Jonathan Partington

List of Publications by Year in descending order

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200 papers 3,736 citations

172457 29 h-index 48 g-index

213 all docs

213 docs citations

times ranked

213

938 citing authors

#	Article	IF	CITATIONS
1	Realisation and Approximation of Linear Infinite-Dimensional Systems with Error Bounds. SIAM Journal on Control and Optimization, 1988, 26, 863-898.	2.1	186
2	Worst-case control-relevant identification. Automatica, 1995, 31, 1799-1819.	5.0	176
3	Analysis of fractional delay systems of retarded and neutral type. Automatica, 2002, 38, 1133-1138.	5.0	165
4	Coprime factorizations and stability of fractional differential systems. Systems and Control Letters, 2000, 41, 167-174.	2.3	149
5	Robust identification and interpolation in Hâ^ž. International Journal of Control, 1991, 54, 1281-1290.	1.9	114
6	Robust identification in Hâ^ž. Journal of Mathematical Analysis and Applications, 1992, 166, 428-441.	1.0	104
7	Rational approximation of a class of infinite-dimensional systems I: Singular values of hankel operators. Mathematics of Control, Signals, and Systems, 1990, 3, 325-344.	2.3	7 5
8	Hâ^ž and BIBO stabilization of delay systems of neutral type. Systems and Control Letters, 2004, 52, 283-288.	2.3	75
9	Infinite-Dimensional Input-to-State Stability and Orlicz Spaces. SIAM Journal on Control and Optimization, 2018, 56, 868-889.	2.1	75
10	Robust identification of strongly stabilizable systems. IEEE Transactions on Automatic Control, 1992, 37, 1709-1716.	5.7	62
11	Stabilization of some fractional delay systems of neutral type. Automatica, 2007, 43, 2047-2053.	5.0	60
12	On linear models for nonlinear systems. Automatica, 2003, 39, 1-13.	5.0	51
13	Approximation of delay systems by fourier-laguerre series. Automatica, 1991, 27, 569-572.	5.0	50
14	Robust stabilization of delay systems by approximation of coprime factors. Systems and Control Letters, 1990, 14, 325-331.	2.3	49
15	Bounded Power Signal Spaces for Robust Control and Modeling. SIAM Journal on Control and Optimization, 1998, 37, 92-117.	2.1	48
16	The Weiss conjecture on admissibility of observation operators for contraction semigroups. Integral Equations and Operator Theory, 2001, 40, 231-243.	0.8	48
17	Laguerre and Kautz shift approximations of delay systems. International Journal of Control, 1999, 72, 932-946.	1.9	47
18	Some frequency-domain approaches to the model reduction of delay systems. Annual Reviews in Control, 2004, 28, 65-73.	7.9	45

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19	approximation and nuclearity of delay systems. Systems and Control Letters, 1988, 10, 59-65.	2.3	44
20	Worst case system identification in l1: Optimal algorithms and error bounds. Systems and Control Letters, 1992, 19, 419-424.	2.3	44
21	Admissibility of Control and Observation Operators for Semigroups: A Survey., 2004, , 199-221.		43
22	Stability of Neutral Systems with Commensurate Delays and Poles Asymptotic to the Imaginary Axis. SIAM Journal on Control and Optimization, 2011, 49, 498-516.	2.1	40
23	Rational approximation of a class of infinite-dimensional systems II: Optimal convergence rates ofL â´ž approximants. Mathematics of Control, Signals, and Systems, 1991, 4, 233-246.	2.3	39
24	Robust identification in the disc algebra using rational wavelets and orthonormal basis functions. International Journal of Control, 1996, 64, 409-423.	1.9	39
25	Shift Operator Induced Approximations of Delay Systems. SIAM Journal on Control and Optimization, 1999, 37, 1897-1912.	2.1	36
26	Interpolation in Normed Spaces from the Values of Linear Functionals. Bulletin of the London Mathematical Society, 1994, 26, 165-170.	0.8	34
27	Norm attaining operators. Israel Journal of Mathematics, 1982, 43, 273-276.	0.8	33
28	Least-squares LTI approximation of nonlinear systems and quasistationarity analysis. Automatica, 2004, 40, 1157-1169.	5.0	32
29	Noncoercive Lyapunov Functions for Input-to-State Stability of Infinite-Dimensional Systems. SIAM Journal on Control and Optimization, 2020, 58, 2952-2978.	2.1	30
30	Hardy Approximation to \$L^\$ Functions on Subsets of the Circle. Constructive Approximation, 1996, 12, 423.	3.0	30
31	Subspaces of certain Banach Sequence Spaces. Bulletin of the London Mathematical Society, 1981, 13, 162-166.	0.8	29
32	On controllability of diagonal systems with one-dimensional input space. Systems and Control Letters, 2006, 55, 321-328.	2.3	29
33	Hardy approximation toL â^ž functions on subsets of the circle. Constructive Approximation, 1996, 12, 423-435.	3.0	28
34	Spectral properties of truncated Toeplitz operators by equivalence after extension. Journal of Mathematical Analysis and Applications, 2016, 433, 762-784.	1.0	28
35	Equivalent norms on spaces of bounded functions. Israel Journal of Mathematics, 1980, 35, 205-209.	0.8	26
36	Analytic extensions and Cauchy-type inverse problems on annular domains: stability results. Journal of Inverse and Ill-Posed Problems, 2006, 14, 189-204.	1.0	26

