

Elena Braverman

List of Publications by Year in descending order

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170
papers

2,420
citations

257450

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173
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173
docs citations

173
times ranked

837
citing authors

#	ARTICLE	IF	CITATIONS
1	On target-oriented control of $H\ddot{A}$ non and Lozi maps. Journal of Difference Equations and Applications, 2023, 29, 885-908.	1.1	2
2	Event-Triggered Control for Nonlinear Time-Delay Systems. IEEE Transactions on Automatic Control, 2022, 67, 1031-1037.	5.7	22
3	Exponential stability for a system of second and first order delay differential equations. Applied Mathematics Letters, 2022, , 108127.	2.7	1
4	On the global attractivity of non-autonomous neural networks with a distributed delay. Nonlinearity, 2021, 34, 2381-2401.	1.4	2
5	Time-delay systems with delayed impulses: A unified criterion on asymptotic stability. Automatica, 2021, 125, 109470.	5.0	15
6	Asymptotic properties of neutral type linear systems. Journal of Mathematical Analysis and Applications, 2021, 497, 124893.	1.0	4
7	Oscillation, convergence, and stability of linear delay differential equations. Journal of Differential Equations, 2021, 293, 282-312.	2.2	3
8	Exponential stability for systems of delay differential equations with block matrices. Applied Mathematics Letters, 2021, 121, 107364.	2.7	3
9	Exponential stability of systems of vector delay differential equations with applications to second order equations. Journal of Mathematical Analysis and Applications, 2021, 504, 125566.	1.0	3
10	Stabilizing multiple equilibria and cycles with noisy prediction-based control. Discrete and Continuous Dynamical Systems - Series B, 2021, .	0.9	1
11	Corrigendum to Braverman, E.; Chatzarakis, G. E.; Stavroulakis, I. P. Iterative oscillation tests for difference equations with several non-monotone arguments. J. Difference Equ. Appl. 21 (2015), no. 9, 854â€“874. Journal of Difference Equations and Applications, 2020, 26, (i)-(v).	1.1	1
12	Solution estimates for linear differential equations with delay. Applied Mathematics and Computation, 2020, 372, 124962.	2.2	7
13	Stabilization of cycles with stochastic prediction-based and target-oriented control. Chaos, 2020, 30, 093116.	2.5	3
14	Solution estimates and stability tests for linear neutral differential equations. Applied Mathematics Letters, 2020, 108, 106515.	2.7	4
15	Stabilization of cycles for difference equations with a noisy PF control. Automatica, 2020, 115, 108862.	5.0	1
16	Global stabilization and destabilization by the state dependent noise with particular distributions. Physica D: Nonlinear Phenomena, 2020, 403, 132302.	2.8	3
17	A cyclic system with delay and its characteristic equation. Discrete and Continuous Dynamical Systems - Series S, 2020, 13, 1-29.	1.1	2
18	Linearized Oscillation Theory for a Nonlinear Nonautonomous Difference Equation. Springer Proceedings in Mathematics and Statistics, 2020, , 3-19.	0.2	0

#	ARTICLE	IF	CITATIONS
19	On stability of linear neutral differential equations with variable delays. , 2019, 69, 863-891.		5
20	Stochastic control stabilizing unstable or chaotic maps. Journal of Difference Equations and Applications, 2019, 25, 151-178.	1.1	8
21	On the interplay of harvesting and various diffusion strategies for spatially heterogeneous populations. Journal of Theoretical Biology, 2019, 466, 106-118.	1.7	6
22	On oscillation of difference equations with continuous time and variable delays. Applied Mathematics and Computation, 2019, 355, 449-457.	2.2	4
23	On Stability of Delay Equations with Positive and Negative Coefficients with Applications. Zeitschrift Fur Analysis Und Ihre Anwendung, 2019, 38, 157-189.	0.6	5
24	On stability of linear neutral differential equations in the Hale form. Applied Mathematics and Computation, 2019, 340, 63-71.	2.2	2
25	Explicit stability tests for linear neutral delay equations using infinite series. Rocky Mountain Journal of Mathematics, 2019, 49, .	0.4	1
26	A new stability test for linear neutral differential equations. Applied Mathematics Letters, 2018, 81, 79-85.	2.7	3
27	A note on stability of Mackeyâ€Class equations with two delays. Journal of Mathematical Analysis and Applications, 2017, 450, 1208-1228.	1.0	45
28	Stabilization of Structured Populations via Vector Target-Oriented Control. Bulletin of Mathematical Biology, 2017, 79, 1759-1777.	1.9	5
29	IMAGE INPAINTING FROM PARTIAL NOISY DATA BY DIRECTIONAL COMPLEX TIGHT FRAMELETS. ANZIAM Journal, 2017, 58, 247-255.	0.2	3
30	On Different Types of Stability for Linear Delay Dynamic Equations. Zeitschrift Fur Analysis Und Ihre Anwendung, 2017, 36, 343-375.	0.6	2
31	Stabilization of difference equations with noisy proportional feedback control. Discrete and Continuous Dynamical Systems - Series B, 2017, 22, 2067-2088.	0.9	4
32	Lotka systems with directed dispersal dynamics: Competition and influence of diffusion strategies. Mathematical Biosciences, 2016, 279, 1-12.	1.9	14
33	Iterative oscillation tests for differential equations with several non-monotone arguments. Advances in Difference Equations, 2016, 2016, .	3.5	26
34	Competitiveâ€cooperative models with various diffusion strategies. Computers and Mathematics With Applications, 2016, 72, 653-662.	2.7	11
35	Stabilisation of difference equations with noisy prediction-based control. Physica D: Nonlinear Phenomena, 2016, 326, 21-31.	2.8	16
36	Stability of the elastic net estimator. Journal of Complexity, 2016, 32, 20-39.	1.3	18

