 86; total citations 479 (as of August 8, 2015)	w/self	since 2012	team	A*	A	B	other
				80	23	2	4	9	7	3
1	A	33	MR1923624 (2003g:34062) Došlý, Ondřej; Hilscher, Roman Disconjugacy, transformations and quadratic functionals for symplectic dynamic systems on time scales. <i>J. Differ. Equations Appl.</i> 7 (2001), no. 2, 265–295. (Reviewer: Allan C. Peterson) 34C10 (39A10)	14	3	2		1	2	
2	B	22	MR1814591 (2002a:37118) Hilscher, R. Reid roundabout theorem for symplectic dynamic systems on time scales. <i>Appl. Math. Optim.</i> 43 (2001), no. 2, 129–146. (Reviewer: Johnny Henderson) 37N35 (34A99 34C10 39A10 93C10)	5	0					

3	A	20	MR2020533 (2004k:39042) Hilscher, Roman; Zeidan, Vera Calculus of variations on time scales: weak local piecewise C_{1rd} solutions with variable endpoints. <i>J. Math. Anal. Appl.</i> 289 (2004), no. 1, 143–166. (Reviewer: Martin J. Bohner) 39A12 (49J10 49K10)	12	4		1	1	1	1
4	A	20	MR1903951 (2003d:49038) Hilscher, Roman; Zeidan, Vera Second order sufficiency criteria for a discrete optimal control problem. <i>J. Difference Equ. Appl.</i> 8 (2002), no. 6, 573–602. (Reviewer: Rolf Klötzler) 49K30 (93C55)	9	1			1		
5	B	18	MR1791160 (2002i:34046) Hilscher, R. Linear Hamiltonian systems on time scales: positivity of quadratic functionals. Boundary value problems and related topics. <i>Math. Comput. Modelling</i> 32 (2000), no. 5-6, 507–527. (Reviewer: Allan C. Peterson) 34C10 (39A12)	7	1			1		
6	A	12	MR1918530 (2003h:49039) Hilscher, Roman; Zeidan, Vera Discrete optimal control: second order optimality conditions. In honour of Professor Allan Peterson on the occasion of his 60th birthday. <i>J. Difference Equ. Appl.</i> 8 (2002), no. 10, 875–896. (Reviewer: Ursula Felgenhauer) 49K30 (39A12 49L20 49N10)	7	3		2		1	
7	A	12	MR2503067 (2010a:49038) Hilscher, Roman; Zeidan, Vera Weak maximum principle and accessory problem for control problems on time scales. <i>Nonlinear Anal.</i> 70 (2009), no. 9, 3209–3226. (Reviewer: Martin J. Bohner) 49K15 (26E70 93B05)	10	5		1	2	1	1
8	other	12	MR1908839 (2003d:26019) Hilscher, Roman A time scales version of a Wirtinger-type inequality and applications. Dynamic equations on time scales. <i>J. Comput. Appl. Math.</i> 141 (2002), no. 1-2, 219–226. (Reviewer: B. Crstici) 26D10 (34A99 34C10 39A10)	11	1					1
9	other	6	MR1838007 (2002e:39061) Hilscher, R. Discrete spectra criteria for certain classes of singular differential and difference operators. Advances in difference equations, III. <i>Comput. Math. Appl.</i> 42 (2001), no. 3-5, 465–476. (Reviewer: Ondřej Došlý) 39A70 (34C10 34L05 39A10 47B39 47E05)	5	5			3	2	
The totals for works cited at least 10 times without selfcitations:				47	13	2	2	4	4	3

	Cat.	Citations in MR	Zuzana Došlá: MR total publ. 105; total citations 358 (as of August 8, 2015)	w/self	since 2012	team	A*	A	B	other
				85	18	1	0	5	5	8
1	other	20	MR1842385 (2002f:34062) Cecchi, M.; Došlá, Z.; Marini, M. On nonoscillatory solutions of differential equations with p -Laplacian. <i>Adv. Math. Sci. Appl.</i> 11 (2001), no. 1, 419–436. (Reviewer: Uri Elias) 34C10 (34C11 35J60)	8	1			1		
2	A	14	MR1669163 (2000c:34083) Cecchi, Mariella; Došlá, Zuzana; Marini, Mauro On third order differential equations with property A and B. <i>J. Math. Anal. Appl.</i> 231 (1999), no. 2, 509–525. (Reviewer: Uri Elias) 34C10	9	5				2	3
3	A	12	MR2200492 (2006i:34088) Cecchi, Mariella; Došlá, Zuzana; Marini, Mauro; Vrkoč, Ivo Integral conditions for nonoscillation of second order nonlinear differential equations. <i>Nonlinear Anal.</i> 64 (2006), no. 6, 1278–1289. (Reviewer: J. S. W. Wong) 34C15 (34C10)	5	2			2		
4	A*	12	MR2109564 (2006a:34095) Cecchi, Mariella; Došlá, Zuzana; Marini, Mauro Half-linear equations and characteristic properties of the principal solution. <i>J. Differential Equations</i> 208 (2005), no. 2, 494–507. (Reviewer: Gary D. Jones) 34C10	7	2	1		2		
5	other	12	MR1464304 (98j:34156) Cecchi, M.; Došlá, Z.; Marini, M. Asymptotic behavior of solutions of third order delay differential equations. <i>Arch. Math. (Brno)</i> 33 (1997), no. 1-2, 99–108. (Reviewer: A. F. Ivanov) 34K25	9	1					1
6	other	11	MR1779551 (2001f:34051) Cecchi, Mariella; Došlá, Zuzana; Marini, Mauro On the dynamics of the generalized Emden-Fowler equation. <i>Georgian Math. J.</i> 7 (2000), no. 2, 269–282. (Reviewer: Antonio Granata) 34C05	5	1					1
7	A	11	MR1490081 (99a:34094) Cecchi, Mariella; Došlá, Zuzana; Marini, Mauro On nonlinear oscillations for equations associated to disconjugate operators. Proceedings of the Second World Congress of Nonlinear Analysts, Part 3 (Athens, 1996). <i>Nonlinear Anal.</i> 30 (1997), no. 3, 1583–1594. (Reviewer: Gary D. Jones) 34C10	6	0					
8	A	9	MR2086796 (2005e:39029) Došlá, Z.; Kobza, A. Global asymptotic properties of third-order difference equations. <i>Comput. Math. Appl.</i> 48 (2004), no. 1-2, 191–200. 39A11 (39A10)	8	3				1	2
9	A	8	MR1625588 (99f:34043) Cecchi, M.; Došlá, Z.; Marini, M. An equivalence theorem on properties A, B for third order differential equations. <i>Ann. Mat. Pura Appl. (4)</i> 173 (1997), 373–389. (Reviewer: C. A. Swanson) 34C10 (34C11)	6	1					1
10	A	7	MR1373077 (97a:34088) Cecchi, M.; Došlá, Z.; Marini, M.; Villari, Gab. On the qualitative behavior of solutions of third order differential equations. <i>J. Math. Anal. Appl.</i> 197 (1996), no. 3, 749–766. (Reviewer: Gary D. Jones) 34C10	5	0					

