

DDC數位化論文自行挑選170篇清單

編號	學院	系所	論文號碼	論文名稱	論文作者	畢業學校	學位	年代	主題類別
1	工程學院	工管系	AAC3497685	Quantitative Models to Design and Evaluate Risk-Specific Screening Strategies for Cervical Cancer Prevention	Ley-Chavez, Adriana	The Ohio State University	Ph. D.	2012	Industrial (0546)
2	工程學院	工管系	AAC3502619	Risk Matrix Analysis Using Copulas	Hong, Xing	The George Washington University	Ph. D.	2012	Operations Research (0796)
3	工程學院	工管系	AAC3499181	Analysis and Modeling of Services Impacts on System Workload and Performance in Service-based Systems (SBS)	Martinez Aranda, Billibaldo	Arizona State University	Ph. D.	2012	Industrial (0546)
4	工程學院	工管系	AAC3454514	Decision Support Models for Design of Fortified Distribution Networks	Li, Qingwei	University of South Florida	Ph. D.	2011	Operations Research (0796)
5	工程學院	工管系	AAC3474242	Dynamic routing on stochastic time-dependent networks using real-time information	Guner, Ali Riza	Wayne State University	Ph. D.	2011	Industrial (0546)

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6	工程學院	工管系	AACMR79511	Development of Manufacturing Cells Using an Artificial Ant-Based Algorithm with Different Similarity Coefficients	Taboun, Mohammed Salem	University of Windsor (Canada)	M. A. Sc.	2011	Industrial (0546)
7	工程學院	工管系	AAC3471145	Computer simulation driven statistical modeling and quality control	Zhou, Qiang	The University of Wisconsin - Madison	Ph. D.	2011	Industrial (0546)
8	工程學院	工管系	AAC3449692	Human resource management strategies for volunteers: A study of job satisfaction, performance, and retention in a nonprofit organization	Kummerfeldt, Vickie D.	Capella University	D. B. A.	2011	Management (0454)
9	工程學院	工管系	AACMR76910	Modelisation et evaluation des performances d'un systeme hybride fabrication reutilisation en logistique inverse	Ouaret, Samir	Ecole de Technologie Superieure (Canada)	M. Eng.	2012	Operations Research (0796)

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10	工程學院	工管系	AAC3465558	Managing employee performance in faith-based organizations: A qualitative study	Carter, Kimberly A.	Capella University	Ph. D.	2011	Management (0454)
11	工程學院	工管系	AAC3489633	Decision making under uncertainty: Flexible manufacturing capacity assignment for new product introductions	Ata, Asad	Southern Methodist University	Ph. D.	2011	Operations Research (0796)
12	工程學院	工管系	AAC3500568	Study of demand models and price optimization performance	Lee, Seonah	Georgia Institute of Technology	Ph. D.	2011	Operations Research (0796)
13	工程學院	生活系	AAC3494136	Development of novel methods and applications in total synthesis of natural products	Sirasani, Gopal	Temple University	Ph. D.	2012	化妝品
14	工程學院	生活系	AAC3507317	Progress toward the total synthesis of the highly selective cytotoxic natural product, maoecrystal V	Chang, Tsuhen Michelle	The University of Arizona	Ph. D.	2012	化妝品

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15	工程學院	生活系	AAC3527898	Novel Ways to Generate Polypropionates for the Synthesis of Polyketide Natural Products	Calder, Matthew Edward	State University of New York at Stony Brook	Ph. D.	2012	化妝品
16	工程學院	生活系	AACNR82885	Study of the Viscometric and Volumetric Properties of Multicomponent Regular Liquid Systems at Different Temperature Levels	Hussein, Nidal	University of Windsor (Canada)	Ph. D.	2012	Chemical (0542)
17	工程學院	生活系	AAC3453274	Total synthesis of natural products and the development of a new reagent for chemical synthesis	Nelson, Christophe r G.	University of Delaware	Ph. D.	2011	化妝品
18	工程學院	生活系	AAC3510959	Development of Functionalized Chiral Allylboranes via Allene Hydroboration and Applications in Natural Product Syntheses	Chen, Ming	The Scripps Research Institute	Ph. D.	2012	化妝品

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19	工程學院	生活系	AAC1498454	Structural characterization of alkaline hydrogen peroxide (AHP) pretreated biomass	Li, Muyang	Michigan State University	M. S.	2011	Chemical (0542)
20	工程學院	生活系	AAC3488766	Thin Films of Block Copolymer Materials and the Applications in Nanofabrication and Surface Modification	Liu, Guoliang	The University of Wisconsin - Madison	Ph. D.	2011	Chemical (0542)
21	工程學院	生活系	AAC3493667	Structural and Kinetic Mechanisms of the Yeast Cyttoplasmic Dynein Motor Domain	Cho, Carol	University of California, San Francisco	Ph. D.	2011	Biochemistry (0487)
22	工程學院	生活系	AAC3492828	Mechanistic studies of protein lipidation: Yeast palmitoyltransferase AKR1P and protein farnesyltransferase	Guan, Xiaomu	University of Michigan	Ph. D.	2011	Biochemistry (0487)
23	工程學院	生活系	AAC3504739	A Mechanistic Study of the Fermentation of beta-glucans from Different Sources by Bifidobacteria	Zhao, Jinyang	The Chinese University of Hong Kong (Hong Kong)	Ph. D.	2011	Biochemistry (0487)

