

NO	Subject Category	Author	作者	Title	Publication Name	PD	PY
1	Mathematics	Ban, JC; Chang, CH	班榮超	Solution Structure of Multi-layer Neural Networks with Initial Condition	JOURNAL OF DYNAMICS AND DIFFERENTIAL EQUATIONS	MAR	2016
2	Computer Science	Ban, JC; Chang, CH	班榮超	The Spatial Complexity of Inhomogeneous Multi-layer Neural Networks	NEURAL PROCESSING LETTERS	FEB	2016
3	Computer Science	Chang, FH; Chia, ML; Kuo, D; Liaw, SC; Ling, JC	郭大衛	All-to-all broadcast problems on Cartesian product graphs	THEORETICAL COMPUTER SCIENCE	4-Jan	2016
4	Computer Science	Wu, JM; Wu, CC; Chen, JC; Lin, YL	吳建銘*	Set-valued functional neural mapping and inverse system approximation	NEUROCOMPUTING	15-Jan	2016
5	Mathematics	Chou, CY; Naraghirad, E	周君彥	ON GENERALIZED VECTOR VARIATIONAL-LIKE INEQUALITIES WITHOUT GENERALIZED MONOTONICITY IN TOPOLOGICAL VECTOR SPACES	JOURNAL OF NONLINEAR AND CONVEX ANALYSIS		2016
6	Mathematics	Chen, JY; Chow, Y	陳中壹*	A Heat Conduction Problem on Some Semi-infinite Regions	TAIWANESE JOURNAL OF MATHEMATICS	APR	2016
7	Computer Science; Neurosciences & Neurology	Ban, JC; Chang, CH	班榮超	When are two multi-layer cellular neural networks the same?	NEURAL NETWORKS	JUL	2016
8	Business & Economics; Operations Research & Management Science	Wang, CL	王家禮*	On Socially Optimal Queue Length	MANAGEMENT SCIENCE	MAR	2016

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9	Mathematics	Huang, SC	黃淑琴*	VISCOSITY APPROXIMATIONS WITH WEAK CONTRACTIONS IN GEODESIC METRIC SPACES OF NONPOSITIVE CURVATURE	JOURNAL OF NONLINEAR AND CONVEX ANALYSIS		2016
10	Operations Research & Management Science	Hwang, YA; Liao, RX	黃延安*	A dynamic process to the core for multi-choice games	OPERATIONS RESEARCH LETTERS	JAN	2016
11	Business & Economics	Lin, SK; Peng, JL; Chao, WH; Wu, AC	趙維雄	The extension from independence to dependence between jump frequency and jump size in Markov-modulated jump diffusion models	NORTH AMERICAN JOURNAL OF ECONOMICS AND FINANCE	JUL	2016
12	Operations Research & Management Science	Hwang, YA; Wang, BS	黃延安*	A matrix approach to the associated consistency with respect to the equal allocation of non-separable costs	OPERATIONS RESEARCH LETTERS	NOV	2016
13	Mathematics	Hsu, SY; Hwang, YA; Tsai, FS	黃延安	MULTI-ASSOCIATED CONSISTENCY OF THE SHAPLEY VALUE	JOURNAL OF NONLINEAR AND CONVEX ANALYSIS		2016
14	Business & Economics	Hwang, RC; Chung, HM; Chu, CK	朱志剛	A Two-Stage Probit Model for Predicting Recovery Rates	JOURNAL OF FINANCIAL SERVICES RESEARCH	DEC	2016
15	Mathematics	Wu, WY; Lim, CY	吳韋瑩*	ESTIMATION OF SMOOTHNESS OF A STATIONARY GAUSSIAN RANDOM FIELD	STATISTICA SINICA	OCT	2016

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1	Probability and Statistics	Wang, C.L.	王家禮	Some Recent Advances in Stochastic Simulation	Chinese Journal of Applied Probability and Statistics	Jun	2016