

項次	論文作者群	論文名稱	期刊名稱	發表年份	卷	期	頁碼	IF 值	期刊領域	領域排名百分比
40	Song, Wen * ; Xu, Xiaomei; Yao, Jen-Chih(姚任之)	A note on the condition numbers of convex sets	<i>MATHEMATICAL PROGRAMMING</i>	2015	149	1	459-463	2.062	MATHEMATICS	6.30%
41	Yao, Zhangsong; Zhu, Li-Jun ; Kang, Shin Min* ; Liou, Yeong-Cheng(鮑永誠)	Iterative algorithms with perturbations for Lipschitz pseudocontractive mappings in Banach spaces	<i>JOURNAL OF NONLINEAR SCIENCES AND APPLICATIONS</i>	2015	8	5	935-943	1.176	MATHEMATICS	11.86%
42	Ching-Hung Lin(林錦宏), Yu-Kai Lin, Tzu-Jiun Song, Jong-Tsun Huang* and Yao-Chu Chiu*	A simplified model of choice behavior under uncertainty	<i>Frontiers in Psychology</i>	2015			51pages		PSYCHOLOGY, MULTIDISCIPLINARY	17.83%
43	Ching-Hung Lin(林錦宏), Yao-Chu Chiu, Chou-Ming Cheng, Tzu-Chen Yeh and Jen-Chuen Hsieh	Choice Behavior : A Pilot FMRI Study of the Iowa Gambling Task	<i>Advances in Psychology Research</i>	2015			vol. 109		PSYCHOLOGY, MULTIDISCIPLINARY	17.83%
44	Wang, Jinhua ; Li, Chong* ; Lopez, Genaro ; Yao, Jen-Chih(姚任之)	Convergence analysis of inexact proximal point algorithms on Hadamard manifolds	<i>JOURNAL OF GLOBAL OPTIMIZATION</i>	2015	61	3	553-573	1.219	MATHEMATICS	24.80%
45	Wang, X. M.; Li, C.; Yao, J. C.*(姚任之)	Subgradient Projection Algorithms for Convex Feasibility on Riemannian Manifolds with Lower Bounded Curvatures	<i>JOURNAL OF OPTIMIZATION THEORY AND APPLICATIONS</i>	2015	164	1	202-217	1.16	MATHEMATICS	27.17%
46	n, N. T.; Ansari, Q. H.; Yao, J.-C.*(姚任之)	Second-Order Necessary Optimality Conditions for a Discrete Optimal Control Problem	<i>JOURNAL OF OPTIMIZATION THEORY AND APPLICATIONS</i>	2015	165	3	812-836	1.16	MATHEMATICS	27.17%
47	Wang, J. H*; Li, C.; Yao, J. -C.(姚任之)	Finite Termination of Inexact Proximal Point Algorithms in Hilbert Spaces	<i>JOURNAL OF OPTIMIZATION THEORY AND APPLICATIONS</i>	2015	166	1	188-212	1.16	MATHEMATICS	27.17%
48	Takahashi, Wataru *(高橋涉); Xu, Hong-Kun(徐洪坤) ; Yao, Jen-Chin(姚任之)	Iterative Methods for Generalized Split Feasibility Problems in Hilbert Spaces	<i>SET-VALUED AND VARIATIONAL ANALYSIS</i>	2015	23	2	205-221	0.973	MATHEMATICS	38.19%

49	Takahashi, Wataru *(高橋涉); Xu, Hong-Kun(徐洪坤) ; Yao, Jen-Chin(姚任之)	Iterative Methods for Generalized Split Feasibility Problems in Hilbert Spaces	SET-VALUED AND VARIATIONAL ANALYSIS	2015	23	2	205-221	0.973	MATHEMATICS	38.19%
50	Yao, Yonghong*; Liou, Yeong-Cheng(鮑永誠); Yao, Jen-Chih(姚任之)	FINDING THE MINIMUM NORM COMMON ELEMENT OF MAXIMAL MONOTONE OPERATORS AND NONEXPANSIVE MAPPINGS WITHOUT INVOLVING PROJECTION	JOURNAL OF NONLINEAR AND CONVEX ANALYSIS	2015	16	5	20 pages	0.691	MATHEMATICS	39.74%
