

107學年度專任教師研究獎勵(學術期刊論文)通過名冊

編號	學院別	系所別	職稱	姓名	論著名稱	期刊名稱	出版年份	被索引收錄	影響係數	作者序	與國際學者共同發表
001-1	文學院	中文系	助理教授	羅雅純	論戴震「絜情」——從儒簡「貴情」談起兼以對比西方情感論德性倫理學之「同情」、「移情」	東吳中文學報 34, 頁145-176	2017	THCI	X	1	X
001-2	文學院	中文系	助理教授	羅雅純	從歌絲嘉「道德規範根源論」探析戴震哲學型態	淡江中文學報第 37期, 頁141-177。	2017	THCI	X	1	X
002-1	文學院	中文系	助理教授	侯如綺	禁錮與救贖—舒暢《那年在特約茶室》與梅濟民《火燒島風情系列》探析	台灣文學研究學報 25, 頁59-93。	2017	THCI	X	1	X
003-1	文學院	歷史系	助理教授	古怡青	從差役看唐朝流刑的配送與執行	《成大歷史學報》第 53號, 頁53-90	2017	THCI	X	1	X
004-1	文學院	資圖系	副教授	陳亞寧	Structures and patterns of information flow among Chinese-language Library and Information Science journals in Taiwan (2001-2012): A network analysis	Malaysian Journal of Library & Information Science 23(1), p.33-49	2018	SSCI	5	1	X
005-1	文學院	資圖系	副教授	張玄菩	從SCORM數位學習教材標準看EPUB做為電子教科書檔案格式之特性與挑戰	圖書資訊學研究 12(1), 頁79-109	2017	TSSCI	X	1	X
005-2	文學院	資圖系	副教授	張玄菩	Comparison of the Features of EPUB E-Book and SCORM E-Learning Content Model	International Journal of Distance Education Technologies 16(2), p.1-17	2018	EI	X	1	X
006-1	文學院	資圖系	助理教授	古敏君	Employing Qualitative Citation Analysis to Investigate the Associations Among Document Genres, Tasks, and Credibility Assessments in the Context of University	圖書資訊學研究 12(1), 頁1-36	2017	TSSCI	X	1	X
007-7	理學院	數學系	教授	曾琇琪	Effect of eccentricity on the electroosmotic flow in an elliptic channel	Journal of Colloid and Interface Science, 460, p.81-86	2015	SCI	3	2	X
008-1	理學院	數學系	教授	林千代	Testing for multiple upper and lower outliers in an exponential sample	Journal of Statistical Computation and Simulation 87(5), p.870-881	2017	SCI	5	2	V

009-1	理學院	數學系	教授	張玉坤	Quality of Work Life, Nurses' Intention to Leave the Profession, and Nurses Leaving the Profession: A One-Year Prospective Survey	Journal of Nursing Scholarship 49(4), p.438-444	2017	SCI	1	4	X
009-2	理學院	數學系	教授	張玉坤	Non-nutritive sucking, oral breast milk, and facilitated tucking relieve preterm infant pain during heel-stick procedures: A prospective, randomized controlled trial	International Journal of Nursing Studies 77(1), p.162-170	2018	SCI	1	4	X
009-3	理學院	數學系	教授	張玉坤	The Treatment of Cognitive Dysfunction in Dementia: A Multiple Treatments Meta-analysis	Psychopharmacology 235(5), p.1571-1580	2018	SCI	3	2	X
009-4	理學院	數學系	教授	張玉坤	Comparing the Effectiveness of Combined External Beam Radiation and Hyperthermia Versus External Beam Radiation Alone in Treating Patients With Painful Bony Metastases: A Phase 3 Prospective, Randomized, Controlled Trial	International Journal of Radiation Oncology Biology Physics 100(1), p.78-87	2018	SCI	2	3	X
009-5	理學院	數學系	教授	張玉坤	Knee subchondral bone perfusion and its relationship to marrow fat and trabeculation on multi-parametric MRI and micro-CT in experimental CKD	Scientific Reports 7(1), pp.-1-12	2017	SCI	2	4	X
009-6	理學院	數學系	教授	張玉坤	Perceived Stress, Parent-Adolescent/Young Adult Communication, and Family Resilience Among Adolescents/Young Adults Who Have a Parent With Cancer in Taiwan: A Longitudinal Study	Cancer Nursing 41(2), p.100-108	2018	SCI	2	4	X
009-7	理學院	數學系	教授	張玉坤	Predictive Factors of In-hospital Mortality in Ventilated Intensive Care Unit: A Prospective Cohort Study	Medicine 96(51), pp.e9165	2017	SCI	3	3	X
009-8	理學院	數學系	教授	張玉坤	Effects of Prenatal Yoga on Women's Stress and Immune Function across Pregnancy: A Randomized Controlled Trial	Complementary Therapies in Medicine 31, p.109-117	2017	SCI	3	4	X

010-1	理學院	數學系	教授	黃逸輝	Improving efficiency using the Rao–Blackwell theorem in corrected and conditional score estimation methods for joint models	BIOMETRIC 72(4), p.1136–1144	2016	SCI	3	1	X
011-1	理學院	數學系	教授	謝忠村	Partial inverse problems for Sturm-Liouville operators on trees	Proceedings of the Royal Society of Edinburgh Section A: Mathematics 147(5), pp.917–933	2017	SCI	2	2	V
011-2	理學院	數學系	教授	謝忠村	On a uniqueness theorem of Sturm-Liouville equations with boundary conditions polynomially dependent on the spectral parameter.	Boundary Value Problems, 2018:28	2018	SCI	3	1	X
011-3	理學院	數學系	教授	謝忠村	Inverse problems for the boundary value problem with the interior nodal subsets	Applicable Analysis 96 (7), pp.1229–1239.	2017	SCI	5	1	X
012-1	理學院	數學系	教授	楊定揮	Traveling wave solutions for a diffusive three-species intraguild predation model	International Journal of Biomathematics, 11(2)	2018	SCI	5	1	X
013-1	理學院	數學系	教授	溫啟仲	Joint Analysis of Current Count and Current Status Data	Journal of Multivariate Analysis 143, p.153-164	2016	SCI	5	1	X
014-1	理學院	數學系	一般講座教授	郭忠勝	Quenching rate for a nonlocal problem arising in the micro-electro mechanical system	Journal of Differential Equations, 264, 3285- 3311	2018	SCI	1	1	V
014-2	理學院	數學系	一般講座教授	郭忠勝	Spatio-temporal oscillation for a singular predator-prey model	Journal of Mathematical Analysis and Applications, 459, 1-9.	2018	SCI	2	1	V
014-3	理學院	數學系	一般講座教授	郭忠勝	Asymptotic behavior of solutions to a class of diffusive predator-prey systems	Journal of Evolution Equations, 18, 755-775	2018	SCI	3	1	V
015-1	理學院	數學系	副教授	蔡志群	Lifetime Inference for Highly Reliable Products Based on Skew-Normal Accelerated Destructive Degradation Test Model	IEEE Transactions on Reliability 64(4), p.1340-1355	2015	SCI	1	1	X
015-2	理學院	數學系	副教授	蔡志群	High Mortality of Cirrhotic Patients with End-Stage Renal Disease	Medicine 95(10), pp.e3075	2016	SCI	3	4	X
015-3	理學院	數學系	副教授	蔡志群	High Mortality in Cirrhotic Patients Following Hemorrhagic Stroke	Journal of Clinical Neuroscience 22(6), pp.995–997	2015	SCI	5	4	X
016-1	理學院	數學系	助理教授	王彥雯	Reexamining Dis/Similarity-Based Tests for Rare-Variant Association with Case-Control Samples	GENETICS 209(1), p.105-113	2018	SCI	2	1	V

017-1	理學院	物理系	教授	陳俊男	Atomistic full-quantum transport model for zigzag graphene nanoribbon-based structures: Complex energy-band method	Modern Physics Letters B, 32(1), p.1750355	2018	SCI	5	1	X
017-2	理學院	物理系	教授	陳俊男	An FET With a Source Tunneling Barrier Showing Suppressed Short-Channel Effects for Low-Power Applications	IEEE TRANSACTIONS ON ELECTRON DEVICES 卷冊: 65 期: 3 頁數: 855-859	2018	SCI	3	4	X
017-3	理學院	物理系	教授	陳俊男	Aspect Ratio Effect on Laminar Flow Bifurcations in a Curved Rectangular Tube Driven by Pressure Gradients	Journal of Mechanics 33(6), p.831-840	2017	SCI	5	4	X
018-1	理學院	物理系	教授	彭維鋒	Origin of magnetic properties in carbon implanted ZnO nanowires	Scientific Reports 8(1), 7758	2018	SCI	2	1	V
018-2	理學院	物理系	教授	彭維鋒	Chemical Modification of Graphene Oxide by Nitrogenation: An X-ray Absorption and Emission Spectroscopy Study	Scientific Reports 7, 42235	2017	SCI	2	1	V
018-3	理學院	物理系	教授	彭維鋒	The key energy scales of Gd-based metallofullerene determined by resonant inelastic X-ray scattering spectroscopy	Scientific Reports 7(1), 8125	2017	SCI	2	4	V
018-4	理學院	物理系	教授	彭維鋒	Tuning the Electronic and Magnetic Properties of Nitrogen-Functionalized Few-Layered Graphene Nanoflakes	Journal of Physical Chemistry C 121(26), p.14073-14082	2017	SCI	2	4	V
018-5	理學院	物理系	教授	彭維鋒	Effects of domain size on x-ray absorption spectra of boron nitride doped graphenes	Applied Physics Letters 109(8), 081601	2016	SCI	2	4	V
018-6	理學院	物理系	教授	彭維鋒	Helicity-dependent terahertz emission spectroscopy of topological insulator Sb ₂ Te ₃ thin films	Physical Review B-Condensed Matter 96(19), 195407	2017	SCI	3	4	V
018-7	理學院	物理系	教授	彭維鋒	Modular soft x-ray spectrometer for applications in energy sciences and quantum materials	Review of Scientific Instruments 88(1), 013110	2017	SCI	5	4	V
018-8	理學院	物理系	教授	彭維鋒	Nano-Oxide-Layer-Induced Magnetic Properties of Ir-Mn-Based Spin-Valve Field Sensors	IEEE Magnetics Letters 7, 3107005	2016	SCI	5	4	X
019-1	理學院	物理系	教授	何俊麟	Multi-qudit states generated by unitary braid quantum gates based on Temperley-Lieb algebra	Europhysics Letters (EPL) 118(4), 40001	2017	SCI	4	1	V

