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NO	Source	IF	Title Name	Topic	Author	Dept.
1	AMERICAN JOURNAL OF RHINOLOGY & ALLERGY Volume: 25 Issue: 1 Pages: 45-49 Published: JAN-FEB 2011	2.252	Critical appraisal and meta-analysis of nasal surgery for obstructive sleep apnea	Otorhinolaryngology	Li HY (李學禹) ¹ , Wang PC, Chen YP, Lee LA (李立昂) ¹ , Fang TJ (方端仁) ¹ , Lin HC	1. Dept Otolaryngol
2	ANESTHESIOLOGY Volume: 114 Issue: 3 Pages: 660-672 Published: MAR 2011	5.354	Inflammation Confers Dual Effects on Nociceptive Processing in Chronic Neuropathic Pain Model	Anesthesiology	Liou JT (劉錦棠) ¹ , Liu FC (柳復兆) ¹ , Mao CC (毛志傑) ¹ , Lai YS (賴英淑) ¹ , Day YJ (戴元基) ¹	Dept Anesthesiol
3	ANNALS OF SURGICAL ONCOLOGY Volume: 18 Issue: 2 Pages: 529-534 Published: FEB 2011	4.130	Impact of Circumferential Resection Margin Distance on Locoregional Recurrence and Survival after Chemoradiotherapy in Esophageal Squamous Cell Carcinoma	Oncology; Surgery	Chao YK (趙盈凱) ¹ , Yeh CJ (葉琦如) ² , Chang HK (張獻崑) ³ , Tseng CK (曾振淦) ⁴ , Chu YY (朱允義) ⁵ , Hsieh MJ (謝明儒) ¹ , Wu YC (吳怡成) ¹ , Liu HP	1. Div Thorac Surg 2. Dept Pathol 3. Div Haematol Oncol 4. Dept Radiat Oncol 5. Dept Hepato Gastroenterol
4	BASIC RESEARCH IN CARDIOLOGY Volume: 106 Issue: 2 Pages: 163-174 Published: MAR 2011	5.973	Molecular characterization of thyroid hormone-inhibited atrial L-type calcium channel expression: implication for atrial fibrillation in hyperthyroidism	Cardiac & Cardiovascular Systems	Chen WJ (陳偉踐) ¹ , Yeh YH (葉勇信) ¹ , Lin KH, Chang GJ, Kuo CT (郭啟泰) ¹	1. Cardiovasc Div 1






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5	BIOMATERIALS Volume: 32 Issue: 2 Pages: 516-527 Published: JAN 2011	7.365	The effectiveness of a magnetic nanoparticle-based delivery system for BCNU in the treatment of gliomas 	Engineering, Biomedical; Materials Science, Biomaterials	Hua MY, Liu HL, Yang HW, Chen PY (陳品元) ¹ , Tsai RY, Huang CY (黃瓊瑩) ¹ , Tseng IC (曾益全) ¹ , Lyu LA, Ma CC, Tang HJ, Yen TC (閻紫宸) ^{2,3} , Wei KC (魏國珍) ¹	1. Dept Neurosurg 2. Mol Imaging Ctr 3. Dept Nucl Med
6	BIOMATERIALS Volume: 32 Issue: 8 Pages: 2213-2221 Published: MAR 2011	7.365	Multifunctional hollow nanoparticles based on graft-diblock copolymers for doxorubicin delivery 	Engineering, Biomedical; Materials Science, Biomaterials	Lu PL (盧珮琳) ^{1,2} , Chen YC, Ou TW, Chen HH, Tsai HC, Wen CJ (溫志仁) ^{1,2} , Lo CL, Wey SP (魏孝萍) ^{1,2} , Lin KJ (林昆儒) ^{1,2} , Yen TC (閻紫宸) ^{1,2} , Hsiue GH	1. Dept Nucl Med 2. Mol Imaging Ctr
7	BIOMATERIALS Volume: 32 Issue: 10 Pages: 2673-2682 Published: APR 2011	7.365	The glucose-lowering potential of exendin-4 orally delivered via a pH-sensitive nanoparticle vehicle and effects on subsequent insulin secretion in vivo 	Engineering, Biomedical; Materials Science, Biomaterials	Nguyen HN, Wey SP, Juang JH, Sonaje K, Ho YC, Chuang EY, Hsu CW, Yen TC (閻紫宸) ^{1,2} , Lin KJ (林昆儒) ^{1,2} , Sung HW	1. Dept Nucl Med 2. Mol Imaging Ctr