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24	工程學院	生活系	AAC3504738	Use of Stimulatory Agents to Enhance the Production of Bioactive Mushroom Exopolysaccharide by Submerged Fermentation: A Mechanistic Study	Zhang, Bobo	The Chinese University of Hong Kong (Hong Kong)	Ph. D.	2011	Biochemistry (0487)
25	工程學院	機電系	AAC3502856	Systematic control and application for 7 DOF upper-limb exoskeleton	Kim, Hyunchul	University of California, Santa Cruz	Ph. D.	2012	Robotics (0771)
26	工程學院	機電系	AAC1509635	A hybrid system approach to impedance and admittance control	Mathis, Frank	Michigan State University	M. S.	2012	Robotics (0771)
27	工程學院	機電系	AAC3507282	High throughput automated seedling phenotyping system	Subramanian, Ram	The University of Wisconsin – Madison	Ph. D.	2012	Robotics (0771)
28	工程學院	機電系	AAC1506019	Development of a control system for a two-dimensional biped walking robotic testbed	Knopp, Michael D.	University of Kansas	M. S.	2012	Robotics (0771)

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29	工程學院	機電系	AAC1509226	A vertical active handrest to aid in dexterous tasks and to provide gravitational support	Stewart, Charles Andrew	The University of Utah	M. S.	2012	Robotics (0771)
30	工程學院	機電系	AAC1507155	Remotely Operating Reconfigurable Modular Robots with Handheld Smart Devices	Kahawatte, Nalaka Kanishka Bandara	University of California, Davis	M. S.	2011	Robotics (0771)
31	工程學院	機電系	AAC1505532	A new approach for dynamic modeling of continuum robots	Giri, Nivedhitha	Clemson University	M. S.	2011	Robotics (0771)
32	工程學院	機電系	AAC1496539	Three degree of freedom haptic feedback for assisted driving of holonomic omnidirectional wheelchairs	Christensen, Quinton M.	The University of Utah	M. S.	2011	Robotics (0771)
33	工程學院	機電系	AAC1509749	A Cell Decomposition Approach to Robotic Trajectory Planning via Disjunctive Programming	Swingler, Ashleigh	Duke University	M. S.	2012	Robotics (0771)

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34	工程學院	機電系	AAC1491151	Fusion of discrete and continuous epipolar geometry with wheel and IMU odometry for localization of mobile robots	Tick, David Q.	The University of Texas at Dallas	M. S. C. S.	2011	Robotics (0771)
35	工程學院	機電系	AAC3508757	Robotic Retraining of Hand Function Following Neurological Injury	Godfrey, Sasha Blue	The Catholic University of America	Ph. D.	2012	Robotics (0771)
36	工程學院	機電系	AAC1493643	Implementation and Validation of Obstacle Avoidance for Autonomous Roadside Mowing	Creed, Benjamin C.	University of California, Davis	M. S.	2011	Robotics (0771)
37	工程學院	機電所	AAC1508171	Documentation, deployment and extension of a versatile and rapidly reconfigurable UAV GNC research platform	Toepke, Samuel Lee	University of California, Santa Cruz	M. S.	2012	Robotics (0771)

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38	工程學院	機電所	AAC1509338	Towards a mobile motion analysis laboratory: Improvements in wearable motion capture and force measurement	Lincoln, Lucas Samuel	The University of Utah	M. S.	2012	Robotics (0771)
39	工程學院	機電所	AAC3499600	Investigation of Extrinsic Finger and Thumb Muscles to Command Individual Digits on a Multi-Functional Artificial Hand	Birdwell, Jay Alexander	Northwestern University	Ph. D.	2012	Robotics (0771)
40	工程學院	機電所	AAC3497764	A Study of System Efficiencies Through Game Theory and Optimization	Wang, Xiaoguo	The Chinese University of Hong Kong (Hong Kong)	Ph. D.	2011	Operations Research (0796)
41	工程學院	機電所	AAC3509215	Trajectory generation and control for quadrotors	Mellinger, Daniel	University of Pennsylvania	Ph. D.	2012	Robotics (0771)