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37	A Construction of Rational Wavelets and Frames in Hardy-Sobolev Spaces With Applications to System Modeling. SIAM Journal on Control and Optimization, 1998, 36, 654-679.	2.1	25
38	On nearly uniformly convex Banach spaces. Mathematical Proceedings of the Cambridge Philosophical Society, 1983, 93, 127-129.	0.4	24
39	Worst-case analysis of the least-squares method and related identification methods. Systems and Control Letters, 1995, 24, 193-200.	2.3	24
40	Robust identification from band-limited data. IEEE Transactions on Automatic Control, 1997, 42, 1318-1325.	5.7	24
41	On the Windowed Fourier Transform and Wavelet Transform of Almost Periodic Functions. Applied and Computational Harmonic Analysis, 2001, 10, 45-60.	2.2	24
42	Approximation of unstable infinite-dimensional systems using coprime factors. Systems and Control Letters, 1991, 16, 89-96.	2.3	23
43	ADMISSIBLE AND WEAKLY ADMISSIBLE OBSERVATION OPERATORS FOR THE RIGHT SHIFT SEMIGROUP. Proceedings of the Edinburgh Mathematical Society, 2002, 45, 353-362.	0.3	23
44	Asymmetric truncated Toeplitz operators and Toeplitz operators with matrix symbol. Journal of Operator Theory, 2017, 77, 455-479.	0.4	23
45	Partial fraction expansions for delay systems. Systems and Control Letters, 1988, 10, 235-243.	2.3	22
46	Graphs, closability, and causality of linear time-invariant discrete-time systems. International Journal of Control, 2000, 73, 1051-1060.	1.9	22
47	BIBO stability of some classes of delay systems and fractional systems. Systems and Control Letters, 2014, 64, 43-46.	2.3	22
48	On the Banach–Saks property. Mathematical Proceedings of the Cambridge Philosophical Society, 1977, 82, 369-374.	0.4	21
49	Robust stabilizationâ€"BIBO stability, distance notions and robustness optimization. Automatica, 1993, 29, 681-693.	5.0	21
50	Bezout factors and L/sup 1/-optimal controllers for delay systems using a two-parameter compensator scheme. IEEE Transactions on Automatic Control, 1999, 44, 1512-1521.	5.7	21
51	Admissible Observation Operators for the Right-Shift Semigroup. Mathematics of Control, Signals, and Systems, 2000, 13, 179-192.	2.3	21
52	On the Boundedness and Continuity of the Spectral Factorization Mapping. SIAM Journal on Control and Optimization, 2001, 40, 88-106.	2.1	21
53	A resolvent test for admissibility of Volterra observation operators. Journal of Mathematical Analysis and Applications, 2007, 332, 346-355.	1.0	21
54	Balanced realisation and Hankel-norm approximation of systems involving delays. , 1986, , .		20