020-1	理學院	物理系	教授	曹慶堂	Conformally related Einstein-Langevin equations for metric fluctuations in stochastic gravity	Physical Review D 94, 064019	2016	SCI	3	2	V
021-1	理學院	物理系	教授	薛宏中	Polarization photoelectric conversion in layered GeS	Advanced Optical Materials 6(4), 1701194(11 pages)	2018	SCI	1	1	X
022-1	理學院	物理系	教授	林大欽	Quantum Hall Dual-Band Infrared Photodetector	PHYSICAL REVIEW APPLIED 8(6), 064001(8pages)	2017	SCI	2	3	V
022-2	理學院	物理系	教授	林大欽	Controlled Low-Frequency Electrical Noise of Monolayer MoS2 with Ohmic Contact and Tunable Carrier Concentration	Adv. Electron. Mater. 3, 1700340 (2017)	2017	SCI	2	4	V
022-3	理學院	物理系	教授	林大欽	Carrier recombination dynamics in electronically coupled multi-layer InAs/GaAs quantum dots	Journal of Luminescence, 195, 109 (2018)	2017	SCI	3	4	V
023-1	理學院	物理系	教授	周子聰	Stability of the helical configuration of an intrinsically straight semiflexible biopolymer inside a cylindrical cell	AIP Advances 7(12), 125003 (15 pages)	2017	SCI	5	1	V
023-2	理學院	物理系	教授	周子聰	Exact results on the ground-state of a model for an intrinsically curved semiflexible biopolymer	Chinese Journal of Physics 56(3), p.863-869	2018	SCI	5	1	X
024-1	理學院	物理系	教授	劉國欽	AMiBA: Cluster Sunyaev-Zel'dovich Effect Observations with the Expanded 13-Element Array	The Astrophysical Journal 830(2), 91(21 pages)	2016	SCI	2	4	V
025-1	理學院	物理系	教授	葉炳宏	Fabrication of a single Ga-doped ZnS nanowires as high-gain photosensors by focused ion beam deposition	Nanotechnology 28(39), 395201(6 pages)	2017	SCI	2	3	X
026-1	理學院	物理系	副教授	李明憲	Luminescent properties and microstructure of SiC doped AlON: Eu ²⁺ phosphors	Journal of Alloys and Compounds 725(25), p.217-226	2017	SCI	1	4	X
026-2	理學院	物理系	副教授	李明憲	DFT-Based Comparative Study about the Influence of Fluorine and Hydroxyl Anions on Opto-Electric Properties of Borate Crystals : Choice for Better Anion	Inorganic Chemistry 56(10), p.5636-5645	2017	SCI	2	3	X
026-3	理學院	物理系	副教授	李明憲	Water effect on band alignment of GaP: A theoretical insight into pyridinium catalyzed CO ₂ reduction	Journal of Energy Chemistry 26(4), p.724-729	2017	SCI	2	3	X

026-4	理學院	物理系	副教授	李明憲	Insight into the evolution mechanism of carbon film and Eu valence in carbon coated BaMgAl10O17: Eu2+ phosphor annealed in air	Ceramics International Volume 44(8), p.8898-8903	2018	SCI	2	4	X
026-5	理學院	物理系	副教授	李明憲	ALiZnP(2)O(7) (A = Rb, Cs): Two Mixed Alkali Zinc Pyrophosphates Featuring a [Li2Zn2P4O20](14-) Anionic Skeleton	Inorganic Chemistry 57(17), p.10568-10575	2018	SCI	2	4	X
026-6	理學院	物理系	副教授	李明憲	DFT plus U study on the electronic structures and optical properties of pyrite and marcasite	Computational Materials Science Volume 150, p.346-352	2018	SCI	4	4	X
027-1	理學院	物理系	副教授	王尚勇	Single-shot work extraction in quantum thermodynamics revisited	Journal of Physics A 51, 035305 (2018)	2017	SCI	3	1	X
028-1	理學院	物理系	副教授	莊程豪	The Electro-Deposition/Dissolution of CuSO4 Aqueous Electrolyte Investigated by In Situ Soft X-ray Absorption Spectroscopy	The Journal of Physical Chemistry B 122(2), p.780-787	2018	SCI	4	1	V
029-1	理學院	物理系	副教授	董崇禮	Atomic-scale CoOx species in metal-organic-frameworks for oxygen evolution reaction	Advanced Functional Materials 27(36), 1702546(8 pages)	2017	SCI	1	2	V
029-2	理學院	物理系	副教授	董崇禮	Filling the oxygen vacancies in Co3O4 with phosphorus: an ultra-efficient electrocatalyst for overall water splitting	Energy & Environmental Science 10(12), p.2563-2569	2017	SCI	1	1	X
029-3	理學院	物理系	副教授	董崇禮	Synergistic-effect-controlled CoTe2/carbon nanotube hybrid material for efficient water oxidation	The Journal of Physical Chemistry C 120(49), p.28093–28099	2016	SCI	2	1	X
029-4	理學院	物理系	副教授	董崇禮	Visible light-induced electronic structure modulation of Nb- and Ta-doped α -Fe2O3 nanorods for effective photoelectrochemical water splitting	Nanotechnology 29(6),064002(8 pages)	2018	SCI	2	1	X
029-6	理學院	物理系	副教授	董崇禮	Tunable nonthermal distribution of hot electrons in a semiconductor injected from a plasmonic gold nanostructure	ACS Nanos 12(7), p.7117-7126	2018	SCI	1	3	V
029-7	理學院	物理系	副教授	董崇禮	Engineering the Coordination Geometry of Metal-organic Complex Electrocatalysts for Highly Enhanced Oxygen Evolution Reaction	Journal of Materials Chemistry A 6, p.805-810	2017	SCI	1	2	X

029-8	理學院	物理系	副教授	董崇禮	Evolution of nanostructured single-phase CoSb ₃ thin films by low-energy ion beam induced mixing and their thermoelectric performance	Physical Chemistry Chemical Physics 19(36), p.24886-24895	2017	SCI	2	4	V
030-1	理學院	物理系	助理教授	陳旭	On the evolution process of two-component dark matter in the Sun	JHEP 2018(074)	2018	SCI	1	1	X
030-2	理學院	物理系	助理教授	陳旭	The 17 MeV Anomaly in Beryllium Decays and U(1) Portal to Dark Matter	International Journal of Modern Physics A 32(31), 1750178	2017	SCI	5	1	X
031-1	理學院	化學系	教授	施增廉	Halo-Substituted Chalcones and Azachalcones-Inhibited, Lipopolysaccharited-Stimulated, Pro-Inflammatory Responses through the TLR4-Mediated Pathway	Molecules 23(3), p.597	2018	SCI	4	1	X
031-2	理學院	化學系	教授	施增廉	Investigation of borneols sold in Taiwan by chiral gas chromatography	Journal of Food and Drug Analysis 2018 26, p.348-352	2018	SCI	3	3	X
032-1	理學院	化學系	教授	王伯昌	Novel thienoisindigo-based dyes for near-infrared organic photovoltaics - A combination of theoretical and experimental study	Organic Electronics 51, p.410-421	2017	SCI	3	1	X
032-2	理學院	化學系	教授	王伯昌	Electronic and photophysical properties of the bend D-T-A-T-D derivatives for small-molecule organic photovoltaic (SM-OPV) solar cells: a DFT and TD-DFT investigation	Research on Chemical Intermediates 42(9), p.6907-6927	2016	SCI	5	1	X
033-1	理學院	化學系	教授	徐秀福	Probe exciplex structure of highly efficient thermally activated delayed fluorescence organic light emitting diodes	Nature Communications 9, 3111(8 pages)	2018	SCI	1	4	X
034-1	理學院	化學系	教授	王三郎	Utilization of Fishery Processing By-Product Squid Pens for α -Glucosidase Inhibitors Production by Paenibacillus sp.	Marine Drugs, 15(9), p.274(11 pages)	2017	SCI	2	1	V
034-2	理學院	化學系	教授	王三郎	Reclamation of marine chitinous materials for the production of α -glucosidase inhibitors via microbial conversion	Marine Drugs 15(11), p.350(11 pages)	2017	SCI	2	1	V
034-3	理學院	化學系	教授	王三郎	Conversion of squid pens to chitosanases and proteases via Paenibacillus sp TKU042	Marine Drugs 16(83), pp.1-12	2018	SCI	2	1	V