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42	工程學院	機電所	AAC1510608	Unmanned ground vehicles formation control for a dynamic environment	Elhady, Badil Saleh	The University of Texas at San Antonio	M. S.	2012	Robotics (0771)
43	工程學院	機電所	AAC3509402	Combining tactile and kinesthetic information in human and machine haptic systems	Romano, Joseph M.	University of Pennsylvania	Ph. D.	2012	Robotics (0771)
44	工程學院	機電所	AAC3508853	The robotic gait rehabilitation trainer	Pietrusinski, Maciej Dariusz	Northeastern University	Ph. D.	2012	Robotics (0771)
45	工程學院	機電所	AAC3507755	High assurance coordination and control of robotic swarm systems	Zhang, Yansheng	The University of Texas at Dallas	Ph. D.	2012	Robotics (0771)
46	工程學院	機電所	AAC3508746	Upper Limb Rehabilitation After Stroke Through Functional Task Focused Intervention	Brokaw, Elizabeth Bell	The Catholic University of America	D. Engr.	2012	Robotics (0771)

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47	工程學院	機電所	AACMR76681	Evaluating Customer Service Representative Staff Allocation and Meeting Customer Satisfaction Benchmarks: DEA Bank Branch Analysis	Min, Elizabeth Jeeyoung	University of Toronto (Canada)	M. A. Sc.	2011	Operations Research (0796)
48	工程學院	機電所	AAC3503332	Optimization of stretchable fingernail sensor design for fingertip force direction estimation	Abu-Khalaf, Jumana M.	The University of Utah	Ph. D.	2012	Robotics (0771)
49	工程學院	機電所	AAC3508010	Modeling and Thrust Optimization of a Bio-Inspired Pulsatile Jet Thruster	Krieg, Michael W.	University of Colorado at Boulder	Ph. D.	2012	Robotics (0771)
50	工程學院	機電所	AACMR82969	Design and development of an autonomous navigation system for an omni-directional four-wheeled mobile robot	Ginzburg, Sasha	University of Ontario Institute of Technology (Canada)	M. A. Sc.	2012	Robotics (0771)
51	商管學院	餐管系	AAC3496266	The chapel and the chamber: Ceremonial dining and religious ritual at the court of King Charles I	Blunt, Nile Kahli	University of Illinois at Urbana-Champaign	Ph. D.	2011	餐飲&調酒

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52	商管學院	餐管系	AAC3493817	An investigation of water usage in casual dining restaurants in Kansas	VanSchenkhof, Matthew	Kansas State University	Ph. D.	2011	餐飲&調酒
53	商管學院	餐管系	AAC3523662	Predicting expenditure patterns based on motivations to travel for active sport tourists	Brown, Christophe r Adam	University of Nevada, Las Vegas	Ph. D.	2012	觀光
54	商管學院	餐管系	AAC1514152	Amateur Anthropologists: DIY Tourism as Learning Culture and Assessing Authenticity	Nishijima, Ryoko	University of California , Los Angeles	M. A.	2012	觀光
55	商管學院	餐管系	AAC1514200	A vacation within a vacation: An examination of how child participation in day programs during family vacations influences parental satisfaction with the vacation	Birchler, Kathrin	Southern Illinois University at Carbondale	M. S. Ed .	2012	觀光

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56	商管學院	餐管系	AAC3524560	The Effectiveness of Public Participation in Developing and Implementing Tourism Plans for Two Peruvian Protected Areas	De la Cruz-Novey, H. Alicia	University of Idaho	Ph. D.	2012	觀光
57	商管學院	餐管系	AAC1516510	The traits and travel motivations of ecotourists and conventional tourists in Wisconsin	Maleski, Gloria	Indiana University	M. A.	2012	觀光
58	商管學院	餐管系	AAC1513744	Selling the world: An exploration of the past, present and future of destination marketing	Allodi, Chelsey	University of Southern California	M. A.	2012	觀光
59	商管學院	行管系	AAC3486966	Quantitative analysis of the relationship between organizational construct and opportunities to improve strategy execution	Creasap, Donna M.	Capella University	Ph. D.	2011	Management (0454)
60	商管學院	行管系	AAC3506989	High risk occupations: Employee stress and behavior under crisis	Russell, Lisa M.	University of North Texas	Ph. D.	2011	Management (0454)

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61	商管學院	行管系	AAC3447724	Exploring Perceptions of Consistency in University Curriculum Content for Supply Chain Management	Ellis, Katy	Northcentral University	Ph. D.	2011	Management (0454)
62	商管學院	行管系	AAC3498741	College student recall of age and gender-appropriate medications advertised on television	Petrys, Tadas R.	Capella University	Ph. D.	2012	Marketing (0338)
63	商管學院	行管系	AAC3482375	A Quantitative Analysis of Ethical Dilemmas, Resources, and Factors in Government Procurement	Bennett, Lani	Walden University	Ph. D.	2011	Management (0454)
64	商管學院	行管系	AACNR79620	A study of the strategic value, uses and effects of Corporate Performance Management (CPM) Systems from a dynamic capability perspective	Thomas, John Ajit	Carleton University (Canada)	Ph. D.	2011	Management (0454)