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37	On convergence of solutions to difference equations with additive perturbations. Journal of Difference Equations and Applications, 2016, 22, 878-903.	1.1	2
38	Boundedness and persistence of delay differential equations with mixed nonlinearity. Applied Mathematics and Computation, 2016, 279, 154-169.	2.2	17
39	Adaptive frame-based color image denoising. Applied and Computational Harmonic Analysis, 2016, 41, 54-74.	2.2	8
40	Removal of Mixed Gaussian and Impulse Noise Using Directional Tensor Product Complex Tight Framelets. Journal of Mathematical Imaging and Vision, 2016, 54, 64-77.	1.3	17
41	Stochastic difference equations with the Allee effect. Discrete and Continuous Dynamical Systems, 2016, 36, 5929-5949.	0.9	4
42	Stabilisation of second-order nonlinear equations with variable delay. International Journal of Control, 2015, 88, 1533-1539.	1.9	0
43	Competitive spatially distributed population dynamics models: Does diversity in diffusion strategies promote coexistence?. Mathematical Biosciences, 2015, 264, 63-73.	1.9	14
44	Stable recovery of analysis based approaches. Applied and Computational Harmonic Analysis, 2015, 39, 161-172.	2.2	22
45	Stabilization with target oriented control for higher order difference equations. Physics Letters, Section A: General, Atomic and Solid State Physics, 2015, 379, 1102-1109.	2.1	8
46	On stability of cooperative and hereditary systems with a distributed delay. Nonlinearity, 2015, 28, 1745-1760.	1.4	3
47	Stability tests for second order linear and nonlinear delayed models. Nonlinear Differential Equations and Applications, 2015, 22, 1523-1543.	0.8	3
48	Iterative oscillation tests for difference equations with several non-monotone arguments. Journal of Difference Equations and Applications, 2015, 21, 854-874.	1.1	20
49	Stability conditions for scalar delay differential equations with a non-delay term. Applied Mathematics and Computation, 2015, 250, 157-164.	2.2	5
50	Functional Differential and Difference Equations with Applications 2013. Abstract and Applied Analysis, 2014, 2014, 1-2.	0.7	0
51	New global exponential stability criteria for nonlinear delay differential systems with applications to BAM neural networks. Applied Mathematics and Computation, 2014, 243, 899-910.	2.2	34
52	On evolutionary stability of carrying capacity driven dispersal in competition with regularly diffusing populations. Journal of Mathematical Biology, 2014, 69, 1181-1206.	1.9	32
53	Effect of treatment on the global dynamics of delayed pathological angiogenesis models. Journal of Theoretical Biology, 2014, 363, 13-21.	1.7	5
54	On multistability of equations with a distributed delay, monotone production and the Allee effect. Journal of Mathematical Analysis and Applications, 2014, 415, 873-888.	1.0	4