51	Takahashi, Wataru*(高橋涉); Wong, Ngai-Ching; Yao, Jen-Chih(姚任之)	STRONG CONVERGENCE THEOREMS FOR COMMUTATIVE FAMILIES OF LINEAR CONTRACTIVE OPERATORS IN BANACH SPACES	JOURNAL OF NONLINEAR AND CONVEX ANALYSIS	2015	16	2	193-209	0.691	MATHEMATICS	39.74%
52	Li, Runxin * ; Yao, Jen-Chih(姚任之); Zheng, Xi Yin	APPROXIMATE KKT POINTS FOR SMOOTH VECTOR OPTIMIZATION PROBLEMS IN INFINITE DIMENSIONAL SPACES	JOURNAL OF NONLINEAR AND CONVEX ANALYSIS	2015	16	7	1385-1396	0.691	MATHEMATICS	39.74%
53	Ceng, L. C. ; Plubtieng, S. ; Wong, M. M.* ; Yao, J. C.(姚任之)	SYSTEM OF VARIATIONAL INEQUALITIES WITH CONSTRAINTS OF MIXED EQUILIBRIA, VARIATIONAL INEQUALITIES, AND CONVEX MINIMIZATION AND FIXED POINT PROBLEMS	JOURNAL OF NONLINEAR AND CONVEX ANALYSIS	2015	16	3	385-421	0.691	MATHEMATICS	39.74%
54	Al-Mazrooei, A. E. ; Bin Dehaish, B. A.; Latif, A. ; Yao, J. C. (姚任之)	ON GENERAL SYSTEM OF VARIATIONAL INEQUALITIES IN BANACH SPACES	JOURNAL OF NONLINEAR AND CONVEX ANALYSIS	2015	16	4	639-658	0.691	MATHEMATICS	39.74%
55	Takahashi, Wataru*(高橋涉); Wong, Ngai-Ching; Yao, Jen-Chih(姚任之)	STRONG CONVERGENCE THEOREMS FOR COMMUTATIVE FAMILIES OF LINEAR CONTRACTIVE OPERATORS IN BANACH SPACES	JOURNAL OF NONLINEAR AND CONVEX ANALYSIS	2015	16	2	193-209	0.691	MATHEMATICS	39.74%
56	Alsulami, SM* ; Takahashi, W(高橋涉)	ITERATIVE METHODS FOR THE SPLIT FEASIBILITY PROBLEM IN BANACH SPACES	JOURNAL OF NONLINEAR AND CONVEX ANALYSIS	2015	16	4	585-596	0.691	MATHEMATICS	39.74%
57	Jaraghirad, E * ; Takahashi, W (高橋涉)	APPROXIMATING COMMON SOLUTION OF A SYSTEM OF EQUILIBRIUM PROBLEMS IN BANACH SPACES	JOURNAL OF NONLINEAR AND CONVEX ANALYSIS	2015	16	5	943-964	0.691	MATHEMATICS	39.74%

58	Takahashi, Wataru(高橋涉)	THE SPLIT FEASIBILITY PROBLEM AND THE SHRINKING PROJECTION METHOD IN BANACH SPACES	<i>JOURNAL OF NONLINEAR AND CONVEX ANALYSIS</i>	2015	16	7	1449-1459	0.691	MATHEMATICS	39.74%
59	Hojo, M* ; Takahashi, W (高橋涉)	HALPERN-TYPE STRONG CONVERGENCE THEOREM FOR WIDELY MORE GENERALIZED HYBRID MAPPINGS IN HILBERT SPACES AND APPLICATIONS	<i>JOURNAL OF NONLINEAR AND CONVEX ANALYSIS</i>	2015	16	9	1761-1771	0.691	MATHEMATICS	39.74%
60	Alofi, A. S.*; Alsulami, Saud M.; Takahashi, W.(高橋涉)	THE SPLIT COMMON NULL POINT PROBLEM AND HALPERN-TYPE STRONG CONVERGENCE THEOREM IN HILBERT SPACES	<i>JOURNAL OF NONLINEAR AND CONVEX ANALYSIS</i>	2015	16	5	775-789	0.691	MATHEMATICS	39.74%
61	Xia, Fu-Quan; Wen, Ching-Feng(溫慶豐)	LEVITIN-POLYAK WELL-POSEDNESS OF GENERALIZED VARIATIONAL INEQUALITY WITH GENERALIZED MIXED VARIATIONAL INEQUALITY CONSTRAINT	<i>JOURNAL OF NONLINEAR AND CONVEX ANALYSIS</i>	2015	16	10	2087-2101	0.691	MATHEMATICS	39.74%