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65	商管學院	行管系	AAC3507944	Flexible and Redundant Supply Chain Practices to Build Strategic Supply Chain Resilience: Contingent and Resource-based Perspectives	Park, Kihyun	The University of Toledo	D. M. E.	2011	Management (0454)
66	商管學院	行管系	AAC3483537	A Study of the Relationship Between Team Members' Personalities and Cultural Dimensions and Their Effects on Team Performance	Chiang, Chieh-Ming	Benedictine University	Ph. D.	2011	Management (0454)
67	商管學院	商企系	AAC3495867	Study of control actions on a manufacturing system subject to a dynamic environment created by customers, suppliers and competitors	Krishnamurthy, Rajesh	Oklahoma State University	Ph. D.	2011	Management (0454)
68	商管學院	商企系	AAC3498742	A Categorical Regression Analysis of Yellow Pages Advertising	Ready, James	Walden University	D. B. A.	2012	Marketing (0338)

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69	商管學院	商企系	AAC3484310	A Descriptive Study of Corporate Profitability of Companies With And Without Explicit Mission Statements	Levith, Earl H.	University of Phoenix	D. B. A.	2011	Marketing (0338)
70	商管學院	商企系	AACMR83345	Engagement in Mental Health Services: Stakeholder Attitudes Towards a Local Governance Initiative	Ilves, Peter	Saint Mary's University (Canada)	M. B. A.	2012	Marketing (0338)
71	商管學院	商企系	AAC3508210	Marketing activities and usage in Historically Black College and University libraries 2000--2008	Walsh, Janet	Tennessee State University	Ed. D.	2012	Marketing (0338)
72	商管學院	商企系	AAC3499796	How Subcultures Form Group Identity Through Reclamation: Case of Commodification in Japan	Schiele, Kristen Rae	University of California, Irvine	Ph. D.	2012	Marketing (0338)
73	商管學院	商企系	AAC1491722	Emergent ecolabels in the US market: Contributions to political consumerism efforts and a study of niche consumer values	Spaniolo, Lia M.	Michigan State University	M. S.	2011	Marketing (0338)

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74	商管學院	商企系	AAC1506602	Effect of promotions on sales and classifying stores based on consumer response	Karmakar, Moumita	The University of North Carolina at Chapel Hill	M. S.	2011	Marketing (0338)
75	商管學院	商英系	AACMR76027	Development of English and French literacy among language minority children in early French immersion	Au-Yeung, Karen	University of Toronto (Canada)	M. A.	2011	Foreign Language Instruction (0444)
76	商管學院	商英系	AAC3505707	Exploring the spectrum of motivation in second language settings: Identifying and evaluating new forms of motivation in college foreign language courses	Begenchev, Mike	University of Kansas	Ph. D.	2011	Foreign Language Instruction (0445)

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77	商管學院	商英系	AAC3507719	The provision of language courses in the International Baccalaureate Diploma Program: Meeting the language needs of international students who might not have a native or first language	Pennington, Maria Cristina Souto Mourao	Alliant International University	Ed. D.	2012	Foreign Language Instruction (0444)
78	商管學院	商英系	AAC3493894	The portrait of a word: The use of mental and visual images in the acquisition of form, meaning, and use of Spanish concrete nouns	Bohinski, Chesla Ann	Temple University	Ph. D.	2012	Foreign Language Instruction (0444)
79	商管學院	商英系	AAC1508500	Seeking effective approaches to teaching large EFL classes in the Ivory Coast	Bamba, Massiata	Indiana University of Pennsylvania	M. A.	2012	Foreign Language Instruction (0444)

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80	商管學院	商英系	AAC3464977	Exploring the potential of rehearsal via automatized structured tasks versus face-to-face pair work to facilitate pragmatic and oral development	Sydorenko, Tetyana V.	Michigan State University	Ph. D.	2011	Foreign Language Instruction (0449)
81	商管學院	商英系	AAC3507881	Exploring the Dynamic System of TCFL: Individual Differences, Learning and Instruction	Su, Henghua	The University of Wisconsin – Madison	Ph. D.	2012	Foreign Language Instruction (0444)
82	商管學院	商英系	AAC3529661	A Comparative Case Study of Teacher's and Administrators' Beliefs about Compulsory Early Foreign Language Instruction	Thomson, Thomas William	Northcentral University	Ed. D.	2012	Foreign Language Instruction (0444)
83	商管學院	資管系	AAC3503982	Information Data Security Specialists' and Business Leaders' Experiences Regarding Communication Challenges	Lopez, Robert H.	Walden University	D. B. A.	2012	Information technology (0489)