11	other	7	MR1457870 (98e:49046) Došlá, Z.; Došlý, O. Quadratic functionals with general boundary conditions. <i>Appl. Math. Optim.</i> 36 (1997), no. 3, 243–262. (Reviewer: Vera Zeidan) 49K10 (34C10 34H05)	7	0					
12	other	5	MR1419517 (97h:34033) Cecchi, M.; Došlá, Z.; Marini, M. Comparison theorems for third order differential equations. <i>Proceedings of Dynamic Systems and Applications</i> , Vol. 2 (Atlanta, GA, 1995), 99–106, <i>Dynamic, Atlanta, GA</i> , 1996. 34C10 (34C20)	5	0					
13	other	5	MR1690385 (2000b:34119) Došlá, Z.; Kiguradze, I. On boundedness and stability of solutions of second order linear differential equations with advanced arguments. <i>Adv. Math. Sci. Appl.</i> 9 (1999), no. 1, 1–24. (Reviewer: George Karakostas) 34K12 (34K20)	5	2					2

	Cat.	Citations in MR	Miroslav Bartušek: MR total publ. 102; total citations 224 (as of August 8, 2015)	w/self	since 2012	team	A*	A	B	other
				6	0	0	0	0	0	0
1	other	6	MR1784252 (2002e:34053) Bartušek, Miroslav On oscillatory solutions of third order differential equation with quasiderivatives. <i>Proceedings of the Fourth Mississippi State Conference on Difference Equations and Computational Simulations (1999)</i> , 1–11 (electronic), <i>Electron. J. Differ. Equ. Conf.</i> , 3, <i>Southwest Texas State Univ., San Marcos, TX</i> , 2000. (Reviewer: Gabriele Villari) 34C10	6	0					

	Cat.	Citations in MR	Josef Kalas: MR total publ. 37; total citations 81 (as of August 8, 2015)	w/self	since 2012	team	A*	A	B	other
				18	9	0	0	0	5	4
1	A	13	MR1907886 (2003d:34151) Kalas, Josef; Baráková, Lenka Stability and asymptotic behaviour of a two-dimensional differential system with delay. <i>J. Math. Anal. Appl.</i> 269 (2002), no. 1, 278–300. (Reviewer: Mihály Pituk) 34K20 (34K25)	8	4				2	2
2	A	12	MR1014730 (90h:34067) Ráb, M.; Kalas, J. Stability of dynamical systems in the plane. <i>Differential Integral Equations</i> 3 (1990), no. 1, 127–144. (Reviewer: Sui Lin Cai) 34D05 (34D20)	5	2				2	
3	A	9	MR2145603 (2006a:34195) Kalas, Josef Asymptotic behaviour of a two-dimensional differential system with delay under the conditions of instability. <i>Nonlinear Anal.</i> 62 (2005), no. 2, 207–224. (Reviewer: Tingxiu Wang) 34K12 (34K25)	5	3				1	2

	Cat.	Citations in MR	Petr Zemánek: MR total publ. 19; total citations 25 (as of August 8, 2015)	w/self	since 2012	team	A*	A	B	other
				0	0	0	0	0	0	0

	Cat.	Citations in MR	Michal Veselý: MR total publ. 16; total citations 60 (as of August 8, 2015)	w/self	since 2012	team	A*	A	B	other
				0	0	0	0	0	0	0

	Cat.	Citations in MR	Petr Hasil: MR total publ. 19; total citations 56 (as of August 8, 2015)	w/self	since 2012	team	A*	A	B	other
				0	0	0	0	0	0	0