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55	Stabilization of prescribed values and periodic orbits with regular and pulse target oriented control. <i>Chaos</i> , 2014, 24, 013119.	2.5	8
56	Structured stability radii and exponential stability tests for Volterra difference systems. <i>Computers and Mathematics With Applications</i> , 2013, 66, 2259-2280.	2.7	4
57	Mackeyâ€™Glass model of hematopoiesis with non-monotone feedback: Stability, oscillation and control. <i>Applied Mathematics and Computation</i> , 2013, 219, 6268-6283.	2.2	40
58	Mackeyâ€™Glass model of hematopoiesis with monotone feedback revisited. <i>Applied Mathematics and Computation</i> , 2013, 219, 4892-4907.	2.2	19
59	Difference equations of Ricker and logistic types under bounded stochastic perturbations with positive mean. <i>Computers and Mathematics With Applications</i> , 2013, 66, 2281-2294.	2.7	6
60	Persistence and extinction in spatial models with a carrying capacity driven diffusion and harvesting. <i>Journal of Mathematical Analysis and Applications</i> , 2013, 399, 352-368.	1.0	28
61	Stabilization of two cycles of difference equations with stochastic perturbations. <i>Journal of Difference Equations and Applications</i> , 2013, 19, 1192-1212.	1.1	8
62	Stability of equations with a distributed delay, monotone production and nonlinear mortality. <i>Nonlinearity</i> , 2013, 26, 2833-2849.	1.4	10
63	Functional Differential and Difference Equations with Applications. <i>Abstract and Applied Analysis</i> , 2012, 2012, 1-3.	0.7	0
64	Uniform exponential stability of first-order dynamic equations with several delays. <i>Applied Mathematics and Computation</i> , 2012, 218, 10468-10485.	2.2	10
65	The Mackeyâ€™Glass model of respiratory dynamics: Review and new results. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2012, 75, 6034-6052.	1.1	19
66	On stability of delay difference equations with variable coefficients: successive products tests. <i>Advances in Difference Equations</i> , 2012, 2012, .	3.5	4
67	Bohlâ€™Perron-type stability theorems for linear difference equations with infinite delay. <i>Journal of Difference Equations and Applications</i> , 2012, 18, 909-939.	1.1	18
68	On stabilization of equilibria using predictive control with and without pulses. <i>Computers and Mathematics With Applications</i> , 2012, 64, 2192-2201.	2.7	16
69	On difference equations with asymptotically stable 2-cycles perturbed by a decaying noise. <i>Computers and Mathematics With Applications</i> , 2012, 64, 2224-2232.	2.7	7
70	On logistic models with a carrying capacity dependent diffusion: Stability of equilibria and coexistence with a regularly diffusing population. <i>Nonlinear Analysis: Real World Applications</i> , 2012, 13, 2648-2658.	1.7	20
71	On Monotonicity of Nonoscillation Properties of Dynamic Equations in Time Scales. <i>Zeitschrift Fur Analysis Und Ihre Anwendung</i> , 2012, 31, 203-216.	0.6	1
72	Scalar Delay Differential Equations on Semiaxis with Positive and Negative Coefficients. , 2012, , 59-81.		0

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73	On global asymptotic stability of nonlinear higher-order difference equations. Journal of Computational and Applied Mathematics, 2012, 236, 2803-2812.	2.0	5
74	On the existence of positive solutions for systems of differential equations with a distributed delay. Computers and Mathematics With Applications, 2012, 63, 1256-1265.	2.7	3
75	On nonoscillation and stability for systems of differential equations with a distributed delay. Automatica, 2012, 48, 612-618.	5.0	9
76	Global stabilization of periodic orbits using a proportional feedback control with pulses. Nonlinear Dynamics, 2012, 67, 2467-2475.	5.2	24
77	Nonoscillation Theory of Functional Differential Equations with Applications. , 2012, , .		137
78	Absolute and delay-dependent stability of equations with a distributed delay. Discrete and Continuous Dynamical Systems, 2012, 32, 2041-2061.	0.9	18
79	Introduction to Oscillation Theory. , 2012, , 1-21.		1
80	Neutral Differential Equations. , 2012, , 149-170.		3
81	Oscillation of Equations with Distributed Delays. , 2012, , 83-121.		4
82	Scalar Delay Differential Equations on Semiaxes. , 2012, , 23-58.		0
83	Maximum Principles and Nonoscillation Intervals. , 2012, , 339-398.		0
84	Scalar Advanced and Mixed Differential Equations on Semiaxes. , 2012, , 123-147.		0
85	Second-Order Delay Differential Equations with Damping Terms. , 2012, , 193-206.		0
86	Linearization Methods for Nonlinear Equations with a Distributed Delay. , 2012, , 241-262.		0
87	First-Order Linear Delay Impulsive Differential Equations. , 2012, , 285-300.		0
88	Second-Order Linear Delay Impulsive Differential Equations. , 2012, , 301-318.		0
89	Linearized Oscillation Theory for Nonlinear Delay Impulsive Equations. , 2012, , 319-337.		0
90	Nonlinear Models – Modifications of Delay Logistic Equations. , 2012, , 263-284.		0