034-4	理學院	化學系	教授	王三郎	New novel α -glucosidase inhibitors produced by microbial conversion	Process Biochemistry, v.65, p.228-232	2018	SCI	3	1	V
034-5	理學院	化學系	教授	王三郎	Production and bioactivity-guided isolation of antioxidants with α -glucosidase inhibitory and anti-NO properties from marine chitinous materials	Molecules 23(5), 1124(14 pages)	2018	SCI	4	1	V
034-6	理學院	化學系	教授	王三郎	Free radical scavenging and antidiabetic activities of <i>Euonymus laxiflorus</i> Champ. extract	Research on Chemical Intermediates 43(10), p.5615-5624	2017	SCI	5	1	V
034-7	理學院	化學系	教授	王三郎	Conversion of shrimp heads to α -glucosidase inhibitors via co-culture of <i>Bacillus mycoides</i> TKU040 and <i>Rhizobium</i> sp. TKU041	Research on Chemical Intermediates 44(8), p.4597-4607	2018	SCI	5	1	V
034-8	理學院	化學系	教授	王三郎	Conversion of squid pens to chitosanases and dye adsorbents via <i>Bacillus cereus</i>	Research on Chemical Intermediates 44(8), pp.4903-4911	2018	SCI	5	1	V
035-1	理學院	化學系	教授	陳曜鴻	A novel SNP in the 5' regulatory region of organic anion transporter 1 is associated with chronic kidney disease	Scientific Reports 8: 8085.	2018	SCI	2	1	X
035-2	理學院	化學系	教授	陳曜鴻	Teratogenic effects of topiramate in a zebrafish model	International Journal of Molecular Sciences 18(8), 1721(11 pages)	2017	SCI	3	1	X
035-3	理學院	化學系	教授	陳曜鴻	Disulfiram can inhibit MERS and SARS coronavirus papain-like proteases via different modes	Antiviral Research 150: 155-163.	2018	SCI	2	4	X
036-1	理學院	化學系	教授	謝仁傑	Nickel Catalyzed Highly Chemo- and Stereoselectively Borylative Cyclization of 1,6-Enynes with Bis(pinacolato)diboron	Organic Chemistry Frontiers 4, p.1615-1619	2017	SCI	1	1	X
036-2	理學院	化學系	教授	謝仁傑	A Simple Route to 1,4-Addition Reactions by Co-Catalyzed Reductive Coupling of Organic Tosylates and Triflates with Activated Alkenes	Chem. Commun. 2017, 53, 11584-11587.	2017	SCI	1	1	X
037-1	理學院	化學系	副教授	鄧金培	Heat-induced morphological transformation of gold nanodumbbells in ionic surfactant solutions	Chemical Physics Letters 692, p.38-43	2018	SCI	5	1	X
038-1	理學院	化學系	副教授	陳志欣	Continuous monitoring of pH level in flow aqueous system by using liquid crystal-based sensor device	Microchemical Journal 139, p.339-346	2018	SCI	3	1	X

039-1	理學院	化學系	助理教授	謝忠宏	A matrix of heterobimetallic complexes for interrogation of hydrogen evolution reaction electrocatalysts	Chemical Science 8(12), p.8291-8300	2017	SCI	2	4	V
040-1	工學院	建築系	教授	姚忠達	基於實測數據的車軌耦合模型更新方法(Model Updating Method for Vehicle-Track System Based on Field Measurement)	振動、測試與診斷, 38(2), p.346-352	2018	EI	X	3	X
042-1	工學院	土木系	教授	張德文	Seismic response analysis of piled raft with grid-form deep mixing walls under strong earthquakes with performance-based design concerns	Soils and Foundations 58(1), p.65-84	2018	SCI	5	4	V
043-1	工學院	土木系	教授	洪勇善	A numerical analysis of a fully penetrated encased granular column	Geotextiles and Geomembranes, 45(5), p.391-405.	2017	SCI	2	1	X
044-1	工學院	土木系	教授	葉怡成	Building real estate valuation models with comparative approach through case-based reasoning	Applied Soft Computing 65, p.260-271	2018	SCI	2	1	X
044-2	工學院	土木系	教授	葉怡成	Growth and value hybrid valuation model based on mean reversion	Applied Economics, 49(50), pp.5092-5116	2017	SSCI	5	1	X
045-1	工學院	土木系	副教授	羅元隆	Characteristics of unsteady pressures on slender tall building	Journal of Wind Engineering and Industrial Aerodynamics, Vol.174, 344-357	2018	SCI	2	1	V
045-2	工學院	土木系	副教授	羅元隆	Interference effects on tail characteristics of extreme pressure value distributions	Journal of Wind Engineering & Industrial Aerodynamics 170, 28-45	2017	SCI	2	1	X
045-3	工學院	土木系	副教授	羅元隆	Simulation of turbulent flows around a prism in suburban terrain inflow based on random flow generation method simulation	Journal of Wind Engineering and Industrial Aerodynamics 146, pp.51-58	2015	SCI	2	3	V
046-1	工學院	土木系	助理教授	王建凱	Single step sequential polydimethylsiloxane wet etching to fabricate a microfluidic channel with various cross-sectional geometries	Journal of Micromechanics and Microengineering 27(11), 115003 (9 pages)	2017	SCI	4	1	X
047-1	工學院	水環系	教授	李奇旺	Copper recovery via polyelectrolyte enhanced ultrafiltration followed by dithionite based chemical reduction: Effects of solution pH and polyelectrolyte type	Separation and Purification Technology 198, p.113-120	2018	SCI	2	1	V

047-2	工學院	水環系	教授	李奇旺	Electrochemical Cr(VI) reduction using a sacrificial Fe anode: Impacts of solution chemistry and stoichiometry	Separation and Purification Technology, Vol. 191, 167-172	2018	SCI	2	1	V
047-3	工學院	水環系	教授	李奇旺	Electrochemical treatment for simultaneous removal of heavy metals and organics from surface finishing wastewater using sacrificial iron anode	Journal of the Taiwan Institute of Chemical Engineers 83, p.107-114	2018	SCI	2	1	V
047-4	工學院	水環系	教授	李奇旺	Scrap iron packed in a Ti mesh cage as a sacrificial anode for electrochemical Cr(VI) reduction to treat electroplating wastewater	Journal of the Taiwan Institute of Chemical Engineers, Vol.. 87, P. 91-97	2018	SCI	2	1	V
047-5	工學院	水環系	教授	李奇旺	Fluorescence Quenching and Energy Transfer Phenomena Associated with the Interactions of Terbium Ion and Humic Acid	Aquatic Geochemistry, Vol. 24, Issue 3, PP. 195-207	2018	SCI	5	4	V
048-1	工學院	水環系	副教授	陳俊成	Distillate flux enhancement in the air gap membrane distillation with inserting carbon-fiber spacers	Separation Science and Technology 52(18), p.2817-2828	2017	SCI	5	2	X
049-1	工學院	水環系	副教授	蘇仕	Modeling two-dimensional infragravity motions on a fringing reef	Ocean Engineering 153, p.256-267	2018	SCI	2	1	V
049-2	工學院	水環系	副教授	蘇仕	Sediment flux and sediment-induced stratification in the Changjiang Estuary	Journal of Marine Science and Technology 23(2), p.349-363	2018	SCI	4	3	V
050-1	工學院	水環系	副教授	蔡孝忠	Ending Storm Version of the 7-day Weighted Analog Intensity Prediction Technique for Western North Pacific Tropical Cyclones	Weather and Forecasting 32(6), p.2229-2235	2017	SCI	4	1	V
051-1	工學院	水環系	副教授	李政賢	A two-phase flow model for submarine granular flows: With an application to collapse of deeply-submerged granular columns	Advances in Water Resources 115, p.286-300	2018	SCI	1	1	V
051-2	工學院	水環系	副教授	李政賢	Numerical simulation of scour around a submarine pipeline using computational fluid dynamics and discrete element method	Applied Mathematical Modelling 55, p.400-416	2018	SCI	2	3	V
051-3	工學院	水環系	副教授	李政賢	Rough boundary treatment method for the shear-stress transport $k - \omega$ model	Engineering Applications of Computational Fluid Mechanics 12(1), p.261-269	2018	SCI	4	1	X

051-4	工學院	水環系	副教授	李政賢	Impulsive Waves Generated by the Collapse of a Submerged Granular Column: A Three-Phase Flow Simulation with an Emphasis on the Effects of Initial Packing Condition	Journal of Earthquake and Tsunami 12(2), 1840001	2018	SCI	5	1	V
052-1	工學院	機電系	教授	康尚文	Visualization and thermal resistance measurements for a magnetic nanofluid pulsating heat pipe	Applied Thermal Engineering 126, pp.1044-1050	2017	SCI	1	1	X
053-1	工學院	機電系	教授	王銀添	Determination of Map Scale and Initialization of Landmarks for Aerial Robot Monocular Visual Localization and Mapping	Sensors and Materials 28(6), p.667-674	2016	SCI	5	1	X
054-1	工學院	機電系	教授	楊龍杰	Low-cost Test Rig for Aerodynamic Evaluation of Ornithopters	Journal of Applied Science and Engineering 21(2), p.179-186	2018	ESCI	X	4	X
055-1	工學院	機電系	教授	林清彬	Fabrication, Conductive Properties and Photocatalytic Application of Silver Nanorods	Journal of Materials Engineering and Performance 26(7), p.3548-3559	2017	SCI	5	1	X
055-3	工學院	機電系	教授	林清彬	Fabrication of anti-sticking patterned metallic stamp for imprinting	Microsystem Technologies 24(6), p.2823-2833	2018	SCI	5	1	X
056-1	工學院	化材系	教授	何啟東	Theoretical and experimental studies of CO2 absorption by the amine solvent system in parallel-plate membrane contactors	Separation and Purification Technology 198, p.128-136	2018	SCI	2	1	X
056-2	工學院	化材系	教授	何啟東	Co-cultivation of activated sludge and microalgae for the simultaneous enhancements of nitrogen-rich wastewater bioremediation and lipid production	Journal of the Taiwan Institute of Chemical Engineers 87, p.216-224	2018	SCI	2	4	V
056-3	工學院	化材系	教授	何啟東	Theoretical and experimental studies of immediate assisted solar air gap membrane distillation systems	Desalination and Water Treatment 57, p.3846-3860	2016	SCI	5	1	V
056-4	工學院	化材系	教授	何啟東	Theoretical and experimental studies of direct contact membrane distillation modules with inserting W-shaped carbon-fiber spacers	Desalination and Water Treatment 71, p.32-44	2017	SCI	5	1	V
056-5	工學院	化材系	教授	何啟東	Efficiency of recycling double-pass V-corrugated solar air collectors	Energies 10(7), p.875-889	2017	SCI	4	1	X