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55	Robust approximate modelling of stable linear systemsâ€. International Journal of Control, 1993, 58, 665-683.	1.9	20
56	Algorithms for identification in Hâ^žwith unequally spaced function measurements. International Journal of Control, 1993, 58, 21-31.	1.9	20
57	Norm Estimates for Weighted Composition Operators on Spaces of Holomorphic Functions. Complex Analysis and Operator Theory, 2014, 8, 1087-1095.	0.6	20
58	Worst-case identification in Banach spaces. Systems and Control Letters, 1992, 18, 423-428.	2.3	19
59	Constrained approximation and invariant subspaces. Journal of Mathematical Analysis and Applications, 2003, 280, 176-187.	1.0	19
60	Boundedness, Compactness and Schatten-class Membership of Weighted Composition Operators. Integral Equations and Operator Theory, 2010, 67, 467-479.	0.8	19
61	Weighted composition operators on the Dirichlet space: boundedness and spectral properties. Mathematische Annalen, 2015, 363, 1265-1279.	1.4	18
62	Problems of Adamjan—Arov—Krein Type on Subsets of the Circle and Minimal Norm Extensions. Constructive Approximation, 2000, 16, 333-357.	3.0	17
63	Admissible control and observation operators for Volterra integral equations. Journal of Evolution Equations, 2004, 4, 333-343.	1.1	17
64	On Laplace–Carleson embedding theorems. Journal of Functional Analysis, 2013, 264, 783-814.	1.4	17
65	Analyticity and compactness of semigroups of composition operators. Journal of Mathematical Analysis and Applications, 2016, 437, 545-560.	1.0	17
66	Rational wavelet decompositions of transfer functions in hardy-sobolev classes. Mathematics of Control, Signals, and Systems, 1995, 8, 257-278.	2.3	16
67	On robustness in system identification. Automatica, 1999, 35, 907-916.	5.0	16
68	Constrained Approximation and Interpolation in Hilbert Function Spaces. Journal of Mathematical Analysis and Applications, 1999, 234, 500-513.	1.0	16
69	On system gains for linear and nonlinear systems. Systems and Control Letters, 2002, 46, 129-136.	2.3	16
70	On the structure of invariant subspaces for isometric composition operators on $H^{2}(\mathcal{D})$ and $H^{2}(\mathcal{C}_{+})$. Archiv Der Mathematik, 2003, 81, 193-207.	0.5	16
71	Weighted Composition Operators on Hardy and Bergman Spaces. , 2004, , 157-167.		16
72	Near invariance and kernels of Toeplitz operators. Journal D'Analyse Mathematique, 2014, 124, 235-260.	0.8	16

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73	Worst-case analysis of identification-BIBO robustness for closed-loop data. IEEE Transactions on Automatic Control, 1994, 39, 2171-2176.	5.7	15
74	Lethargy results in LTI System Modelling. Automatica, 1998, 34, 1061-1070.	5.0	15
75	Some frequency-domain approaches to the model reduction of delay systems. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2003, 36, 1-9.	0.4	15
76	Approximation in reflexive Banach spaces and applications to the invariant subspace problem. Proceedings of the American Mathematical Society, 2003, 132, 1133-1142.	0.8	15
77	Robust numerical algorithms based on analytic approximation for the solution of inverse problems in annular domains. IMA Journal of Applied Mathematics, 2009, 74, 481-506.	1.6	15
78	Analysis of linear methods for robust identification in â, "1. Automatica, 1995, 31, 755-758.	5.0	14
79	Bounded Extremal and Cauchy–Laplace Problems onÂtheÂSphere and Shell. Journal of Fourier Analysis and Applications, 2010, 16, 177-203.	1.0	14
80	Bounded extremal problems in Hardy spaces for the conjugate Beltrami equation in simply-connected domains. Applied and Computational Harmonic Analysis, 2011, 31, 264-285.	2.2	14
81	Applications of LaplaceCarleson Embeddings to Admissibility and Controllability. SIAM Journal on Control and Optimization, 2014, 52, 1299-1313.	2.1	14
82	Bounds on the Achievable Accuracy in Model Reduction. , 1987, , 95-118.		14
83	Worst-case identification in â, "2: linear and nonlinear algorithms. Systems and Control Letters, 1994, 22, 93-98.	2.3	13
84	Rational approximation of distributed-delay controllers. International Journal of Control, 2005, 78, 1295-1301.	1.9	13
85	Orthogonality in normed spaces. Bulletin of the Australian Mathematical Society, 1986, 33, 449-455.	0.5	12
86	On boundedâ€error identification of feedback systems. International Journal of Adaptive Control and Signal Processing, 1995, 9, 47-61.	4.1	12
87	Admissibility and controllability of diagonal Volterra equations with scalar inputs. Journal of Differential Equations, 2009, 246, 4423-4440.	2.2	12
88	On input-to-state-stability and integral input-to-state-stability for parabolic boundary control systems. , 2016, , .		12
89	Remarks on Input-to-State Stability and Non-Coercive Lyapunov Functions. , 2018, , .		12
90	Input-output stabilization on the doubly-infinite time axis. International Journal of Control, 2002, 75, 981-987.	1.9	11