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84	商管學院	資管系	AACMR76391	A Petri-Net Based Approach of Software Visualization for Software Customization	Sadri, Vida	University of Windsor (Canada)	M. Sc.	2012	Information technology (0489)
85	商管學院	資管系	AAC3505748	Electronic health record adoption as a function of success: Implications for meaningful use	Naser, Riyad J.	Capella University	Ph. D.	2012	Information technology (0489)
86	商管學院	資管系	AAC3503629	The strategic association between enterprise content management and decision support	Alalwan, Jaffar Ahmad	Virginia Commonwealth University	Ph. D.	2012	Information technology (0489)
87	商管學院	資管系	AAC3498746	The influence of organizational culture on employee attitudes towards information security policy	Shaw, Robert M.	Capella University	Ph. D.	2012	Information technology (0489)
88	商管學院	資管系	AAC3507050	Information loss: Exploring the information systems management's neglect affecting softcopy reproduction of heritage-data	Oskooie, Kamran Rezai	University of Phoenix	D. M.	2012	Information technology (0489)

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89	商管學院	資管系	AAC3506038	Institutional change in a higher education environment: Factors in the adoption and sustainability of information technology project management best practices	LeTourneau, John	Michigan State University	Ph. D.	2012	Information technology (0489)
90	商管學院	資管系	AACMR76160	Design and Evaluation of an Improved Patient Information Management System for Emergency Department Physicians	Yu, Erin	University of Toronto (Canada)	M. A. Sc.	2011	Industrial (0546)
91	商管學院	觀光系	AAC1516669	Local residents' place attachment, place social values and attitudes toward tourism development in northeastern Puerto Rico	Morales Lopez, Roberto E.	State University of New York at Binghamton	M. A.	2012	觀光
92	商管學院	觀光系	AAC3522109	Using the leisure constraints negotiation process to understand participants' leisure involvement and benefit realization	Lyu, Seong Ok	Michigan State University	Ph. D.	2012	觀光

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93	商管學院	觀光系	AAC3504223	Constructing Religious Modernities: Hybridity, Reinterpretation, and Adaptation in Thailand's International Meditation Centers	Schedneck, Brooke	Arizona State University	Ph. D.	2012	觀光
94	商管學院	觀光系	AAC3513050	The relationship among serious leisure, recreation specialization, and place attachment for amateur athletes	Liu, Hungling Stella	Oklahoma State University	Ph. D.	2012	觀光
95	商管學院	觀光系	AAC3517803	Evaluating the impacts of top-down protected area governance on local livelihoods---The case of the Turkish village of Kapikiri	Yilmaz, Aysegul	University of Maryland, College Park	Ph. D.	2012	觀光

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96	商管學院	觀光系	AAC3305878	The relationships among life stress, attitude toward MDMA (ecstasy) intake, and leisure participation of students at institutes of technology in Taipei, Taiwan	Lei, Wen-Chieh	University of the Incarnate Word	Ph. D.	2008	觀光
97	商管學院	觀光系	AAC3525523	Casa Samba: Identity, Authenticity, and Tourism in New Orleans	Lastrapes, Lauren	University of New Orleans	Ph. D.	2012	觀光
98	商管學院	觀光系	AAC1516061	Community Perceptions of Scuba Dive Tourism Development in Bien Unido, Bohol Island, Philippines	Whiting, Luritta E.	University of Washington	M. M. A.	2012	觀光
99	商管學院	觀光系	AAC3509955	A tale of three cities: An evaluation of urban World Heritage management in Mexico	Asch, Claudia R.	Syracuse University	Ph. D.	2012	觀光
100	商管學院	觀光系	AAC3508049	Mosaics of Change: Cross-Scale Forest Cover Dynamics and Drivers in Tibetan Yunnan, China	Van Den Hoek, Jamon	The University of Wisconsin - Madison	Ph. D.	2012	觀光

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101	電資學院	電子系	AACMR79550	RFID Tag Identification Protocol Implementing Threshold-Based Dynamic Framed Slotted Aloha Policy	Shaheen, Ghassan	Carleton University (Canada)	M. A. Sc .	2011	Electrical (0544)
102	電資學院	電子系	AAC1505244	Experimental evaluation of intravascular flow meter and miniature RFID antennas using MEMS pressure sensors and flexible PCB techniques	Timpson, Erik Joesph	University of Missouri - Kansas City	M. S.	2011	Electrical (0544)
103	電資學院	電子系	AAC3493737	Metal Oxide Thin Film Transistors on Paper Substrate: Fabrication, Characterization, and Printing Process	Choi, Nack-Bong	Lehigh University	Ph. D.	2012	Electrical (0544)
104	電資學院	電子系	AAC3502582	Tree Search Based MIMO Detectors: Algorithms and VLSI Architectures	Shen, Chung-An	University of California , Irvine	Ph. D.	2012	Electrical (0544)