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91	Vector Delay Differential Equations. , 2012, , 207-239.		0
92	On Nonoscillation of Systems of Delay Equations. Funkcialaj Ekvacioj, 2011, 54, 275-296.	0.3	6
93	On some constants for oscillation and stability of delay equations. Proceedings of the American Mathematical Society, 2011, 139, 4017-4026.	0.8	15
94	On oscillation of differential and difference equations with non-monotone delays. Applied Mathematics and Computation, 2011, 218, 3880-3887.	2.2	57
95	New stability conditions for linear difference equations using Bohlâ€Perron type theorems. Journal of Difference Equations and Applications, 2011, 17, 657-675.	1.1	1
96	Recent Progress in Differential and Difference Equations. Abstract and Applied Analysis, 2011, 2011, 1-3.	0.7	1
97	Recent Advances in Oscillation Theory 2011. International Journal of Differential Equations, 2011, 2011, 1-3.	0.8	0
98	On a Difference Equation with Exponentially Decreasing Nonlinearity. Discrete Dynamics in Nature and Society, 2011, 2011, 1-17.	0.9	4
99	New Stability Conditions for Linear Differential Equations with Several Delays. Abstract and Applied Analysis, 2011, 2011, 1-19.	0.7	15
100	On Nonoscillation of Advanced Differential Equations with Several Terms. Abstract and Applied Analysis, 2011, 2011, 1-14.	0.7	3
101	Nonoscillation of Second-Order Dynamic Equations with Several Delays. Abstract and Applied Analysis, 2011, 2011, 1-34.	0.7	8
102	Stability of linear differential equations with a distributed delay. Communications on Pure and Applied Analysis, 2011, 10, 1361-1375.	0.8	2
103	Oscillation of equations with an infinite distributed delay. Computers and Mathematics With Applications, 2010, 60, 2583-2593.	2.7	10
104	Nicholsonâ€™s blowflies differential equations revisited: Main results and open problems. Applied Mathematical Modelling, 2010, 34, 1405-1417.	4.2	220
105	Preservation of exponential stability for linear non-autonomous functional differential systems. Automatica, 2010, 46, 2077-2081.	5.0	4
106	Recent Advances in Oscillation Theory. International Journal of Differential Equations, 2010, 2010, 1-3.	0.8	1
107	Nonoscillation of First-Order Dynamic Equations with Several Delays. Advances in Difference Equations, 2010, 2010, 1-22.	3.5	10
108	Chaotic and stable perturbed maps: 2-cycles and spatial models. Chaos, 2010, 20, 023114.	2.5	9