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91	Overcompleteness of Sequences of Reproducing Kernels in Model Spaces. Integral Equations and Operator Theory, 2006, 56, 45-56.	0.8	11
92	Convergence properties of minimal vectors for normal operators and weighted shifts. Proceedings of the American Mathematical Society, 2005, 133, 501-510.	0.8	11
93	Conditions for Admissibility of Observation Operators and Boundedness of Hankel Operators. Integral Equations and Operator Theory, 2003, 47, 315-338.	0.8	10
94	Asymptotic Estimates for Interpolation and Constrained Approximation in $\ H^{2}\$ by Diagonalization of Toeplitz Operators. Integral Equations and Operator Theory, 2003, 45, 269-299.	0.8	10
95	Zero-class admissibility of observation operators. Systems and Control Letters, 2009, 58, 406-412.	2.3	10
96	A class of quasicontractive semigroups acting on Hardy and Dirichlet space. Journal of Evolution Equations, 2015, 15, 647-665.	1.1	10
97	Finite-dimensional Toeplitz kernels and nearly-invariant subspaces. Journal of Operator Theory, 2016, 75, 75-90.	0.4	10
98	A constrained approximation problem arising in parameter identification. Linear Algebra and Its Applications, 2002, 351-352, 487-500.	0.9	9
99	Spectral Factorization by Symmetric Extraction for Distributed Parameter Systems. SIAM Journal on Control and Optimization, 2004, 43, 1435-1466.	2.1	9
100	The Resolvent of a Hermitian Operator on a Banach Space. Journal of the London Mathematical Society, 1983, s2-27, 507-512.	1.0	8
101	Robust control and tracking of a delay system with discontinuous non-linearity in the feedback. International Journal of Control, 1999, 72, 1354-1364.	1.9	8
102	Some remarks on "On the windowed Fourier transform and wavelet transform of almost periodic functions,―by J.R.ÂPartington and B.ÂÜnalmış. Applied and Computational Harmonic Analysis, 2004, 16, 174-181.	2.2	8
103	Interpolation by vector-valued analytic functions, with applications to controllability. Journal of Functional Analysis, 2007, 252, 517-549.	1.4	8
104	Common hypercyclic vectors for families of operators. Proceedings of the American Mathematical Society, 2008, 136, 119-127.	0.8	8
105	Approximation problems in some holomorphic spaces, with applications., 2001,, 143-168.		8
106	Hermitian operators for absolute norms and absolute direct sums. Linear Algebra and Its Applications, 1979, 23, 275-280.	0.9	7
107	Little Hankel operators on the half plane. Integral Equations and Operator Theory, 1994, 20, 306-324.	0.8	7
108	Recovery of Functions by Interpolation and Sampling. Journal of Mathematical Analysis and Applications, 1996, 198, 301-309.	1.0	7