056-6	工學院	化材系	教授	何啟東	Device Performance Improvement of Recycling Double-Pass Cross-Corrugated Solar Air Collectors	Energies 11(2), p.338	2018	SCI	4	1	X
056-7	工學院	化材系	教授	何啟東	Performance improvement of a double-pass V-corrugated solar air heater under recycling operation	International Journal of Green Energy 13(15), p.1547-1555	2016	SCI	5	1	X
056-8	工學院	化材系	教授	何啟東	Performance Improvement of Countercurrent-Flow Membrane Gas Absorption in a Hollow Fiber Gas-Liquid Membrane Contactor	Membrane Water Treatment 8, pp.35-50	2017	SCI	5	1	X
057-1	工學院	化材系	教授	張 煖	Experimental and simulation study of a novel hybrid absorption and stripping membrane contactor for carbon capture	Journal of The Taiwan Institute of Chemical Engineers, 81, 47-56	2017	SCI	2	1	X
057-2	工學院	化材系	教授	張 煖	Computational Fluid Dynamics Simulation Study of a Novel Membrane Contactor for Simultaneous Carbon Dioxide Absorption and Stripping	Energies 10(8), 1136(17 pages)	2017	SCI	4	1	X
058-1	工學院	化材系	教授	鄭東文	Effectiveness of a Hydrocyclone in Separating Particles Suspended in Power Law Fluids	Powder Technology 320, p.546-554	2017	SCI	3	1	X
058-2	工學院	化材系	教授	鄭東文	High-efficiency hollow fiber arrangement design to enhance filtration performance by CFD simulation.	Chemical Engineering and Processing - Process Intensification 125, p.87-96	2018	SCI	3	1	X
059-1	工學院	化材系	教授	鄭廖平	Effects of bath temperature on the morphology and performance of EVOH membranes prepared by the cold-solvent induced phase separation (CIPS) method	Journal of Applied Polymer Science 134(10)	2017	SCI	4	1	V
059-2	工學院	化材系	教授	鄭廖平	Strong effects of Tween 20 additive on the morphology and performance of poly(vinylidene fluoride) hollow-fiber membranes	Journal of Applied Polymer Science 134(11), 44600(12 pages)	2017	SCI	4	1	X
059-3	工學院	化材系	教授	鄭廖平	Preparation of UV-cured Spiroanthoxazine/Silica/Polyacrylate Photochromic Hard Coatings on Plastic Substrates	Journal of Coatings Technology and Research, 15(2), p.325-332	2018	SCI	5	1	X
059-4	工學院	化材系	教授	鄭廖平	Preparation of solvent-dispersible nano-silica powder by sol-gel method	Journal of applied science and engineering 19(4), p.401-408	2016	EI	X	1	X

060-1	工學院	化材系	教授	董崇民	Temperature/pH/Enzyme Triple-Responsive Cationic Protein/PAA-b-PNIPAAm Nanogels for Controlled Anticancer Drug and Photosensitizer Delivery against Multidrug Resistant Breast Cancer Cells	Molecular Pharmaceutics 14(12), p.4648-4660	2017	SCI	1	1	X
060-2	工學院	化材系	教授	董崇民	Effect of a low-molecular-weight compatibilizer on the immiscible blends of cellulose acetate propionate and poly(butylene terephthalate)	Journal of Polymer Research, 25(4)	2018	SCI	4	1	X
060-3	工學院	化材系	教授	董崇民	Studies on the alcoholysis of poly(3-hydroxybutyrate) and the synthesis of PHB-b-PLA block copolymer for the preparation of PLA/PHB-b-PLA blends	Journal of Polymer Research 25(2), article:38	2018	SCI	4	1	X
060-4	工學院	化材系	教授	董崇民	Enhanced reliability of LEDs encapsulated with surface-modified zirconia/silicone hybrids under thermal shock	Materials Chemistry and Physics 206, p.136-143	2018	SCI	4	1	X
061-1	工學院	化材系	教授	吳容銘	Experimental and Simulation of a Novel Hydrocyclone-Tubular Membrane as Overflow Pipe	Separation and Purification Technology, 198, p.60-67	2018	SCI	2	1	X
062-1	工學院	化材系	教授	賴偉淇	Epoxy toughening using self-assembled nanofibrillar scaffolds formed by organogels	Polymer 147, p.74-80	2018	SCI	2	1	X
063-1	工學院	化材系	副教授	林正嵐	Enhancement of electroactivity of platinum-tungsten trioxide nanocomposites with NaOH-treated carbon support toward methanol oxidation reaction	Applied Energy 164, p.1043-1051	2016	SCI	1	1	X
063-2	工學院	化材系	副教授	林正嵐	Preparation of micropatterned polyaniline thin films with enhanced electrochromic properties by electrostatic field-assisted potentiostatic deposition	Solar Energy Materials and Solar Cells 145(1), pp.54-60	2016	SCI	2	1	X

063-3	工學院	化材系	副教授	林正嵐	Electrochromic and photoelectrochromic properties of sol-gel derived tungsten trioxide/titania composite thin films	Research on Chemical Intermediates, 43(6), p.3553-3562.	2017	SCI	5	1	X
063-4	工學院	化材系	副教授	林正嵐	Controlling molecular conformations of alkyl bridged bis-aminostyrene: Investigation of inter-chromophore interaction	Journal of Molecular Structure, 1168, p.322-328.	2018	SCI	5	3	X
064-1	工學院	化材系	助理教授	黃招財	Simulation Prediction of the Fiber Breakage History in Regular and Barrier Structure Screws in Injection Molding	Polymer Engineering and Science 58(4), p.452-459	2018	SCI	5	1	X
064-2	工學院	化材系	助理教授	黃招財	Simulation of dynamic gas penetrations on fingering behaviors during gas-assisted injection molding	Journal of polymer engineering, 38(1), p.93-105	2017	SCI	5	2	X
065-1	工學院	電機系	教授	翁慶昌	Evolutional RBFNs image model describing-based segmentation system designs	Neurocomputing 272, p.374-385	2018	SCI	3	2	X
065-2	工學院	電機系	教授	翁慶昌	Wireless image fuzzy recognition system for human activity	Multimedia Tools and Applications 76(23), p.25231-25251	2017	SCI	5	2	X
066-1	工學院	電機系	教授	李揚漢	Incorporation of Mobile Application (App) Measures into the Diagnosis of Smartphone Addiction	Journal of Clinical Psychiatry 78(7), p.866-872	2017	SSCI	1	4	V
066-2	工學院	電機系	教授	李揚漢	Smart Fan Control Using Kalman Filter and Fuzzy Control Algorithm on Bluetooth Received Signal Strength Indicator (RSSI)	Journal of Environmental Protection and Ecology 18(3), p.985-992	2017	SCI	5	1	X
067-1	工學院	電機系	教授	丘建青	Microwave Imaging in Frequency Domain for Through-Wall Multiple Conductors	Journal of Testing and Evaluation 44(4), p.1617-1623	2016	SCI	5	1	X
067-2	工學院	電機系	教授	丘建青	Multi-objective Optimization for UWB Antenna Array by APSO Algorithm	Telecommunication system 64(4), p.649-660	2017	SCI	5	1	X
067-3	工學院	電機系	教授	丘建青	Dielectric objects reconstruction by combining subspace-based algorithm and randomly global optimization algorithm	Journal of Electromagnetic Waves and Applications 32, p.77-91	2017	SCI	5	1	X
067-4	工學院	電機系	教授	丘建青	Microwave Imaging of Periodic Rough Surfaces	Microwave and Optical Technology Letters 60(7), p.1719-1727	2018	SCI	5	1	X

067-5	工學院	電機系	教授	丘建青	Through-Wall Imaging of Conductors by Transverse Electric Wave Illumination	Journal of Applied Science and Engineering 20(4), p.477-482	2017	EI	X	1	X
068-1	工學院	電機系	教授	江正雄	Low-complexity range tree for video synopsis system	Multimedia Tools & Applications 75(16), p.9885-9902	2016	SCI	4	1	X
068-2	工學院	電機系	教授	江正雄	A computer vision assisted system for autonomous forklift vehicles in real factory environment	Multimedia Tools and Applications 76(18), p.18387-18407	2017	SCI	4	3	X
069-1	工學院	電機系	教授	莊博任	Enhancing Junction-based Routing for Vehicular Ad-hoc Networks by Effective Routing Table Learning and Maintenance	International Journal of Future Generation Communication and Networking 9(1), pp.135-148	2016	ESCI	X	1	X
069-2	工學院	電機系	教授	莊博任	SRVC: An Efficient Scheduler for Concurrent Virtual Machines over the Xen Hypervisor	Journal of Applied Science and Engineering 20(3), p.355-365	2017	EI	X	1	X
069-3	工學院	電機系	教授	莊博任	SwitchTable: An Efficient Anti-Collision Algorithm for RFID Networks	IET Communications, 11(14), pp. 2221-2227	2017	SCI	5	1	X
070-1	工學院	電機系	副教授	周永山	Structurally Constrained Controller Synthesis for General Proper Plants with Application to Vehicle Platooning	International Journal of Control 91(7), p.1588-1608	2017	SCI	4	1	X
071-1	工學院	電機系	副教授	楊維斌	Wide-range CMOS reference clock generator with a dynamic duty cycle scaling mechanism at a 0.9-V supply voltage	Microsystem Technologies 24(1), p.71-78	2018	SCI	5	1	X
072-1	工學院	電機系	副教授	周建興	A Block Recognition System Constructed by Using a Novel Projection Algorithm and Convolution Neural Networks	IEEE Access 5, pp.23891-23900	2017	SCI	2	1	X
072-2	工學院	電機系	副教授	周建興	Use of Interactive Digital Blocks in the Design of Mandarin Phonetic Symbol-Based Teaching Aids	Journal of Applied Science and Engineering, 21(1), pp. 139-144	2018	EI	X	1	X
073-1	工學院	電機系	副教授	施鴻源	An 80x Analog-Implemented Time-Difference Amplifier for Delay-Line-Based Coarse-Fine Time-to-Digital Converters in 0.18- μ m CMOS	IEEE Transactions on Very Large Scale Integration Systems, vol. 23, no.8, pp. 1528-1533, Aug. 2015	2015	SCI	4	1	X
074-1	工學院	電機系	教授	蔡奇謚	Simultaneous 3D Object Recognition and Pose Estimation Based on RGB-D Images	IEEE Access 6, p.28859-28869	2018	SCI	2	1	X