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109	Periodic solutions and global attractivity of a discrete delay host macroparasite model. <i>Journal of Difference Equations and Applications</i> , 2010, 16, 789-806.	1.1	7
110	Exponential Stability of Difference Equations with Several Delays: Recursive Approach. <i>Advances in Difference Equations</i> , 2009, 2009, 1-13.	3.5	10
111	Perturbations of a Spatial Ricker Model: Break of Chaos. , 2009, , .		0
112	On nonoscillation of mixed advanced-delay differential equations with positive and negative coefficients. <i>Computers and Mathematics With Applications</i> , 2009, 58, 766-775.	2.7	15
113	Nonoscillation and Exponential Stability of Delay Differential Equations with Oscillating Coefficients. <i>Journal of Dynamical and Control Systems</i> , 2009, 15, 63-82.	0.8	7
114	Global linearized stability theory for delay differential equations. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2009, 71, 2614-2624.	1.1	15
115	Optimal harvesting of diffusive models in a nonhomogeneous environment. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2009, 71, e2173-e2181.	1.1	34
116	Velocity-dependent cost function for the prediction of force sharing among synergistic muscles in a one degree of freedom model. <i>Journal of Biomechanics</i> , 2009, 42, 657-660.	2.1	13
117	On exponential stability of a linear delay differential equation with an oscillating coefficient. <i>Applied Mathematics Letters</i> , 2009, 22, 1833-1837.	2.7	50
118	The problem of a lazy tester, or exponential dichotomy for impulsive differential equations revisited. <i>Nonlinear Analysis: Hybrid Systems</i> , 2008, 2, 971-979.	3.5	10
119	Continuous versus pulse harvesting for population models in constant and variable environment. <i>Journal of Mathematical Biology</i> , 2008, 57, 413-434.	1.9	35
120	Stability of the second order delay differential equations with a damping term. <i>Differential Equations and Dynamical Systems</i> , 2008, 16, 185-205.	1.0	22
121	Linearized oscillation theory for a nonlinear equation with a distributed delay. <i>Mathematical and Computer Modelling</i> , 2008, 48, 287-304.	2.0	25
122	Positive solutions for a scalar differential equation with several delays. <i>Applied Mathematics Letters</i> , 2008, 21, 636-640.	2.7	6
123	Nonoscillation of linear delay difference equations with positive and negative coefficients. <i>Journal of Difference Equations and Applications</i> , 2008, 14, 495-511.	1.1	4
124	On the Cushing-Henson conjecture, delay difference equations and attenuant cycles. <i>Journal of Difference Equations and Applications</i> , 2008, 14, 275-286.	1.1	16
125	Permanence, oscillation and attractivity of the discrete hematopoiesis model with variable coefficients. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2007, 67, 2955-2965.	1.1	29
126	Explicit exponential stability conditions for linear differential equations with several delays. <i>Journal of Mathematical Analysis and Applications</i> , 2007, 332, 246-264.	1.0	23

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127	On linear perturbations of the Ricker model. <i>Mathematical Biosciences</i> , 2006, 202, 323-339.	1.9	15
128	Mackey-glass equation with variable coefficients. <i>Computers and Mathematics With Applications</i> , 2006, 51, 1-16.	2.7	36
129	On exponential stability of linear differential equations with several delays. <i>Journal of Mathematical Analysis and Applications</i> , 2006, 324, 1336-1355.	1.0	29
130	On stability of some linear and nonlinear delay differential equations. <i>Journal of Mathematical Analysis and Applications</i> , 2006, 314, 391-411.	1.0	53
131	Oscillation of a logistic difference equation with several delays. <i>Advances in Difference Equations</i> , 2006, 2006, 1-12.	3.5	7
132	On exponential dichotomy, Bohl-Perron type theorems and stability of difference equations. <i>Journal of Mathematical Analysis and Applications</i> , 2005, 304, 511-530.	1.0	51
133	On a discrete model of population dynamics with impulsive harvesting or recruitment. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2005, 63, e751-e759.	1.1	6
134	Delay differential equations with Hill's type growth rate and linear harvesting. <i>Computers and Mathematics With Applications</i> , 2005, 49, 549-563.	2.7	15
135	A Hierarchical 3-D Direct Helmholtz Solver by Domain Decomposition and Modified Fourier Method. <i>SIAM Journal of Scientific Computing</i> , 2005, 26, 1504-1524.	2.8	5
136	Sufficient conditions for the global stability of nonautonomous higher order difference equations. <i>Journal of Difference Equations and Applications</i> , 2005, 11, 785-798.	1.1	31
137	On Impulsive Beverton-Holt Difference Equations and their Applications. <i>Journal of Difference Equations and Applications</i> , 2004, 10, 851-868.	1.1	79
138	A Fast Spectral Subtractional Solver for Elliptic Equations. <i>Journal of Scientific Computing</i> , 2004, 21, 91-128.	2.3	4
139	Delay differential logistic equations with harvesting. <i>Mathematical and Computer Modelling</i> , 2004, 39, 1243-1259.	2.0	9
140	Delay differential logistic equation with harvesting. <i>Mathematical and Computer Modelling</i> , 2004, 40, 1509-1525.	2.0	17
141	Linearized oscillation theory for a nonlinear delay impulsive equation. <i>Journal of Computational and Applied Mathematics</i> , 2003, 161, 477-495.	2.0	30
142	Oscillation criteria for a linear neutral differential equation. <i>Journal of Mathematical Analysis and Applications</i> , 2003, 286, 601-617.	1.0	12
143	Oscillation and other properties of linear impulsive and nonimpulsive delay equations. <i>Applied Mathematics Letters</i> , 2003, 16, 1025-1030.	2.7	12
144	Linearized oscillation theory for a nonlinear nonautonomous delay differential equation. <i>Journal of Computational and Applied Mathematics</i> , 2003, 151, 119-127.	2.0	16