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109	Complexity of identification of linear systems with rational transfer functions. Mathematics of Control, Signals, and Systems, 1998, 11, 265-288.	2.3	7
110	Robust stabilization of a delay system with saturating actuator or sensor. International Journal of Robust and Nonlinear Control, 2000, 10, 579-590.	3.7	7
111	Input–Output Stabilization of Linear Systems on <tex>\$BBZ\$</tex> . IEEE Transactions on Automatic Control, 2004, 49, 1916-1928.	5.7	7
112	The role of BMOA in the boundedness of weighted composition operators. Journal of Functional Analysis, 2010, 258, 3593-3603.	1.4	7
113	Determination of Inner Functions by their Value Sets on the Circle. Computational Methods and Function Theory, 2011, 11, 353-373.	1.5	7
114	$\$ varvec{eta}\$\$ \hat{l}^2 -admissibility of observation operators for hypercontractive semigroups. Journal of Evolution Equations, 2018, 18, 153-170.	1.1	7
115	Numerical ranges of restricted shifts and unitary dilations. Operators and Matrices, 2009, , 271-281.	0.3	7
116	Universal shifts and composition operators. Operators and Matrices, 2011, , 455-467.	0.3	7
117	Model spaces and Toeplitz kernels in reflexive Hardy space. Operators and Matrices, 2016, , 127-148.	0.3	7
118	Modeling of linear fading memory systems. IEEE Transactions on Automatic Control, 1996, 41, 899-903.	5.7	6
119	On the representation of shift-invariant operators by transfer functions. Systems and Control Letters, 1998, 33, 25-30.	2.3	6
120	Norms of composition operators on weighted Hardy spaces. Israel Journal of Mathematics, 2013, 196, 273-283.	0.8	6
121	ROBUST STABILIZATION IN THE BIBO GAP TOPOLOGY. International Journal of Robust and Nonlinear Control, 1997, 7, 429-447.	3.7	5
122	Robustness in Hâ´ž identification. Automatica, 2000, 36, 1685-1691.	5.0	5
123	Input–Output Identifiability of Continuous-Time Linear Systems. Journal of Complexity, 2002, 18, 210-223.	1.3	5
124	Tangential Interpolation in Weighted Vector-valued Hp Spaces, with Applications. Complex Analysis and Operator Theory, 2009, 3, 697-727.	0.6	5
125	The group of invariants of an inner function with finite spectrum. Journal of Mathematical Analysis and Applications, 2012, 389, 1259-1267.	1.0	5
126	Multipliers and equivalences between Toeplitz kernels. Journal of Mathematical Analysis and Applications, 2018, 465, 557-570.	1.0	5

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127	Norms of Truncated Toeplitz Operators and Numerical Radii of Restricted Shifts. Computational Methods and Function Theory, 2019, 19, 487-508.	1.5	5
128	On nearly uniformly convex and <i>k</i> -uniformly convex spaces. Mathematical Proceedings of the Cambridge Philosophical Society, 1984, 95, 325-327.	0.4	4
129	Worst-case errors of linear algorithms for identification in H. International Journal of Control, 1998, 69, 347-352.	1.9	4
130	Weighted interpolation in Paley–Wiener spaces and finite-time controllability. Journal of Functional Analysis, 2010, 259, 2424-2436.	1.4	4
131	Prime and semiprime inner functions. Journal of the London Mathematical Society, 2013, 88, 779-800.	1.0	4
132	A class of quasicontractive semigroups acting on Hardy and weighted Hardy spaces. Semigroup Forum, 2017, 95, 281-292.	0.6	4
133	\$C_0\$-semigroups of \$2\$-isometries and Dirichlet spaces. Revista Matematica Iberoamericana, 2018, 34, 1415-1425.	0.9	4
134	On the Wandering Property in Dirichlet spaces. Integral Equations and Operator Theory, 2020, 92, 1.	0.8	4
135	Kernels of Unbounded Toeplitz Operators and Factorization of Symbols. Results in Mathematics, 2021, 76, $1.$	0.8	4
136	Clark measures and a theorem of Ritt. Mathematica Scandinavica, 2018, 122, 277-298.	0.2	4
137	Constants relating a Hermitian operator and its square. Mathematical Proceedings of the Cambridge Philosophical Society, 1979, 85, 325-333.	0.4	3
138	Inequalities for quadratic polynomials in Hermitian and dissipative operators. Advances in Mathematics, 1984, 51, 271-280.	1.1	3
139	On Discrete-Time Linear Systems with Almost-Periodic Kernels. Journal of Mathematical Analysis and Applications, 2000, 252, 549-570.	1.0	3
140	factorizations for some perturbations of the unilateral shift. Comptes Rendus Mathematique, 2001, 332, 115-119.	0.5	3
141	Algebraic Construction of Normalized Coprime Factors for Delay Systems. Mathematics of Control, Signals, and Systems, 2002, 15, 1-12.	2.3	3
142	Approximate Carleman theorems and a Denjoy-Carleman maximum principle. Archiv Der Mathematik, 2004, 83, 88.	0.5	3
143	A two-operator approach to robust stabilization of linear systems on. International Journal of Control, 2006, 79, 1026-1038.	1.9	3
144	Distances between elements of a semigroup and estimates for derivatives. Acta Mathematica Sinica, English Series, 2010, 26, 2239-2254.	0.6	3

