## Shin-Ya Matsushita

List of Publications by Year in descending order

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933447 794594 27 666 10 19 citations g-index h-index papers 27 27 27 189 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	A splitting method for finding the resolvent of the sum of two maximal monotone operators. Optimization, 2020, , 1-20.	1.7	O
2	DOA Estimation With Small Snapshots Using Weighted Mixed Norm Based on Spatial Filter. IEEE Transactions on Vehicular Technology, 2020, 69, 16183-16187.	6.3	3
3	A convergence rate of the proximal point algorithm in Banach spaces. Optimization, 2018, 67, 881-888.	1.7	O
4	Anti-jamming DOA Estimation Based on Compressive Sensing via Blocking Matrix., 2018,,.		1
5	Compressive Sensing Based Direction-of-Arrival Estimation in MIMO Radars in Presence of Strong Jamming via Blocking Matrix. , 2018, , .		2
6	ON THE CONVERGENCE RATE OF THE KRASNOSEL'SKIĬ–MANN ITERATION. Bulletin of the Australian Mathematical Society, 2017, 96, 162-170.	0.5	23
7	Sparse target detection of pulse Doppler radar based on two dimensional iterative hard thresholding algorithm. , 2017, , .		2
8	Two-dimensional zero-attraction projection algorithm for single snapshot DOA estimation. , 2017, , .		1
9	On the finite termination of the Douglas-Rachford method for the convex feasibility problem. Optimization, 2016, 65, 2037-2047.	1.7	3
10	Improved adaptive sparse channel estimation using mixed square/fourth error criterion. Journal of the Franklin Institute, 2015, 352, 4579-4594.	3.4	31
11	Accelerated reflection projection algorithm and its application to the LMI problem. Optimization, 2015, 64, 2307-2320.	1.7	1
12	On Finite Convergence of Iterative Methods for Variational Inequalities in Hilbert Spaces. Journal of Optimization Theory and Applications, 2014, 161, 701-715.	1.5	11
13	Finite Convergence of the Proximal Point Algorithm for Variational Inequality Problems. Set-Valued and Variational Analysis, 2013, 21, 297-309.	1.1	10
14	A procedure for n-D Fornasini-Marchesini state-space model realization based on right matrix fraction description. , $2013$ , , .		2
15	Further Results on Sufficient LMI Conditions for H& infin; Static Output Feedback Control of Discrete-Time Systems. SICE Journal of Control Measurement and System Integration, 2012, 5, 147-152.	0.7	9
16	Realization of multidimensional systems in Fornasini-Marchesini state-space model. Multidimensional Systems and Signal Processing, 2011, 22, 319-333.	2.6	18
17	On convergence of the proximal point algorithm in Banach spaces. Proceedings of the American Mathematical Society, 2011, 139, 4087-4095.	0.8	7
18	Roesser model realization of MIMO n-D systems by elementary operations. , 2011, , .		2

#	Article	IF	CITATIONS
19	Strong convergence theorems obtained by a generalized projections hybrid method for families of mappings in Banach spaces. Nonlinear Analysis: Theory, Methods & Applications, 2010, 73, 1466-1480.	1.1	11
20	Existence of zero points for pseudomonotone operators in Banach spaces. Journal of Global Optimization, 2008, 42, 549-558.	1.8	2
21	Approximating fixed points of nonexpansive mappings in a Banach space by metric projections. Applied Mathematics and Computation, 2008, 196, 422-425.	2.2	18
22	Strong convergence theorems for nonexpansive nonself-mappings without boundary conditions. Nonlinear Analysis: Theory, Methods & Applications, 2008, 68, 412-419.	1.1	29
23	Existence Theorems for Set-valued Operators in Banach Spaces. Set-Valued and Variational Analysis, 2007, 15, 251-264.	0.5	4
24	On the existence of zeros of monotone operators in reflexive Banach spaces. Journal of Mathematical Analysis and Applications, 2006, 323, 1354-1364.	1.0	12
25	A strong convergence theorem for relatively nonexpansive mappings in a Banach space. Journal of Approximation Theory, 2005, 134, 257-266.	0.8	322
26	Weak and strong convergence theorems for relatively nonexpansive mappings in Banach spaces. Fixed Point Theory and Applications, 2004, 2004, 829453.	1.1	105
27	Strong convergence of averaging iterations of nonexpansive nonself-mappings. Journal of Mathematical Analysis and Applications, 2004, 294, 206-214.	1.0	37