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105	電資學院	電子系	AAC3498654	Modeling of Perceptual Video Quality Considering Impact of Spatial, Temporal, and Amplitude Resolutions	Ou, Yen-Fu	Polytechnic Institute of New York University	Ph. D.	2012	Electrical (0544)
106	電資學院	電子系	AAC3490992	Preparation and characterization of iron oxide and hydroxide based nanomaterials	Carballo Franco, Guillermo	The University of Texas at El Paso	Ph. D.	2011	Electrical (0544)
107	電資學院	電子系	AAC3481170	Selective-area nanoheteroepitaxy for light emitting diode (LED) applications	Wildeson, Isaac H.	Purdue University	Ph. D.	2011	Electrical (0544)
108	電資學院	電子系	AAC1491615	Silicon based multilayer photoelectrodes for photoelectrolysis of water to produce hydrogen from the sun	Faruque, Faisal	The University of Utah	M. S.	2011	Electrical (0544)
109	電資學院	電子系	AAC3508385	Intra-Chip Free-Space Optical Interconnect: System, Device, Integration and Prototyping	Ciftcioglu, Berkehan	University of Rochester	Ph. D.	2012	Electrical (0544)

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110	電資學院	電子系	AAC3456094	Finite Element Modeling of High Current Density Effects & Power Handling Capability of RF MEMS Capacitive Switches	Baloglu, Bora	Lehigh University	Ph. D.	2011	Electrical (0544)
111	電資學院	電子系	AAC1498463	X-ray measurements based classification models of registration defects for printed circuit boards	Dong, Alexander	State University of New York at Binghamton	M. S.	2011	Electrical (0544)
112	電資學院	電子系	AAC1508384	Synthesizable systemC to VHDL compiler design	Chen, Rui	The Florida State University	M. S.	2011	Electrical (0544)
113	電資學院	電子系	AAC1497271	Mixed Oxide Thin Film Transistors for Flexible Displays	Marrs, Michael	Arizona State University	M. S.	2011	Electrical (0544)
114	電資學院	電子系	AAC3481195	Photon manipulation in silicon nanophotonic circuits	Elshaari, Ali Wanis	Rochester Institute of Technology	Ph. D.	2011	Electrical (0544)
115	電資學院	電子系	AAC3505545	Adaptive MIMO Radar for Target Detection, Estimation, and Tracking	Gogineni, Sandeep	Washington University in St. Louis	Ph. D.	2012	Electrical (0544)

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116	電資學院	電子系	AAC3481653	3D map building of structured indoor environments with heterogeneous robots	Kaushik, Ravi K.	City University of New York	Ph. D.	2011	Electrical (0544)
117	電資學院	數位系	AAC1509694	Media temporal exclusivity	Tucker, Craig M.	Michigan State University	M. A.	2012	Information technology (0489)
118	電資學院	數位系	AAC3492475	Modeling Intention to Use Deep Packet Inspection Technology in the United Arab Emirates	Miller, Alfred Howard	Northcentral University	Ph. D.	2012	Information Science (0723)
119	電資學院	數位系	AAC3505470	Exploring the Therapeutic Effects of Entertainment Media: Toward the "Prescription" of Media-Based Positive Psychology Interventions	Prestin, Abby Leigh	University of California, Santa Barbara	Ph. D.	2012	Multimedia communications (0558)

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120	電資學院	數位系	AAC3498088	Exploratory mixed-method study of end-user computing within an information technology infrastructure library U.S. Army service delivery environment	Manzano, Sancho J., Jr.	Capella University	Ph. D.	2012	Information technology (0489)
121	電資學院	數位系	AAC3507681	New Media, New Politics The Emergence of the Internet in American Politics	Artime, Michael Robert	University of Missouri – Saint Louis	Ph. D.	2012	Multimedia communications (0558)
122	電資學院	數位系	AAC3494568	Using Customer-based Models to Gain Competitiveness in the Next Generation Technology: The Case of Telematics Services	Tenqchen, Shing	University of Maryland University College	D. M.	2010	Technical communication (0643)
123	電資學院	數位系	AAC3499707	E-mail communication in Generation Y employees: A quantitative study of attitudes, perspectives and perceptions	Bennett, Jean M.	Capella University	Ph. D.	2012	Multimedia communications (0558)