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145	Oscillation properties of a logistic equation with distributed delay. <i>Nonlinear Analysis: Real World Applications</i> , 2003, 4, 1-19.	1.7	17
146	On oscillation of a food-limited population model with time delay. <i>Abstract and Applied Analysis</i> , 2003, 2003, 55-66.	0.7	9
147	On Oscillation of a Differential Equation with Infinite Number of Delays. <i>Zeitschrift Fur Analysis Und Ihre Anwendung</i> , 2002, 21, 803-816.	0.6	2
148	On oscillation properties of delay differential equations with positive and negative coefficients. <i>Journal of Mathematical Analysis and Applications</i> , 2002, 274, 81-101.	1.0	16
149	A Hierarchical 3-D Poisson Modified Fourier Solver by Domain Decomposition. <i>Journal of Scientific Computing</i> , 2002, 17, 471-479.	2.3	1
150	On Oscillation of Equations with Distributed Delay. <i>Zeitschrift Fur Analysis Und Ihre Anwendung</i> , 2001, 20, 489-504.	0.6	15
151	On oscillation of a multiplicative delay logistic equation. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2001, 47, 1199-1209.	1.1	1
152	On efficient computation of multidimensional oscillatory integrals with local Fourier bases. <i>Nonlinear Analysis: Theory, Methods & Applications</i> , 2001, 47, 3491-3502.	1.1	7
153	On Oscillation of a Generalized Logistic Equation with Several Delays. <i>Journal of Mathematical Analysis and Applications</i> , 2001, 253, 389-405.	1.0	6
154	A new low communication parallel algorithm for elliptic partial differential equations. , 2001, , 275-282.		2
155	Efficient Computation of Oscillatory Integrals via Adaptive Multiscale Local Fourier Bases. <i>Applied and Computational Harmonic Analysis</i> , 2000, 9, 19-53.	2.2	22
156	Oscillation Properties of a Logistic Equation with Several Delays. <i>Journal of Mathematical Analysis and Applications</i> , 2000, 247, 110-125.	1.0	8
157	On oscillation of a logistic equation with several delays. <i>Journal of Computational and Applied Mathematics</i> , 2000, 113, 255-265.	2.0	16
158	Oscillation of a second-order delay differential equation with middle term. <i>Applied Mathematics Letters</i> , 2000, 13, 21-25.	2.7	4
159	Parallel Adaptive Solution of a Poisson Equation with Multiwavelets. <i>SIAM Journal of Scientific Computing</i> , 2000, 22, 1053-1086.	2.8	8
160	On Oscillation of a Second Order Impulsive Linear Delay Differential Equation. <i>Journal of Mathematical Analysis and Applications</i> , 1999, 233, 276-300.	1.0	29
161	A Fast Spectral Solver for a 3D Helmholtz Equation. <i>SIAM Journal of Scientific Computing</i> , 1999, 20, 2237-2260.	2.8	16
162	A Fast 3D Poisson Solver of Arbitrary Order Accuracy. <i>Journal of Computational Physics</i> , 1998, 144, 109-136.	3.8	44

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163	Some Oscillation Problems for a Second Order Linear Delay Differential Equation. Journal of Mathematical Analysis and Applications, 1998, 220, 719-740.	1.0	20
164	Explicit Conditions of Exponential Stability for a Linear Impulsive Delay Differential Equation. Journal of Mathematical Analysis and Applications, 1997, 214, 439-458.	1.0	22
165	Exponential boundedness of solutions for impulsive delay differential equations. Applied Mathematics Letters, 1996, 9, 91-95.	2.7	17
166	Exponential Stability of Linear Delay Impulsive Differential Equations. Journal of Mathematical Analysis and Applications, 1995, 193, 923-941.	1.0	135
167	On the variational problem for functionals with deviations of argument. Nonlinear Analysis: Theory, Methods & Applications, 1995, 25, 1123-1138.	1.1	0
168	Preservation of the Exponential Stability under Perturbations of Linear Delay Impulsive Differential Equations. Zeitschrift Fur Analysis Und Ihre Anwendung, 1995, 14, 157-174.	0.6	7
169	Boundedness and stability of impulsively perturbed systems in a Banach space. International Journal of Theoretical Physics, 1994, 33, 2075-2090.	1.2	6
170	Image inpainting from partial noisy data by directional complex tight framelets. ANZIAM Journal, 0, 58, 247.	0.0	0