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145	An overview of some recent developments on the Invariant Subspace Problem. Concrete Operators, 2012, $1,1\text{-}10$.	0.2	3
146	Representing Kernels of Perturbations of Toeplitz Operators by Backward Shift-Invariant Subspaces. Integral Equations and Operator Theory, 2020, 92, 1.	0.8	3
147	Scalar-type kernels for block Toeplitz operators. Journal of Mathematical Analysis and Applications, 2020, 489, 124111.	1.0	3
148	L < sup > 1 < / sup > factorizations, moment problems and invariant subspaces. Studia Mathematica, 2005, 167, 183-194.	0.7	3
149	Maximal Norms on Banach Spaces. Bulletin of the London Mathematical Society, 1985, 17, 55-56.	0.8	2
150	Interpolation between Hardy spaces on circular domains with applications to approximation. Archiv Der Mathematik, 2002, 78, 223-232.	0.5	2
151	L1 factorizations and invariant subspaces for weighted composition operators. Archiv Der Mathematik, 2006, 87, 564-571.	0.5	2
152	Analytic approximation with real constraints, with applications to inverse diffusion problems. Journal of Inverse and Ill-Posed Problems, 2008, 16 , .	1.0	2
153	Stability of neutral systems with multiple delays and poles asymptotic to the imaginary axis. , 2009, , .		2
154	Weighted multiple interpolation and the control of perturbed semigroup systems. Journal of Evolution Equations, 2013, 13, 395-410.	1.1	2
155	Best Approximation in Hardy Spaces and by Polynomials, with Norm Constraints. Integral Equations and Operator Theory, 2013, 75, 491-516.	0.8	2
156	Lower estimates near the origin for functional calculus on operator semigroups. Journal of Functional Analysis, 2015, 269, 1620-1635.	1.4	2
157	Nearly Invariant Subspaces for Operators in Hilbert Spaces. Complex Analysis and Operator Theory, 2021, 15, 1.	0.6	2
158	Applications of moment problems to the overcompleteness of sequences. Mathematica Scandinavica, 2007, 101, 249.	0.2	2
159	The Method of Minimal Vectors Applied to Weighted Composition Operators. , 2006, , 89-105.		2
160	Multiplication by a finite Blaschke product on weighted Bergman spaces: Commutant and reducing subspaces. Journal of Mathematical Analysis and Applications, 2022, 515, 126383.	1.0	2
161	Hadamard–Landau inequalities in uniformly convex spaces. Mathematical Proceedings of the Cambridge Philosophical Society, 1981, 90, 259-264.	0.4	1
162	On nearly uniformly convex Banach spaces - Corrigenda. Mathematical Proceedings of the Cambridge Philosophical Society, 1983, 94, 189-189.	0.4	1

