

佐證資料(4-1)：應數系教師100-102學年發表期刊論文一覽表

應數系教師 100-102 學年發表之期刊論文一覽表

	Author	年	月	著作名稱	期刊名稱	是否為 SCI、 SCIE、 SSCI、 A&HCI、 EI、TSSCI 之期刊論 文
王立中	Tzer-jen Wei, Lih-Chung Wang	2012	JUN	A fast mental poker protocol	Journal of Mathematical Cryptology	是
王立中	Hsu, MH; Wang, LC; He, Z	2014	1-Jul	Interpolation problems for holomorphic functions	LINEAR ALGEBRA AND ITS APPLICATIONS	是
王昆淙	Huang, PK; Wang, KC	2011	12	Duals of homogeneous weighted sequence Besov spaces and applications	J. Appl. Anal	否
王昆淙	Lin, CC; Wang, KC	2012	Mar.	Generalized Carleson Measure Spaces and Their Applications	ABSTRACT AND APPLIED ANALYSIS	是
王昆淙	Lin, CC; Wang, KC	2012	Dec	Calderon-Zygmund operators acting on generalized Carleson measure spaces	Studia Math.	否
王昆淙	Huang, PK; Wang, KC	2012	AUG	SOME OPERATORS ACTING ON WEIGHTED SEQUENCE BESOV SPACES AND APPLICATIONS	TAIWANESE JOURNAL OF MATHEMATICS	是
王家禮	Lee, WY; Wang, CL	2013	Jan.	CONDITIONAL SOJOURN TIMES OF PROCESSOR-SHARING QUEUES	PROBABILITY IN THE ENGINEERING AND INFORMATIONAL SCIENCES	是
朱至剛	Hwang, RC; Siao, JS; Chung, HM; Chu, CK	2011	DEC	Assessing bankruptcy prediction models via information content of technical inefficiency	JOURNAL OF PRODUCTIVITY ANALYSIS	是
朱至剛	Chu, CK; Siao, JS; Wang, LC; Deng, WS	2012	JAN	Estimation of 2D jump location curve and 3D jump location surface in nonparametric regression	STATISTICS AND COMPUTING	是
朱至剛	Hwang, R.C. and Chu, C.K.	2014	MAR	Forecasting Forward Defaults with the Discrete-time Hazard Model.	Journal of Forecasting	是
朱志剛	Hwang, RC; Chu, CK	2014	MAR	Forecasting Forward Defaults with the Discrete-Time Hazard Model	JOURNAL OF FORECASTING	是
吳建銘	Wu, JM; Wu, CC; Huang, CW	2014	20-Jul	Annealed cooperative-competitive learning of Mahalanobis-NRBF neural modules for nonlinear and chaotic differential function approximation	NEUROCOMPUTING	是
吳建銘	Jiann-Ming Wu Chun-Chang Wu Chong-Shun Lian	2014	Mar	Learning Potts perceptrons for blind deconvolution	Journal of the Chinese Statistical Association	否
吳韋瑩	Nair, BG; Horibe, M; Newman, SF; Wu, WY; Schwid, HA	2013	JUN	Near real-time notification of gaps in cuff blood pressure recordings for improved patient monitoring	JOURNAL OF CLINICAL MONITORING AND COMPUTING	是
吳韋	Wu, WY; Lim, CY; Xiao, YM	2013	APR	Tail estimation of the spectral density for a stationary Gaussian random field	JOURNAL OF MULTIVARIATE	是