074-2	工學院	電機系	教授	蔡奇謚	Real-Time Embedded Implementation of Robust Speed-Limit Sign Recognition Using a Novel Centroid-to-Contour Description Method	IET Computer Vision 11(6), p.407-414	2017	SCI	5	1	X
074-3	工學院	電機系	教授	蔡奇謚	Real-Time Textureless Object Detection and Recognition Based on an Edge-Based Hierarchical Template Matching Algorithm	Journal of Applied Science and Engineering 21(2), p.229-240	2018	EI	X	1	X
075-1	工學院	電機系	副教授	衛信文	wrJFS: A Write-Reduction Journaling File System for Byte-addressable NVRAM	IEEE Transactions on Computers 67(7), p.1023-1038	2018	SCI	2	4	X
075-2	工學院	電機系	副教授	衛信文	UnistorFS: A Union Storage File System Design for Resource Sharing between Memory and Storage on Persistent RAM-Based Systems	ACM Transactions on Storage 14(1), p.3-3:22	2018	SCI	3	4	X
075-3	工學院	電機系	副教授	衛信文	On Space Utilization Enhancement of File Systems for Embedded Storage Systems	ACM Transactions on Embedded Computing Systems, 16(3), p.83-83:28 (29 pages)	2017	SCI	5	4	X
076-1	工學院	資工系	教授	林慧珍	Super-Resolution Based on Clustered Examples	International Journal of Pattern Recognition and Artificial Intelligence 30(6), p.1655015 (15 pages)	2016	SCI	5	1	X
076-2	工學院	資工系	教授	林慧珍	Demand Forecast and Multi-Objective Ambulance Allocation	International Journal of Pattern Recognition and Artificial Intelligence, 32(7)	2018	SCI	5	1	X
077-1	工學院	資工系	教授	王英宏	A CoMP-based Handover Algorithm in LTE-Advanced	Journal of Computers, 27(4), pp. 149-160	2016	EI	X	1	X
078-1	工學院	資工系	教授	石貴平	A Coverage-Aware Energy Replenishment Scheme for Wireless Rechargeable Sensor Networks	EURASIP Journal on Wireless Communications and Networking 217(12 pages)	2017	SCI	4	1	X
079-1	工學院	資工系	教授	許輝煌	Ellipsis and Coreference Resolution in a Computerized Virtual Patient Dialogue System	Journal of Medical Systems 40(9), article 206	2016	SCI	5	1	X
079-2	工學院	資工系	教授	許輝煌	Indoor Localization and Navigation Using Smartphone Sensory Data	Annals of Operations Research 265(2) p.187-204	2017	SCI	5	1	V
080-1	工學院	資工系	教授	張志勇	A Stepwise Multichannel MAC Protocol for Improving Bandwidth Utilization in Wireless Ad Hoc Networks	IEEE Systems Journal, 11(4), pp. 2444-2455	2017	SCI	2	1	X

080-2	工學院	資工系	教授	張志勇	Impasse-Aware Node Placement Mechanism for Wireless Sensor Networks	IEEE Transactions on Systems, Man, and Cybernetics: Systems, 48(8), pp. 1225–1237	2018	SCI	2	1	X
080-3	工學院	資工系	教授	張志勇	On-Supporting Energy Balanced k-Barrier Coverage in Wireless Sensor Networks	IEEE ACCESS, vol. 6, pp. 13261–13274	2018	SCI	2	1	X
080-4	工學院	資工系	教授	張志勇	Monitoring Quality Guaranteed Barrier Coverage Mechanism for Traffic Counting in Wireless Sensor Networks	IEEE ACCESS, vol.6 , pp.30778-30792	2018	SCI	2	1	X
080-5	工學院	資工系	教授	張志勇	EAPC : Energy-Aware Path Construction for Data Collection Using Mobile Sink in Wireless Sensor Networks	IEEE Sensors Journal, vol. 18, no. 2, pp. 890–901	2018	SCI	3	1	X
080-6	工學院	資工系	教授	張志勇	A location-aware power saving mechanism based on quorum systems for multi-hop mobile ad hoc networks	Ad Hoc Networks, vol. 53, pp. 94-109	2016	SCI	3	1	X
080-7	工學院	資工系	教授	張志勇	MATR: A Mobility-Aware Topology Restructuring Scheme for Bluetooth Body Area Networks	Journal of Internet Technology, 19(2), pp. 391–402	2018	SCI	5	1	X
080-8	工學院	資工系	教授	張志勇	Latent feature learning for activity recognition using simple sensors in smart homes	Multimedia Tools and Applications, vol. 77,no.12 pp. 15201-15219	2018	SCI	4	4	X
081-1	工學院	資工系	教授	鄭建富	The Target-Barrier Coverage Problem in Wireless Sensor Networks	IEEE Transactions on Mobile Computing 17(5), p.1216-1232	2017	SCI	1	1	X
081-2	工學院	資工系	教授	鄭建富	The Barrier-Breach Problem of Barrier Coverage in Wireless Sensor Networks	IEEE Communications Letters 21(10), p.2262 - 2265	2017	SCI	4	1	X
081-3	工學院	資工系	教授	鄭建富	Data Gathering with Minimum Number of Relay Packets in Wireless Sensor Networks	IEEE Sensors Journal 17(21), p.7196 - 7208	2017	SCI	3	1	X
082-1	工學院	資工系	教授	陳建彰	Essential Secret Image Sharing Scheme with Equal-sized Shadows Generation	Journal of Visual Communication and Image Representation 52, p.143-150	2018	SCI	3	1	X
082-2	工學院	資工系	教授	陳建彰	An Efficiency Enhanced Cluster Expanding Block Algorithm for Copy-Move Forgery Detection	Multimedia Tools and Applications 76(24), p.26503-26522	2017	SCI	4	1	X
083-1	工學院	資工系	副教授	林其誼	An Interactive Real-Time Locating System Based on Bluetooth Low-Energy Beacon Network	Sensors, 18(5), 1637(17 pages)	2018	SCI	2	1	X

083-2	工學院	資工系	副教授	林其誼	An overall approach to achieve load balancing for Hadoop Distributed File System	International Journal of Web and Grid Services, 13(4), pp.448 - 466	2017	SCI	5	1	X
084-1	工學院	航太系	教授	陳增源	Experimental Study on Ventilation Performance of a Modified Rooftop Ventilator	Journal of Aeronautics, Astronautics and Aviation 50(1), p.21-27	2018	EI	X	1	X
085-1	工學院	航太系	教授	王怡仁	Damping effects of linear and nonlinear tuned mass dampers on nonlinear hinged-hinged beam	Journal of Sound and Vibration, Vol. 430, pp. 150-173	2018	SCI	2	1	X
085-2	工學院	航太系	教授	王怡仁	Influence of tuned mass damper on fixed-free 3D nonlinear beam embedded in nonlinear elastic foundation	Meccanica 51(10), p.2377-2416	2016	SCI	4	1	X
086-1	工學院	航太系	副教授	陳步偉	Evaluation on crashworthiness and energy absorption of composite light airplane	Advances in Mechanical Engineering 10(8), p.1-12	2018	SCI	5	1	X
086-2	工學院	航太系	副教授	陳步偉	A simulation of the fatigue life of light aircraft glass fibre-reinforced composites landing gear	Materials Research Innovations 19(sup.9), p.142-147	2015	EI	X	1	X
087-1	工學院	航太系	副教授	洪健君	On the Mechanics of Composite Structure and Electromagnetics of Microstrip Antenna	Advances in Mechanical Engineering 10(3), p.1-8	2018	SCI	5	1	X
088-1	工學院	航太系	助理教授	汪愷悌	Variations of topside ionospheric electron density near the dawn terminator in relation to geomagnetic activity	Journal of Space Weather and Space Climate, 7, A31, pp.1-20	2017	SCI	3	3	X
088-2	工學院	航太系	助理教授	汪愷悌	Temperature properties in the tropical tropopause layer and their correlations with Outgoing Longwave Radiation: FORMOSAT-3/COSMIC observations	Journal of Atmospheric and Solar-Terrestrial Physics 171, P.21-35	2018	SCI	5	1	X
088-3	工學院	航太系	助理教授	汪愷悌	A Satellite Data Analysis and CubeSat Instrument Simulator Tool for Simultaneous Multi-spacecraft Measurements of Solar Energetic Particles	Journal of Astrophysics and Astronomy, 38:70, pp.1-10	2017	SCI	5	3	V
089-1	商管學院	國企系	教授	林志鴻	Regulatory policies on Gramm-Leach-Bliley consolidation of commercial banking, shadow banking, and life insurance	Journal of International Financial Markets, Institutions and Money 50, p.69-84	2017	SSCI	3	1	X