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124	電資學院	數位系	AAC1506070	Mobile Technology for Nonprofits: Harnessing the Power of Crowdsourcing	Chin, Michelle Toyo	University of Baltimore	M. S.	2011	Information Science (0723)
125	電資學院	數位系	AAC3505799	Message Sources, Targeted Messages, and Physical Activity: A Social Cognitive Theory View	Marmo, Jennifer Lauren	Arizona State University	Ph. D.	2012	Communication (0459)
126	電資學院	數位系	AAC1510714	Intercultural virtual communications: A new course proposal	Haleakala	Gonzaga University	M. A.	2012	Communication (0459)
127	電資學院	數位系	AAC1508849	The Effectiveness of Three Factors in Crisis Communication: Country of Origin, Media Channel and Emotional Support	Wu, Yiye	Villanova University	M. A.	2012	Communication (0459)
128	電資學院	數位系	AAC3460741	The geography of global Internet hyperlink networks and cultural content analysis	Chung, Chung Joo	State University of New York at Buffalo	Ph. D.	2011	Communication (0459)
129	電資學院	數位系	AAC3471730	Topic oriented evolution and sentiment analysis	Chen, Bi	The Pennsylvania State University	Ph. D.	2011	Information technology (0489)

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130	電資學院	數位系	AAC1508088	Out of Our Depth: Hyper-Extensionality and the Return of Three-Dimensional Media	Brecese, Justin Alan	University of South Florida	M. L. A.	2012	Information technology (0489)
131	電資學院	數位系	AAC3488389	A framing analysis and model of Barack Obama in political cartoons	Palmer, Anthony	University of South Carolina	Ph. D.	2011	Mass Communicati ons (0708)
132	電資學院	數位系	AAC3481926	Image, Text and Imagination: "Dianshizhai Pictorial" and "Harper's Weekly" in Late 19th Century Media	Zeng, Yuanyuan	The Catholic University of America	Ph. D.	2011	Mass Communicati ons (0708)
133	電資學院	電機系	AAC3499688	Spray characterization of flex-fuel gasoline DI injectors and spray interaction with charge motion in a variable valve actuation engine	Matsumoto, Atsushi	Wayne State University	Ph. D.	2012	Automotive (0540)

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134	電資學院	電機系	AAC1496007	Design and Development of an Experimental Test Stand for Electric and Hybrid Electric Vehicle Powertrains	Ginsberg, Craig	The Cooper Union for the Advancement of Science and Art	M. E.	2011	Automotive (0540)
135	電資學院	電機系	AAC3458850	Estimation of Ethanol Content and Control of Air-to-Fuel Ratio in Flex Fuel Vehicles	Ahn, Kyung Ho	University of Michigan	Ph. D.	2011	Automotive (0540)
136	電資學院	電機系	AAC3504166	Throughput analysis and bottleneck management of production lines	Ucar, Hatice	Wayne State University	Ph. D.	2012	Automotive (0540)
137	電資學院	電機系	AAC1501865	Power plant waste heat rejection and utilization options	Leffler, Robert A.	Purdue University	M. S. M. E.	2011	Mechanical (0548)
138	電資學院	電機系	AAC1510972	Computational modeling of wind turbine wake interactions	Davis, Cole J.	Colorado State University	M. S.	2012	Mechanical (0548)

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139	電資學院	電機系	AAC1509605	Molecular dynamics study of diffusion of oxygen penetrates in uncrosslinked polydimethylsiloxane (PDMS), crosslinked PDMS, and PDMS-based nanocomposites	Ullal, Varun N.	University of Arkansas	M. S. M. E.	2012	Engineering (0537)
140	電資學院	電機系	AAC3506485	Simulating water resource systems as a set of loosely integrated model components	Castranova, Anthony Michael	University of South Carolina	Ph. D.	2012	Engineering (0537)
141	電資學院	電機系	AAC1491843	Fractional Focusing and the Chirp Scaling Algorithm With Real Synthetic Aperture Radar Data	Northrop, Judith A.	Arizona State University	M. S.	2011	Electrical (0544)
142	電資學院	電機系	AAC3500334	Integrated machine learning and signal understanding for movement disorder recognition	Cole, Bryan T.	Boston University	Ph. D.	2012	Electrical (0544)
143	電資學院	電機系	AAC3486167	Investigation of multi-frequency power transmission and system	Barazarte Conte, Ronald Yoel	Texas A&M University	Ph. D.	2011	Electrical (0544)

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144	電資學院	電機系	AAC1509321	Asynchronous design investigation for a 16-bit microprocessor	Kalish, William	Mississippi State University	M. S.	2012	Electrical (0544)
145	電資學院	電機系	AAC1508034	Cooperative and multi-channel energy-based sensing in the vehicular environment: On the minimum time to sense	Borota, Dusan	Rutgers The State University of New Jersey – New Brunswick	M. S.	2012	Electrical (0544)
146	電資學院	電機系	AAC3499332	Security and testing	Rosenfeld, Kurt	Polytechnic Institute of New York University	Ph. D.	2012	Electrical (0544)
147	電資學院	電機系	AAC3473855	Electrospun polymer-fiber solar cell	Nagata, Shinobu	Virginia Commonwealth University	Ph. D.	2011	Electrical (0544)
148	電資學院	電機系	AACMR82970	OLSR-based network discovery in situational awareness system for tactical MANETs	Islam, Z. M. Faizul	University of Ontario Institute of Technology (Canada)	M. A. Sc.	2012	Electrical (0544)