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瑩					ANALYSIS	
吳韋瑩	Nair, BG; Horibe, M; Newman, SF; Wu, WY; Peterson, GN; Schwid, HA	2014	JAN	Anesthesia Information Management System- Based Near Real-Time Decision Support to Manage Intraoperative Hypotension and Hypertension	ANESTHESIA AND ANALGESIA	是
周君彥	Chou, CY	2012	APR	NOTES ON THE SEPARABILITY OF C-ALGEBRAS	TAIWANESE JOURNAL OF MATHEMATICS	是
周君彥	Ceng, LC; Chou, CY	2013	JUN	ON THE RELAXED HYBRID-EXTRAGRADIENT METHOD FOR SOLVING CONSTRAINED CONVEX MINIMIZATION PROBLEMS IN HILBERT SPACES	TAIWANESE JOURNAL OF MATHEMATICS	是
林英芬	Lin, YF	2011	1-Oct	Completely bounded disjointness preserving operators between Fourier algebras	JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS	是
林英芬	Lin, Y.-F.; Ludwig, J.	2012	25-Oct	An isomorphism between C-algebras of $ax+b$ -like groups	Bull. London Math. Soc.	是
林英芬	Lin, YF; Ludwig, J	2013	APR	An isomorphism between group C-algebras of ax plus b -like groups	BULLETIN OF THE LONDON MATHEMATICAL SOCIETY	是
班榮超	Akin, H; Ban, JC; Chang, CH	2013	JAN	On the Quantitative Behavior of the Linear Cellular Automata	JOURNAL OF CELLULAR AUTOMATA	是
班榮超	Ban, JC; Chang, CH	2013	OCT	Diamond in multi-layer cellular neural networks	APPLIED MATHEMATICS AND COMPUTATION	是
班榮超	Ban, JC; Chang, CH	2013	OCT	The learning problem of multi-layer neural networks	NEURAL NETWORKS	是
班榮超	Ban, JC; Chang, CH	2013	JUL	The layer effect on multi-layer cellular neural networks	APPLIED MATHEMATICS LETTERS	否
班榮超	Jung-Chao Ban, Wen-Guei Hu, Song-Sun Lin and Yin-Heng Lin	2013	JAN	Zeta functions for two-dimensional shifts of finite type	Memoirs of the Amer. Math. Soc.	是
班榮超	Jung-Chao Ban, Chih-Hung Chang	2013	NOV	Inhomogeneous lattice dynamical systems and the boundary effect	Boundary Value Problems	是
班榮超	Ban, JC; Chang, CH; Chen, TJ; Lin, MS	2014	Mar	Dimension Spectrum for Sofic Systems	ADVANCES IN MATHEMATICAL PHYSICS	是
班榮	Ban, J-C, Chang C-H	2014	May	Hausdorff dimension of multi-layer neural networks	Adv. Pure Math.	否

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超						
班榮超	Jiann-Ming Wu, Jung-Chao Ban, Chun-Chang Wu	2014	May	Tracking Mean Field Dynamics by Synchronous Computations of Recurrent Multilayer Perceptrons	Computational and Numerical Simulations (Book Chapter), InTech Math.	否
班榮超	Ban, JC; Chang, CH	2011	NOV	FACTOR MAP, DIAMOND AND DENSITY OF PRESSURE FUNCTIONS	PROCEEDINGS OF THE AMERICAN MATHEMATICAL SOCIETY	是
班榮超	Ban, JC; Chang, CH; Lin, SS	2012	15-Apr	On the structure of multi-layer cellular neural networks	JOURNAL OF DIFFERENTIAL EQUATIONS	是
班榮超	Ban, JC	2014	Mar	Neural networks equations and symbolic dynamics	Int. J. Mach. Learn. & Cyber	否
張子貴		2013	NOV	以加強合作學習歷程促進微積分解題 之行動研究	教育與多元文化研究期刊	否
曹振海	C. Andy Tsao	2014	March	A Statistical Introduction to Ensemble Learning Methods	Journal of Chinese Statistical Association	否
郭大衛	Chia, ML; Kuo, D; Liao, HY; Yang, CH; Yeh, RK	2011	DEC	L(3,2,1)-LABELING OF GRAPHS	TAIWANESE JOURNAL OF MATHEMATICS	是
郭大衛	Chang, GJ; Chang, CW; Kuo, D; Poon, SH	2013	NOV- DEC	Algorithmic aspect of stratified domination in graphs	INFORMATION PROCESSING LETTERS	是
郭大衛	Chang, GJ; Chia, ML; Kuo, D; Lin, JY; Yan, JH	2014	MAY	Bandwidth sums of block graphs and cacti	JOURNAL OF COMBINATORIAL OPTIMIZATION	是
郭大衛	Chang, CW; Chia, ML; Hsu, CJ; Kuo, D; Lai, LL; Wang, FH	2012	MAR	Global defensive alliances of trees and Cartesian product of paths and cycles	DISCRETE APPLIED MATHEMATICS	是
郭大衛	Chia, ML; Hsu, HN; Kuo, D; Liaw, SC; Xu, ZT	2012	28-Oct	The game L(d, 1)-labeling problem of graphs	DISCRETE MATHEMATICS	是
郭大衛	Chia, ML; Kuo, D; Yan, JH; Yang, SR	2013	MAY	(p,q)-total labeling of complete graphs	JOURNAL OF COMBINATORIAL OPTIMIZATION	是
陳中壹	J.Y. Chen Yunshyong Chow	2013	Mar	On the convergence rate of a recursively defined sequence	Mathematical Notes	否
曾玉玲	Yi-Ling Tseng; Chien-Chi Liao	2013	Nov.	The Robustness of Confidence Intervals for Normal Mean against Skew Normality	Journal of the Chinese Statistical Association	否 (屬 EconLit 期刊)
曾玉玲	Yi-Ling Tseng; Chien-Chi Liao	2014	March	Some Interval Estimators and Powerful Unbiased Tests under Skew-Normal Model	Journal of the Chinese Statistical Association	否 (屬 EconLit 期刊)
黃延	Hwang, YA; Yeh, CH	2012	FEB	A characterization of the nucleolus without homogeneity in airport	SOCIAL CHOICE AND WELFARE	是