090-1	商管學院	國企系	助理教授	張勝雄	Consumer Intention Toward Bringing Your Own Shopping Bags in Taiwan: An Application of Ethics Perspective and Theory of Planned Behavior	Sustainability 10(6), 1815(14 pages)	2018	SSCI	5	1	X
091-1	商管學院	財金系	教授	邱建良	VIX期貨與VIX交易所交易商品價格發現的實證研究	期貨與選擇權學刊 11(1), 頁39-73	2018	TSSCI	X	2	X
092-1	商管學院	財金系	教授	聶建中	Does Microtherm Boost Pharmaceutical Companies' Market Capitalization Returns?	Applied Economics 50(14), p.1522-1535	2017	SSCI	5	3	X
093-1	商管學院	財金系	教授	黃河泉	Level, structure, and volatility of financial development and inflation targeting.	Journal of Empirical Finance 44, p.108–124.	2017	SSCI	5	1	X
093-2	商管學院	財金系	教授	黃河泉	Okun's Law Revisited: A Threshold in Regression Quantiles Approach.	Applied Economics Letters 24(21), p.1533–1541	2017	SSCI	5	1	X
094-1	商管學院	財金系	副教授	陳鴻崑	The Effect of the Political Connections of Government Bank CEOs on Bank Performance during the Financial Crisis	Journal of Financial Stability 36, p.130-143	2018	SSCI	3	1	V
094-2	商管學院	財金系	副教授	陳鴻崑	Market Reaction to Macroeconomic News: The Role of Investor Sentiment	Asia-Pacific Journal of Financial Studies, 46 (6), 853 – 875	2017	SSCI	5	1	V
094-3	商管學院	財金系	副教授	陳鴻崑	The Impacts of Tick Size Reduction in a Market with Multiple Tick Sizes	Review of Securities and Futures Markets (證券市場發展季刊), 29 (3), 39 – 82	2017	TSSCI	X	1	X
095-1	商管學院	財金系	副教授	林建志	Optimal diversification, bank value maximization and default probability	Applied Economics 47(24), pp.2488–2499	2015	SSCI	5	1	X
095-2	商管學院	財金系	副教授	林建志	Asia-Pacific Stock Return Predictability and Market Information Flows	Emerging Markets Finance and Trade 51(3), pp.658-671	2015	SSCI	5	1	X
095-3	商管學院	財金系	副教授	林建志	Asymmetric structure of bid-ask spreads across the business cycle	Applied Economics Letters 23(7), pp.501-505	2016	SSCI	5	1	X
096-1	商管學院	保險系	副教授	田峻吉	The Impacts of Persistent Behaviour and Cost Sharing Policy on Demand for Outpatient Visits by the Elderly: Evidence from Taiwan's National Health Insurance.	The Geneva Papers on Risk and Insurance - Issues and Practice 42(1), pp.31–52	2017	SSCI	5	3	X
097-1	商管學院	保險系	副教授	湯惠雯	Does IPO subscription demand affect investor herd behavior in Taiwan?	International Review of Economics & Finance 51, p.258–272	2017	SSCI	4	1	X

097-2	商管學院	保險系	副教授	湯惠雯	CEO duality, corporate governance, and firm performance – The role of external environment	中山管理評論 25 (4), pp.967-1008	2017	TSSCI	X	1	X
098-1	商管學院	產經系	教授	林俊宏	Happiness and Globalization: A Spatial Econometric Approach	Journal of Happiness Studies 18(6), pp 1841–1857	2017	SSCI	2	1	V
098-2	商管學院	產經系	教授	林俊宏	Expanding college access in Taiwan, 1978 - 2014: Effects on graduate quality and income inequality	Journal of Human Capital 11(1), pp.1-34	2017	SSCI	5	2	V
098-3	商管學院	產經系	教授	林俊宏	政府貪腐、非意欲產出與國家生產效率 – 空間分量迴歸模型之應用	經濟研究, 54(1), 頁 29-71	2018	TSSCI	X	1	X
099-1	商管學院	產經系	教授	蔡明芳	Entry and Import Quota	Bulletin of Economic Research 69(3), pp.229-239	2017	SSCI	5	1	X
099-2	商管學院	產經系	教授	蔡明芳	Technology Licensing with Asymmetric Absorptive Capacity	Asia-Pacific Journal of Accounting & Economics 23(3), pp.278-290	2016	SSCI	5	1	X
100-1	商管學院	產經系	副教授	洪鳴丰	The long-run performance of increasing-block pricing in Taiwan's residential electricity sector	Energy Policy 109, 782–793	2017	SSCI	1	1	X
101-1	商管學院	產經系	副教授	高國峯	Input price discrimination, technology licensing and social welfare	International Review of Economics and Finance, 52, 446-456	2017	SSCI	4	1	X
101-2	商管學院	產經系	副教授	高國峯	Trade liberalization, forward-looking firms, and welfare	Review of International Economics 25, p.999-1016	2017	SSCI	5	1	X
102-1	商管學院	經濟系	教授	萬哲鈺	利率期限結構與貨幣政策：台灣的實證分析	應用經濟論叢 98，頁 55-100	2015	TSSCI	X	1	X
103-1	商管學院	經濟系	教授	林亦珍	Heterogeneity in the relationship between subjective well-being and its determinants over the life cycle: A varying-coefficient ordered probit approach	Economic Modelling 49, p.372-386	2015	SSCI	4	1	X
104-1	商管學院	經濟系	教授	陳智華	生產性政府支出與經濟成長關係的再探討：個人所得稅與營利事業所得稅融通政策之比較	經濟論文叢刊 46(1)，頁97-124	2018	TSSCI	X	1	X
105-1	商管學院	經濟系	助理教授	陳柏儒	Intellectual property rights protection and R&D offshoring: evidence from Taiwan	Journal of the Asia Pacific Economy 22(4), p.647-656	2017	SSCI	5	1	X
106-1	商管學院	企管系	教授	吳坤山	Identifying Communities and Influential node in Facebook Fan Page– A Case Study of FJU 2013 Ad Camp	International Journal of Web Based Communities 12(4), p.376-392	2016	EI	X	1	X

107-1	商管學院	企管系	教授	楊立人	Exploring the Links between Task-level Knowledge Management and Project Success	Journal of Testing and Evaluation 46(3), pp. 1220-1237	2018	SCI	5	1	X
108-1	商管學院	企管系	教授	張瑋倫	Measuring Service Experience: A Utility-Based Heuristic Model	Service Business, 10(1), pp. 1-30	2016	SSCI	5	1	X
108-2	商管學院	企管系	教授	張瑋倫	Coopetition Under Alliance? Applying Awareness-Motivation-Capability Competitive Dynamics Perspective	Journal of Business Economics and Management, 17(5), pp.701-716	2016	SSCI	5	1	X
109-1	商管學院	企管系	教授	汪美伶	When and How Does Psychological Voice Climate Influence Individual Change Readiness? The Mediating Role of Normative Commitment and the Moderating Role of Work Engagement.	Frontiers in Psychology 8, 1737(11 pages)	2017	SSCI	3	1	X
110-1	商管學院	會計系	教授	郭樂平	Corporate political activity and environmental sustainability disclosure: the case of Chinese companies	Baltic Journal of Management 12(3), p.348-367	2017	SSCI	5	1	X
110-2	商管學院	會計系	教授	郭樂平	The relationship between CSR disclosure and competitive advantage	Sustainability Accounting, Management and Policy Journal 8(5), p.547-570	2017	SSCI	5	2	X
111-1	商管學院	會計系	副教授	謝宜樺	Knowledge sharing and personality traits moderated by transformational leadership	Human Systems Management 37(1), p.67-80	2018	EI	X	1	X
112-1	商管學院	會計系	副教授	孔繁華	統一速達—利用組織與策略創新維持競爭優勢	產業與管理論壇 18(1)，頁116-134	2016	TSSCI	X	1	X
112-2	商管學院	會計系	副教授	孔繁華	Corporate Social Responsibility and Real Activities Earnings Management: Evidence from China	中華會計學刊 12(S)，頁 537-574	2017	TSSCI	X	1	X
113-1	商管學院	會計系	教授	方郁惠	Coping with Fear and Guilt using Mobile Social Networking Applications: Knowledge Hiding, Loafing, and Sharing	Telematics and Informatics 34(3), p.779-797	2017	SSCI	2	1	X
113-2	商管學院	會計系	教授	方郁惠	On Electronic Word-of-Mouth Diffusion in Social Networks: Curiosity and Influence	International Journal of Advertising 37(3), p.360-384	2018	SSCI	3	1	X
113-3	商管學院	會計系	教授	方郁惠	Exploring Task-Service Fit and Usefulness on Branded Applications Continuance	Journal of Services Marketing 31(6), p.574-588	2017	SSCI	5	1	X

114-1	商管學院	統計系	教授	吳錦全	Statistical inferences for the lifetime performance index of the products with the Gompertz distribution under censored samples	Communications in Statistics - Simulation and Computation 45(4), p.1318-1336	2016	SCI	5	1	X
115-1	商管學院	統計系	教授	張春桃	Optimal order quantity and selling price over a product life cycle with deterioration rate linked to expiration date	International Journal of Production Economics 193, p.343-351	2017	SCI	1	2	V
116-1	商管學院	統計系	教授	蔡宗儒	Periodical preventive maintenance contract for leased equipment with random failure penalties	Computers & Industrial Engineering 113, p.437-444	2017	SCI	2	2	X
116-2	商管學院	統計系	教授	蔡宗儒	Adaptive control charts for skew-normal distribution	Quality and Reliability Engineering International 34(4), p.589-608	2018	SCI	4	2	X
116-3	商管學院	統計系	教授	蔡宗儒	Inference of $\delta = P(X < Y)$ for Burr XII distributions with record samples	Communications in Statistics - Simulation and Computation 47(3), p.822-838	2018	SCI	5	3	V
116-4	商管學院	統計系	教授	蔡宗儒	Control charts for generalized exponential distribution percentiles	Communications in Statistics - Simulation and Computation 46(10), p.7827-7843	2017	SCI	5	4	V
116-5	商管學院	統計系	教授	蔡宗儒	Reliability inference based on the three-parameter Burr type XII distribution with type II censoring	International Journal of Reliability, Quality and Safety Engineering 25(2)	2018	EI	X	1	X
117-1	商管學院	統計系	教授	吳碩傑	Planning two or more level constant-stress accelerated life tests with competing risks	Reliability Engineering and System Safety 158, pp.1-8	2017	SCI	2	1	X
118-1	商管學院	統計系	教授	吳淑妃	An Optimal Confidence Region for the Largest and the Smallest Means from a Multivariate Normal Distribution	Communications in Statistics: Simulation and Computation 45(3), pp.952-967	2016	SCI	5	1	V
118-2	商管學院	統計系	教授	吳淑妃	On testing the mean equivalence of treatments from correlated normal populations	Communications in Statistics: Simulation and Computation. 45(6), 2104-2121	2016	SCI	5	1	V
118-3	商管學院	統計系	教授	吳淑妃	New one-stage multiple comparison procedures with the average for exponential location parameters under heteroscedasticity	Journal of Statistical Computation and Simulation 86(14), p.2740-2748	2016	SCI	5	1	X
118-4	商管學院	統計系	教授	吳淑妃	Prediction Interval of Future Waiting Times of the Exponential Distribution under Multiply Type II Censoring	ICIC Express Letters 10(9), pp.2115-2119	2016	EI	X	1	X