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163	Identification of feedback systems from time series. , 1994, , 117-126.		1
164	Robust Control of Delay Systems Equipped with a Relay Sensor. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 1998, 31, 431-434.	0.4	1
165	Practical shift approximations of delay systems. , 1999, , .		1
166	Stabilization of fractional exponential systems including delays. IFAC Postprint Volumes IPPV International Federation of Automatic Control, 2000, 33, 57-60.	0.4	1
167	Multivariable approximate Carleman-type theorems for complex measures. Annals of Probability, 2007, 35, .	1.8	1
168	Doubly-Invariant Subspaces for the Shift on the Vector-Valued Sobolev Spaces of the Disc and Annulus. Integral Equations and Operator Theory, 2008, 61, 149-158.	0.8	1
169	Invariant subspaces for translation, dilation and multiplication semigroups. Journal D'Analyse Mathematique, 2009, 107, 65-78.	0.8	1
170	Dichotomy Results for Norm Estimates in Operator Semigroups. Operator Theory: Advances and Applications, 2015, , 119-131.	0.2	1
171	Phragmén–Lindelöf Principles for Generalized Analytic Functions on Unbounded Domains. Complex Analysis and Operator Theory, 2016, 10, 61-68.	0.6	1
172	The reproducing kernel thesis for lower bounds of weighted composition operators. Archiv Der Mathematik, 2019, 113, 179-187.	0.5	1
173	Admissibility of Diagonal State-Delayed Systems with a One-Dimensional Input Space. Complex Analysis and Operator Theory, 2019, 13, 2463-2485.	0.6	1
174	L2 and BIBO stability of systems with variable delays. Systems and Control Letters, 2020, 139, 104671.	2.3	1
175	Multivariable Weighted Composition Operators: Lack of Point Spectrum, and Cyclic Vectors. , 2010, , 63-85.		1
176	Diffusive systems and weighted Hankel operators. Operators and Matrices, 2017, , 125-132.	0.3	1
177	An image problem for compact operators. Proceedings of the American Mathematical Society, 2006, 134, 1391-1396.	0.8	1
178	An extension of a theorem of Domar on invariant subspaces. Acta Scientiarum Mathematicarum, 2017, 83, 271-290.	0.4	1
179	Nearly invariant subspaces for shift semigroups. Science China Mathematics, 0, , .	1.7	1
180	Dual-Band General Toeplitz Operators. Mediterranean Journal of Mathematics, 2022, 19, .	0.8	1

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181	Robust identification and the rejection of outliers. , 1999, , 35-46.		O
182	Growth conditions on subharmonic functions and resolvents of operators. Mathematical Proceedings of the Cambridge Philosophical Society, 1985, 97, 321-324.	0.4	0
183	Self-Conjugate Polyhedral Banach Spaces. Bulletin of the London Mathematical Society, 1986, 18, 284-286.	0.8	0
184	B-CONVEXITY, SUPERREFLEXIVITY AND SUMMABILITY. Quarterly Journal of Mathematics, 1986, 37, 467-471.	0.8	0
185	Robust control and approximation in the chordal metric. , 1992, , 82-89.		0
186	An essay on identification of feedback systems. , 1994, , 11-13.		0
187	CONSTRUCTIVE APPROXIMATION (Comprehensive Studies in Mathematics 303). Bulletin of the London Mathematical Society, 1995, 27, 503-504.	0.8	0
188	Digital phase-locked loops tracked by a relay sensor. IEEE Transactions on Communications, 1999, 47, 667-669.	7.8	0
189	Peller, V. V.Hankel operators and their applications (Springer, 2003), 784 pp., 0 387 95548 8 (hardback), £63 (US\$99.95). Proceedings of the Edinburgh Mathematical Society, 2004, 47, 253-255.	0.3	0
190	A continuous model for quasinilpotent operators. Mathematische Zeitschrift, 2016, 284, 781-790.	0.9	0
191	Estimates near the origin for functional calculus on analytic semigroups. Journal of Functional Analysis, 2018, 275, 698-711.	1.4	0
192	Laplace–Carleson Embeddings on Model Spaces and Boundedness of Truncated Hankel and Toeplitz Operators. Integral Equations and Operator Theory, 2020, 92, 1.	0.8	0
193	Robust Stability Analysis of Various Classes of Delay Systems. Lecture Notes in Computational Science and Engineering, 2004, , 245-255.	0.3	0
194	Supercyclic vectors and the Angle Criterion. Studia Mathematica, 2005, 166, 93-99.	0.7	0
195	Boundary values of analytic semigroups and associated norm estimates. Banach Center Publications, 0, 91, 87-103.	0.1	0
196	Mini-Workshop: Wellposedness and Controllability of Evolution Equations. Oberwolfach Reports, 2010, , 3269-3309.	0.0	0
197	Boundary interpolation and approximation by infinite Blaschke products. Mathematica Scandinavica, 2010, 107, 305.	0.2	0
198	A generalization of the Aleksandrov operator and adjoints of weighted composition operators. Annales De L'Institut Fourier, 2013, 63, 373-389.	0.6	0

#	Article	IF	CITATIONS
199	Fourier Transforms and Complex Analysis. , 0, , 39-55.		0
200	Good Bases. , 0, , 95-102.		0