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安				problems		
黃 延 安	Hwang, Yan-An; Chen, Ming-Chuan	2012	Mar	A new axiomatization of the Shapley value under interval uncertainty.	Economics Bulletin	是
黃 延 安	Hwang, YA; Liao, YH	2013	10-Sep	A note on the core: Minimal conversely consistent enlargement	INFORMATION SCIENCES	是
黃 延 安	Hwang, YA; Liao, YH	2011	NOV	The multi-core, balancedness and axiomatizations for multi-choice games	INTERNATIONAL JOURNAL OF GAME THEORY	是
黃 延 安	Hwang, YA; Liao, YH	2013	OCT	REDUCTION AND DYNAMIC APPROACH FOR THE MULTI-CHOICE SHAPLEY VALUE	JOURNAL OF INDUSTRIAL AND MANAGEMENT OPTIMIZATION	是
黃 延 安	Hwang, YA	2013	JUL	An axiomatization of the Hirsch-index without adopting monotonicity	APPLIED MATHEMATICS & INFORMATION SCIENCES	是
黃 延 安	Hwang, YA	2013	MAY	On the core: complement-reduced game and max-reduced game	INTERNATIONAL JOURNAL OF GAME THEORY	是
黃 延 安	Hwang, YA	2013	MAR	A note on the core	JOURNAL OF GLOBAL OPTIMIZATION	是
黃 延 安	Hwang, Yan-An; Liao, Yu-Hsien; Yeh, Chun-Hsien	2013	Jun	Consistent extensions and subsolutions of the core for the multi-choice transferable-utility games.	Optimization	是
黃 延 安	Hwang, Yan-An	2013	Jun	A characterization of the egalitarian correspondence in the context of bargaining problems.	International Journal of Game Theory and Technology	是
黃 延 安	Hwang, Yan-An	2013	Jul	An axiomatization of the Hirsch-index without adopting monotonicity.	Applied Mathematics and Information Sciences	是
黃 延 安	Hwang, YA; Wang, TF	2014	1-Feb	The construction and characterization of egalitarian solutions for multi-choice NTU games	OPTIMIZATION	是
黃 延 安	Hwang, YA; Yang, WY	2014	JUL	A note on potential approach under interval games	TOP	是
黃 淑 琴	Huang, SC	2012	Jul	THE Delta-CONVERGENCE OF ITERATIONS FOR NONEXPANSIVE MAPPINGS IN CAT(kappa) SPACES	JOURNAL OF NONLINEAR AND CONVEX ANALYSIS	是
黃 淑 琴	Huang, SC	2014	20-Feb	Nonexpansive semigroups in CAT(kappa) spaces	FIXED POINT THEORY AND APPLICATIONS	是
黃 顯 棟	Huang, SD	2013	4-Feb	Remote state preparation using positive operator-valued measures	PHYSICS LETTERS A	是
黃 顯 棟	Huang, SD	2014	3-Jan	Global state preparation using local pure operations	PHYSICS LETTERS A	是

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黃顯棟	Huang, SD	2014	18-Apr	Probability of state preparation using local pure operations	PHYSICS LETTERS A	是
謝思民	S.M. Tse	2012	25-June	The Cumulative Quantile Regression Function with Censored and Truncated Covariate.	Mathematical Methods of Statistics	否
謝思民	S.M. Tse	2014	March	Concentration Curve for Truncated and Censored Data.	Mathematical Methods of Statistics	否
魏澤人	Wei, TJ	2011	15-Nov	Communication efficient shuffle for mental poker protocols	INFORMATION SCIENCES	是
魏澤人	Wei, TJ	2014	20-Jul	Secure and practical constant round mental poker	INFORMATION SCIENCES	是
魏澤人	Tzer-jen Wei, Lih-Chung Wang	2012	JUN	A fast mental poker protocol	Journal of Mathematical Cryptology	是