119-1	商管學院	統計系	教授	林志娟	A Revisit to Test the Equality of Variances of Several Populations	Communications in Statistics - Simulation and Computation 46(8), p.6360-6384	2017	SCI	5	3	V
120-1	商管學院	統計系	教授	鄧文舜	A nonparametric procedure for testing partially ranked data	Journal of Nonparametric Statistics 29(2), p.213-230	2017	SCI	5	1	X
121-1	商管學院	統計系	副教授	李秀美	Supplier-retailer production and inventory models with defective items and inspection errors in non-cooperative and cooperative environments	PAIRO Operations Research 52(2), p.453-471	2018	SCI	5	3	X
122-1	商管學院	公行系	副教授	陳麗菁	Predicting emerging care-need with simple functional indicators--findings from a national cohort study in Taiwan	Geriatrics & Gerontology International 17(3), p.375-381	2017	SSCI	3	2	X
123-1	商管學院	統計系	副教授	李百靈	Functional data classification using covariate-adjusted subspace projection	Computational Statistics & Data Analysis 115, p.21-34	2017	SCI	4	1	V
124-1	商管學院	統計系	副教授	陳蔓樺	A class of linear transformation models for interval censored data with a cured proportion	Communications in Statistics - Simulation and Computation,46,8251-8263	2017	SCI	5	1	X
125-1	商管學院	統計系	副教授	張雅梅	Autism risk classification using placental chorionic surface vascular network features	BMC Medical Informatics and Decision Making, 17(162), pp.1–13	2017	SCI	3	4	V
126-1	商管學院	資管系	教授	游佳萍	A Model of Leadership Behavior in Massively Multiplayer Online Role-Playing Games	International Journal of E-Adoption 7(2), p.15-31	2015	EI	X	2	X
127-1	商管學院	資管系	教授	鄭啟斌	Subsidy rate decisions for the printer recycling industry by bi-level optimization techniques	Operational Research 17(3), p.901–919	2017	SCI	4	1	X
128-1	商管學院	資管系	副教授	廖賀田	The Design and Implementation of Multi-Maze	Journal of Computational Methods in Science and Engineering 17(S1), p. S135-S145	2017	EI	X	1	X
129-1	商管學院	資管系	副教授	施盛寶	The mediating effects of in-role and extra-role behaviors on the relationship between control and software-project performance	International Journal of Project Management 35(8) ,P.1524-1536	2017	SSCI	2	1	V
130-1	商管學院	資管系	副教授	解燕豪	Modeling the impact of service innovation for small and medium enterprises: A system dynamics approach	Simulation Modelling Practice and Theory, 82, pp.84-102.	2018	SCI	3	1	X

130-2	商管學院	資管系	副教授	解燕豪	Modeling dynamic service recovery strategies: a signaling game approach	Kybernetes: the international journal of systems & cybernetics, 47(5), pp.888-919.	2018	SCI	5	1	X
130-3	商管學院	資管系	副教授	解燕豪	Measuring the value variation of a service system: a Markov-switching model estimation	Journal of Business & Industrial Marketing, 32(8), pp.1159-1171	2017	SSCI	5	1	X
131-1	商管學院	資管系	副教授	吳雅鈴	Marketing Mix, Consumer Value, and Consumer Loyalty in Social Commerce: A Stimulus-Organism-Response Perspective	Internet Research 28(1), p.74-104	2018	SCI	1	1	X
131-2	商管學院	資管系	副教授	吳雅鈴	Investigating the Post-adoption Stage of Voice over Internet Protocol (VoIP) Telephony Diffusion: A Use-diffusion Approach	Information Technology & People 30(4), p.753-784	2017	SSCI	3	2	X
131-3	商管學院	資管系	副教授	吳雅鈴	Gamification Design: A Comparison of Four M-Learning Courses	Innovations in Education and Teaching International 55(4), p. 470-478	2018	SSCI	5	1	X
132-1	商管學院	資管系	助理教授	戴敏育	Do Intraday Large Price Changes Matter for Trading Index Futures? Evidence from China Futures Markets	Journal of Financial Studies 26(2), p.139-	2018	TSSCI	X	1	X
133-1	商管學院	運管系	教授	陳菟蕙	應用手機駕駛遊戲於機車安全學習成效之評估	運輸學刊 29(3), 頁311-336	2017	TSSCI	X	1	X
134-1	商管學院	運管系	副教授	許超澤	Developing a successful aerropolis by using a hybrid model under information uncertainty	Technological and Economic Development of Economy, 24(3), pp.1080-1103	2018	SSCI	1	2	X
134-2	商管學院	運管系	副教授	許超澤	A hybrid MCDM and sustainability-balanced scorecard model to establish sustainable performance evaluation for international airports	Journal of Air Transport Management 71, p.9-19	2018	SSCI	5	2	X
134-3	商管學院	運管系	副教授	許超澤	An integrated MCDM model for improving airline operational and financial performance	Journal of Air Transport Management 68, p.103-117	2018	SSCI	5	3	X
135-1	商管學院	運管系	副教授	溫裕弘	低成本航空策略聯盟之航線網路班次規劃	運輸學刊 29(1), 頁69-95	2017	TSSCI	X	1	X
135-2	商管學院	運管系	副教授	溫裕弘	航空公司貨運聯盟之航網規劃：以模糊合作競局與網路規劃模式求解	運輸學刊 29(3), 頁255-280	2017	TSSCI	X	1	X
135-3	商管學院	運管系	副教授	溫裕弘	慢遊因素與低碳運具對慢遊行為意向之關係探討	觀光休閒學報 23(2), 頁129-156	2017	TSSCI	X	1	X
136-1	商管學院	運管系	副教授	鍾智林	英語授課指標暨多年期英語運輸課程教學評量之探討	運輸學刊 29(3), 頁233-253	2017	TSSCI	X	1	X

137-1	商管學院	公行系	副教授	蕭怡靖	競選期間選民對候選人評價的變化： 以2012年台灣總統選舉為例	選舉研究 24(2)，頁1-38	2017	TSSCI	X	1	X
138-1	商管學院	管科系	教授	莊忠柱	Impacts of Economic Integration on Stock Market Dependence without Jump Effects	Emerging Markets Finance and Trade 54(1), p.132-143	2017	SSCI	5	1	X
139-1	商管學院	管科系	教授	倪衍森	Trading Strategies in Terms of Continuous Rising (Falling) Prices or Continuous Bullish (Bearish) Candlesticks Emitted	Physica A: Statistical Mechanics and its Applications 501, p.188-204	2018	SCI	3	1	X
139-2	商管學院	管科系	教授	倪衍森	Do IPOs Matter for Price Limits? Evidence from Taiwan	The Quarterly Review of Economics and Finance 58, p.74-83	2015	ESCI	X	1	X
139-3	商管學院	管科系	教授	倪衍森	Board Structure and Stock Price Informativeness in Terms of Moving Average rules	The Quarterly Review of Economics and Finance, 63, p.161-169.	2017	ESCI	X	2	X
139-4	商管學院	管科系	教授	倪衍森	Capital Liberalization and Various Financial Markets: Evidence from Taiwan	The Quarterly Review of Economics and Finance 66, p.265-274	2017	ESCI	X	3	X
140-1	商管學院	管科系	教授	時序時	Incremental analysis for generalized TODIM	Central European Journal of Operations Research 24(4), p.901-922	2016	SCI	5	2	X
141-1	商管學院	管科系	教授	廖述賢	The role of knowledge sharing and LMX to enhance employee creativity in theme park work team: A case study of Taiwan	International Journal of Contemporary Hospitality Management 30(5), p.2343 - 2359	2018	SSCI	3	1	X
141-2	商管學院	管科系	教授	廖述賢	Developing a sustainable competitive advantage: absorptive capacity, knowledge transfer and organizational learning	The Journal of Technology Transfer 42(6), p.1431-1450	2017	SSCI	4	1	X
141-3	商管學院	管科系	教授	廖述賢	Relationships among organizational culture, knowledge sharing, and innovation capability : A case of the automobile industry in Taiwan	Knowledge Management Research & Practice 15(3), p.471-490	2017	SSCI	5	2	X
141-4	商管學院	管科系	教授	廖述賢	Incorporating Inventory, Location and Routing Decisions in Two-Echelon Supply Chain Network Design: A Hybrid Genetic Approach	運輸學刊=Journal of the Chinese Institute of Transportation 29(1), p.97- 121	2017	TSSCI	X	1	X
142-1	商管學院	管科系	教授	曹銳勤	Strategies for Cross-Border Travel Supply Chains: Gaming Chinese Group Tours to Taiwan	Tourism Management 64, p.154-169	2018	SSCI	1	1	X