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149	電資學院	電機系	AAC1509935	Embedded software design for a microcontroller-based data logger for stepper motor fault diagnosis	Daniel, Michael Thomas	Northeastern University	M. S.	2012	Electrical (0544)
150	電資學院	電機系	AAC1500906	Fault detection and diagnosis of photovoltaic systems	Wu, Xing	University of Southern California	M. B. S.	2011	Electrical (0544)
151		軍訓室	AAC3469341	The differences in perceived acceptance of a modified Advanced Product Quality Planning (APQP) model for health care	Schneider, Richard A.	Indiana State University	Ph. D.	2011	Industrial (0546)
152		軍訓室	AAC1501460	A dynamic inventory optimization method applied to printer fleet management	Saripalli, Surya Sheetal	Rochester Institute of Technology	M. S.	2011	Industrial (0546)
153		軍訓室	AAC3503821	An investigation of the relationships between technology use and teachers' self-efficacy, knowledge and experience	Mishne, Jenith	Pepperdine University	Ed. D.	2012	Teacher (0530)

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154		軍訓室	AAC3503145	Teacher Experience, Learning, and Change: An Investigation of the Effects of Long-Term Professional Development	Coffino, Kara Lee	University of Minnesota	Ph. D.	2012	Teacher (0530)
155		軍訓室	AAC3495309	The Missing Link: Emotional Intelligence in Teacher Preparation	Rojas, Michelle	Arizona State University	Ed. D.	2012	Teacher (0530)
156		推廣處	AAC1514254	The impact of staff training and environmental modifications on meal time behavior in an adult learning center	Schafer, Tabitha K. Dillman	Southern Illinois University at Carbondale	M. S.	2012	餐飲&調酒
157		推廣處	AAC1503909	Dining and revelry in French Rococo art	Williams, Sarah J. Sylvester	University of Missouri – Kansas City	M. A.	2011	餐飲&調酒
158		推廣處	AAC3493818	Investigation of strategies to decrease food waste in college and university foodservice	Whitehair, Kelly J.	Kansas State University	Ph. D.	2011	餐飲&調酒

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159		推廣處	AAC1506893	Energy efficiency improvements for a large tire manufacturing plant	Moyer, Jeremy William	Southern Illinois University at Carbondale	M. S.	2011	Industrial (0546)
160		推廣處	AAC1494203	Engage: Designing interior products for the communal dining experience	Wade, Kimberlie Michelle	The University of North Carolina at Greensboro	M. S.	2011	餐飲&調酒
161		通識中心	AAC1509172	Online education in secondary school for college preparation and improved writing A teacher's guide	Justis, Jon Evan	University of Colorado at Denver	M. A.	2012	Technical communication (0643)
162		通識中心	AACEP31134	Preparation of a technical communication curriculum: Designed for integration with physics and trigonometry courses at Butte High School	Kujawa, Diana	Montana Tech of The University of Montana	M. S.	1999	Technical communication (0643)

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163		通識中心	AAC1509022	The phenomenon of the "aha moment": Generating ideas with student writers	Burghardt, Alexandra Marie	Southeastern Louisiana University	M. A.	2012	Communication (0459)
164		通識中心	AAC1511350	Impact of the media on body image and eating disorders	Ganatra, Vandana A.	California State University, Long Beach	M. S. N.	2012	Mass Communications (0708)
165		通識中心	AAC3487354	Examining the relationship among physical and psychological health, parent and peer attachment, and cyberbullying in adolescents in urban and suburban environments	Carter, Jemica Monique	Wayne State University	Ph. D.	2011	Communication (0459)
166		體教中心	AAC1510768	Nothing But Net: Measuring the Effectiveness of Athlete Endorsements in Social Media	Cunningham, Nicole	Texas Christian University	M. S.	2012	Sports management (0430)
167		體教中心	AAC1510270	The perception of athletes in local and neutral media markets	Stine, Gregory David	University of Arkansas	M. Ed.	2012	Sports management (0430)

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168		體教中心	AAC3496622	Sports management faculty external grant-writing activities in the United States	DeVinney, Timothy P.	United States Sports Academy	Ed. D.	2012	Sports management (0430)
169		體教中心	AAC3506712	The study of the Southeast Athletic Trainers' Association (SEATA) District IX athletic trainers' perceptions of the need for mandated continuing education units in risk management policies and procedures	Thomas, Melissa G.	United States Sports Academy	Ed. D.	2012	Sports management (0430)
170		體教中心	AAC3492056	Health issues and the benefits of DanceSport	Velazquez, Theresa	University of Phoenix	D. M.	2011	Sports management (0430)