62	Lu-Chung Ceng*, Chi-Ming Chen, and Ching-Feng Wen(溫慶豐)	Generalized Mixed Equilibria, Variational Inequalities and Common Fixed Point Problems	<i>JOURNAL OF NONLINEAR AND CONVEX ANALYSIS</i>	2015	16	12	2365-2400	0.691	MATHEMATICS	39.74%
63	Yao, Yonghong*; Liou, Yeong-Cheng(鮑永誠); Yao, Jen-Chih(姚任之)	FINDING THE MINIMUM NORM COMMON ELEMENT OF MAXIMAL MONOTONE OPERATORS AND NONEXPANSIVE MAPPINGS WITHOUT INVOLVING PROJECTION	<i>JOURNAL OF NONLINEAR AND CONVEX ANALYSIS</i>	2015	16	5	20 pages	0.691	MATHEMATICS	39.74%
64	Zhu, Li-Jun; Yao, Zhangsong; Liou, Yeong-Cheng*(鮑永誠); Yao, Yonghong	ISHIKAWA ITERATIVE TECHNIQUES FOR THE SPLIT FIXED POINTS PROBLEM ASSOCIATED WITH PSEUDOCONTRACTIONS	<i>JOURNAL OF NONLINEAR AND CONVEX ANALYSIS</i>	2015	16	9	1747-1760	0.691	MATHEMATICS	39.74%
65	Ceng, Lu-Chuan* ; Liou, Yeong-Cheng(鮑永誠); Wong, M. M.	APPROXIMATION METHOD FOR GENERAL MIXED EQUILIBRIUM MANN-TYPE VISCOSITY APPROXIMATION METHOD FOR GENERAL MIXED EQUILIBRIUM	<i>JOURNAL OF NONLINEAR AND CONVEX ANALYSIS</i>	2015	16	7	1257-1292	0.691	MATHEMATICS	39.74%
66	Chen, Jiawei* ; Liou, Yeong-Cheng(鮑永誠) ; Wen, Ching-Feng(溫慶豐)	BILEVEL VECTOR PSEUDOMONOTONE EQUILIBRIUM PROBLEMS: DUALITY AND EXISTENCE	<i>JOURNAL OF NONLINEAR AND CONVEX ANALYSIS</i>	2015	16	7	1293-1303	0.691	MATHEMATICS	39.74%

67	Ansari, Qamrul Hasan; Rehan, Aisha; Wen, Ching-Feng(溫慶豐)	Split hierarchical variational inequality problems and fixed point problems for nonexpansive mappings	<i>JOURNAL OF INEQUALITIES AND APPLICATIONS</i>	2015	文獻號碼: 274		16 pages	0.63	MATHEMATICS	47.44%
68	Ceng, Lu-Chuan; Wen, Ching-Feng(溫慶豐)	Relaxed extragradient methods for systems of variational inequalities	<i>Journal of Inequalities and Applications</i>	2015	2015		41pages	0.63	MATHEMATICS	47.44%
69	Ceng, Lu-Chuan; Liou, Yeong-Cheng*(鮑永誠); Wen, Ching-Feng(溫慶豐); Wu, Yuh-Jenn	Hybrid extragradient viscosity method for general system of variational inequalities	<i>Journal of Inequalities and Applications</i>	2015	2015		43 pages	0.63	MATHEMATICS	47.44%
70	Yao, Zhangsong; Liou, Yeong-Cheng*(鮑永誠);Zhu, Li-Jun; Lo, Ching-Hua ; Wu, Chen-Chang	Strong convergence theorems for fixed point problems, variational inequality problems, and equilibrium problems	<i>JOURNAL OF INEQUALITIES AND APPLICATIONS</i>	2015	198		15 pages	0.63	MATHEMATICS	47.44%
71	Tian, Ming;Jiao, Si-Wen;Liou, Yeong-Cheng*(鮑永誠)	Methods for solving constrained convex minimization problems and finding zeros of the sum of two operators in Hilbert spaces	<i>JOURNAL OF INEQUALITIES AND APPLICATIONS</i>	2015	227		27 pages	0.63	MATHEMATICS	47.44%