142-2	商管學院	管科系	教授	曹銳勤	Administrative Effects of Chinese Arrivals in Taiwan - the Travel Agencies' Prospects	International Journal of Information and Management Sciences 28(4), p.335-352	2017	EI	X	1	X
143-1	商管學院	管科系	教授	陳水蓮	A Comparison of Competing Models for Understanding Industrial Organization's Acceptance of Cloud Services	Sustainability 10(3), 673(20 pages)	2018	SSCI	5	1	X
144-1	商管學院	管科系	教授	牛涵錚	A Novel Method Guiding IC Manufacturing R&D Direction: Perspective from Knowledge Integration Innovation	International Journal of Innovative Computing, Information and Control, 14(4), p.1371-1388	2018	EI	X	1	X
145-1	外語學院	英文系	教授	蔡振興	Introduction: Contexts and Paradigms for Ecological Engagement	Neohelicon 44(2), pp.271-281	2017	A&HCI	X	1	X
145-2	外語學院	英文系	教授	蔡振興	Climate Change, Chaomosis, and the Ecosophic Object in Norman Spinrad's Greenhouse Summer	Neohelicon 44(2), pp.347-359	2017	A&HCI	X	1	X
145-3	外語學院	英文系	教授	蔡振興	The Anthropocene, the Hyperobject, and Climate Ethics in Arthur Herzog's Heat	Interdisciplinary Studies of Literature 1(2), pp.134-147	2017	A&HCI	X	1	X
146-1	外語學院	英文系	副教授	吳怡芬	The Poetics of Asian Minimalism: Long Take/Long Shot Stylistics in the Films of Ozu Yasujiro, Hou Hsiao-Hsien and Kore-eda Hirokazu	Journals of Art Studies 21, p.209-237	2017	THCI	X	1	X
147-1	外語學院	英文系	副教授	陳佩筠	The Ethical Aspect of Disease: Poe's "Morella" and Life	Concentric: Literary and Cultural studies 44(1), p.41-60	2018	A&HCI	X	1	X
147-2	外語學院	英文系	副教授	陳佩筠	作為中介動力的改編：從生命觀點談改編的創造性演化	英美文學評論 32, p.71-93	2018	THCI	X	1	X
148-1	外語學院	英文系	副教授	羅艾琳	An Animal Studies and Ecocritical Reading of Sir Gawain and the Green Knight	Neohelicon 44(2), pp.431-444	2017	A&HCI	X	1	X
148-2	外語學院	英文系	副教授	羅艾琳	Local and Presentist Ecocritical Shakespeare in East Asia	Tamkang Review 47(2), p.33-47	2017	THCI	X	1	X
149-1	國際學院	歐研所	教授	卓忠宏	歐洲小國非傳統安全研究: 政策與治理	問題與研究 56(3), 頁127-140	2017	TSSCI	X	1	X
149-2	國際學院	歐研所	教授	卓忠宏	Immigration Identity or Exclusion: Cases Study in Portugal and Greece	Tamkang Journal of International Affairs 21(3), p.55-94.	2018	本校期刊	X	1	X
150-1	國際學院	戰略所	副教授	李大中	美國歐巴馬政府時期的南海政策	遠景基金會季刊 (TSSCI) 18(3), 頁41-84	2017	TSSCI	X	1	X

151-1	國際學院	日政所	副教授	小山直則	Does Official Development Assistance Promote Foreign Direct Investment?	Tamkang Journal of International Affairs 20(3), pp.41-70	2017	本校期刊	X	1	X
151-2	國際學院	日政所	副教授	小山直則	Does Official Development Assistance Promote Foreign Direct Investment? Evidence from Japan and China	Tamkang Journal of International Affairs 22(1), p.39-68	2018	本校期刊	X	1	X
152-1	國際學院	大陸所	助理教授	黃兆年	The China Factor in Taiwan's Media: Outsourcing Chinese Censorship Abroad	China Perspectives 3, pp. 27-36	2017	ESCI	X	1	X
153-1	教育學院	教科系	教授	顧大維	Influence of Wiki Participation on Transnational Collaboration Learning Anxiety in Middle School Students: A Case Study of Google Wiki	Internet Research 25(5), p.794-810	2015	SCI	2	1	X
154-1	教育學院	教科系	副教授	王怡萱	Exploring the effectiveness of integrating augmented reality-based materials to support writing activities	Computers & Education, 113, pp.162-176	2017	SSCI	1	1	X
154-2	教育學院	教科系	副教授	王怡萱	Using augmented reality to support a software editing course for college students	Journal of Computer Assisted Learning, 33(5), pp.532-546	2017	SSCI	3	1	X
155-1	教育學院	教政所	教授	張鈿富	Effects of Higher Education Expansion on Gender Parity: A 65-Year Trajectory in Taiwan	Higher Education 76(3), p.449-466	2018	SSCI	3	1	X
155-2	教育學院	教政所	教授	張鈿富	Analyzing the Functions and Benefits of Using Mobile Facebook as a Supplemental LMS in Higher Education	Journal of Advanced Computational Intelligence and Intelligent Informatics 21(6), p.971-979	2017	EI	X	1	X
155-3	教育學院	教政所	教授	張鈿富	Mobile Game-based Learning with a Mobile App: Motivational Effects and Learning Performance	Journal of Advanced Computational Intelligence and Intelligent Informatics 21(6), p. 963-970	2017	EI	X	2	X
156-1	教育學院	教政所	教授	潘慧玲	Principal instructional leadership in Taiwan: Lessons from two decades of research	Journal of Educational Administration, 53(4), p.492-511	2015	ESCI	X	1	X
156-2	教育學院	教政所	教授	潘慧玲	Leading School for learning: Principal practices in Taiwan	Journal of Educational Administration, 55(2), p.168-185	2017	ESCI	X	1	X
156-3	教育學院	教政所	教授	潘慧玲	促動改變的扳手：學習共同體影響學校變革之分析	教育科學研究期刊，62(4)，209-239	2017	TSSCI	X	1	X
156-4	教育學院	教政所	教授	潘慧玲	學習共同體變革歷程中的教師關注	課程與教學季刊，21(3)，145-167	2018	TSSCI	X	1	X
156-5	教育學院	教政所	教授	潘慧玲	Applying the action model/change model schema in planning the learning community program in Taiwan	Contemporary Educational Research Quarterly, 25(1), p. 109-131	2017	TSSCI	X	1	X

157-1	教育學院	未來學所	教授	鄧建邦	受地方限定的工廠：中國大陸內遷台資製造業勞動體制之變遷	台灣社會學 33，頁63-112	2017	TSSCI	X	1	X
158-1	教育學院	未來學所	副教授	陳國華	Serious Play: Transforming Futures Thinking Through Game-Based Curriculum Design	Journal of Futures Studies 22(2), p.41-60	2017	本校期刊	X	1	X
158-2	教育學院	未來學所	副教授	陳國華	Investigating Taiwan's Integrated Scenarios of Climate Change through Visualization Rhetoric in Science Communication	Tamkang Journal of International Affairs 22(1), p.1-38	2018	本校期刊	X	1	X
159-1	教育學院	未來學所	副教授	紀舜傑	從紐西蘭「未來焦點議題計畫」論永續創新的未來教育	教科書研究 11(2), p.147-155	2018	TSSCI	X	1	X
160-1	教育學院	未來學所	助理教授	霍珍妮	Taiwan Trap: New Stories Needed Rethinking Taiwan and China Futures	Journal of Futures Studies 21(4), p.1-17	2017	本校期刊	X	1	X
161-1	教育學院	課程所	教授	陳麗華	學習者中心取向教材設計之規準與案例分析—以美國社會教科書為例	教科書研究 11(1), pp.1-36	2018	TSSCI	X	1	X
161-2	教育學院	課程所	教授	陳麗華	素養導向教材設計-理念與實踐	教科書研究, 10(2), pp.161-209	2017	TSSCI	X	1	X
161-3	教育學院	課程所	教授	陳麗華	多元文化取向「認識新住民」之課程大綱建構	教育研究與發展 13(2), 頁1-34	2017	TSSCI	X	1	X
162-1	教育學院	課程所	教授	黃儒傑	經濟弱勢學生目標設定、認知負荷與學習意志力之研究：以台北市與新北市國小為例	教育心理學報 49(3), pp.391-411	2018	TSSCI	X	1	X
163-2	教育學院	課程所	副教授	張月霞	日本中學校歷史教科書	教科書研究 10(2)，頁181-187	2017	TSSCI	X	1	X
164-1	教育學院	師培中心	副教授	陳劍涵	素養導向教材設計-理念與實踐：美國EFL教科書	教科書研究 10(2)，頁188-192	2017	TSSCI	X	1	X
165-1	全發院	資創系	副教授	惠霖	Modelling medical resource allocation with multimedia data on hyper aged district in Taiwan	International Journal of Applied Systemic Studies 7(1-3), p.63-77	2017	EI	X	1	X
166-1	全發院	觀光系	副教授	阮聘茹	An Evaluation of Vacation Lifestyle Scale—Using International and Theme Resort Hotels in Taiwan as Examples	Journal of Testing and Evaluation 46(1), p.331-339	2018	SCI	5	2	X
167-1	全發院	觀光系	副教授	葉劍木	Does board governance matter for foreign institutional investors to invest in listed tourism firms?	Tourism Management, 68, p.66-78	2018	SSCI	1	1	X
168-1	全發院	語言系	副教授	謝顥音	Confucian Principles: A Study of Chinese Americans' Interpersonal Relationships in Selected Children's Picturebooks	Children's Literature in Education 49(2), p.216-231	2018	A&HCI	X	1	X
169-1	體育處	學動組	助理教授	陳瑞辰	臺灣大學生休閒運動態度之探究	中華體育季刊, 31(2), pp.121-134	2017	TSSCI	X	1	X

169-2	體育處	學動組	助理教授	陳瑞辰	臺灣大學生體育課程滿意度、休閒運動態度與休閒運動參與關係之探究	中華體育季刊，31(3)，pp.209-218	2017	TSSCI	X	1	X
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