72	Hamdi, Abdelouahed; Liou, Yeong-Cheng(鮑永誠); Yao, Yonghong*; Luo, Chongyang	The common solutions of the split feasibility problems and fixed point problems	<i>JOURNAL OF INEQUALITIES AND APPLICATIONS</i>	2015	385			0.63	MATHEMATICS	47.44%
73	Rahaman, Mijanur;Liou, Yeong-Cheng*(鮑永誠);Ahmad, Rais;Ahmad, Iqbal	Convergence theorems for split equality generalized mixed equilibrium problems for demi-contractive mappings	<i>JOURNAL OF INEQUALITIES AND APPLICATIONS</i>	2015	418		25 pages	0.63	MATHEMATICS	47.44%
74	Sahu, D. R.; Ansari, Q. H.; Yao, J. C.*(姚任之)	THE PROX-TIKHONOV-LIKE FORWARD-BACKWARD METHOD AND APPLICATIONS	<i>TAIWANESE JOURNAL OF MATHEMATICS</i>	2015	19	2	481-503	0.617	MATHEMATICS	49.36%
75	Yao, Jen-Chih *(姚任之); Chang, Der-Chen; Gilbert, Robert P.; Xu, Yongzhi Steve	Introduction: variational analysis, optimization and optimal control	<i>APPLICABLE ANALYSIS</i>	2015	94	1	1 pages	0.815	MATHEMATICS	49.61%

76	Chang, Der-Chen* ; Wang, Jinhua; Yao, Jen-Chih(姚任之)	Newton's method for variational inequality problems: Smale's point estimate theory under the gamma-condition	APPLICABLE ANALYSIS	2015	94	1	44-55	0.815	MATHEMATICS	49.61%
77	adli, O.; Lahmdani, A.; Yao, J. C..(姚任)	Existence results for equilibrium problems with applications to evolution equations	APPLICABLE ANALYSIS	2015	94	8	1709-1735	0.815	MATHEMATICS	49.61%
78	Van Loi, Nguyen *; Obukhovskii, Valeri ; Yao, Jen-Chih(姚任之)	A MULTIPARAMETER GLOBAL BIFURCATION THEOREM WITH APPLICATION TO A FEEDBACK CONTROL SYSTEM	FIXED POINT THEORY	2015	16	2	353-370	0.581	MATHEMATICS	56.73%
79	Takahashi, Wataru*(高橋涉); Wong, Ngai-Ching; Yao, Jen-Chih(姚任之)	Attractive points and Halpern-type strong convergence theorems in Hilbert spaces	JOURNAL OF FIXED POINT THEORY AND APPLICATIONS	2015	17	2	301-311	0.581	MATHEMATICS	56.73%
80	Ceng, L. C*.; Ansari, Q. H. ; Petrusel, A. ; Yao, J. C. (姚任之)	APPROXIMATION METHODS FOR TRIPLE HIERARCHICAL VARIATIONAL INEQUALITIES (I)	FIXED POINT THEORY	2015	16	1	67-90	0.581	MATHEMATICS	56.73%
81	Takahashi, Wataru*(高橋涉); Wong, Ngai-Ching; Yao, Jen-Chih(姚任之)	Attractive points and Halpern-type strong convergence theorems in Hilbert spaces	JOURNAL OF FIXED POINT THEORY AND APPLICATIONS	2015	17	2	301-311	0.581	MATHEMATICS	56.73%
82	Takahashi, Wataru(高橋涉); Yao, Jen-Chih*(姚任之)	Strong convergence theorems by hybrid methods for the split common null point problem in Banach spaces	FIXED POINT THEORY AND APPLICATIONS	2015	87		13 pages	0.581	MATHEMATICS	56.73%
83	Yao, Yonghong; Shahzad, Naseer*; Liou, Yeong-Cheng(鮑永誠)	Modified semi-implicit midpoint rule for nonexpansive mappings	FIXED POINT THEORY AND APPLICATIONS	2015	166			0.581	MATHEMATICS	56.73%