8	CANCER NURSING Volume: 34 Issue: 2 Pages: 117-123 Published: MAR-APR 2011	1.878	Intention, Needs, and Expectations of Cancer Patients Participating in Clinical Trials 	Oncology; Nursing	Wang LH, Tsai YF, Chen JS (陳仁熙) ¹ , Tsay PK	1. Div Hematol Oncol
9	CARBOHYDRATE POLYMERS Volume: 84 Issue: 1 Pages: 364-372 Published: FEB 11 2011	3.167	Characterization of chitosan magnetic nanoparticles for in situ delivery of tissue plasminogen activator 	Chemistry, Applied; Chemistry, Organic; Polymer Science	Chen JP, Yang PC, Ma YH, Wu T (吳禹利) ¹	1. Dept Neurol
10	CIRCULATION RESEARCH Volume: 108 Issue: 8 Pages: 908-916 Published: APR 15 2011	9.214	Echocardiographic Speckle-Tracking Based Strain Imaging for Rapid Cardiovascular Phenotyping in Mice 	Cardiac & Cardiovascular Systems; Hematology; Peripheral Vascular Disease	Bauer M, Cheng S, Jain M, Ngoy S, Theodoropoulos C, Trujillo A, Lin FC (林芬瓊) ¹ , Liao R	1. Div Cardiovasc

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11	CLINICAL CANCER RESEARCH Volume: 17 Issue: 8 Pages: 2149-2158 Published: APR 15 2011	6.747	EGFR L858R Mutation and Polymorphisms of Genes Related to Estrogen Biosynthesis and Metabolism in Never-Smoking Female Lung Adenocarcinoma Patients 	Oncology	Yang SY, Yang TY, Chen KC, Li YJ, Hsu KH, Tsai CR, Chen CY, Hsu CP, Hsia JY, Chuang CY, Tsai YH (蔡榮煌) ¹ , Chen KY, Huang MS, Su WC, Chen YM, Hsiung CA, Shen CY, Chang GC, Yang PC, Chen	1. Dept Pulm & Crit Care
12	DIABETES Volume: 60 Issue: 3 Pages: 726-734 Published: MAR 2011	8.505	Identification of Metabolic Modifiers That Underlie Phenotypic Variations in Energy-Balance Regulation 	Endocrinology & Metabolism	Chang CL (張嘉琳) ¹ , Cai JJ, Cheng PJ (鄭博仁) ¹ , Chueh HY (闕河晏) ¹ Hsu SYT	1 Dept Obstet & Gynecol
13	EUROPEAN RESPIRATORY JOURNAL Volume: 37 Issue: 2 Pages: 310-317 Published: FEB 2011	5.527	A mobile telephone-based interactive self-care system improves asthma control 	Respiratory System	Liu WT (劉文德), Huang CD (黃建達), Wang CH (王圳華), Lee KY (李岡遠), Lin SM (林恕民), Kuo HP (郭漢彬)	Dept Thorac Med
14	GAIT & POSTURE Volume: 33 Issue: 2 Pages: 274-278 Published: FEB 2011	2.576	Immediate effects of therapeutic music on loaded sit-to-stand movement in children with spastic diplegia 	Neurosciences; Orthopedics; Sport Sciences	Peng YC, Lu TW, Wang TH, Chen YL (陳譽齡) ¹ , Liao HF, Lin KH, Tang PF	1. Chang Gung Mem Hosp (復健科)
15	GYNECOLOGIC ONCOLOGY Volume: 120 Issue: 3 Pages: 449-453 Published: MAR 2011	3.733	Post-coital vaginal douching is risky for non-regression of low-grade squamous intraepithelial lesion of the cervix 	Oncology; Obstetrics & Gynecology	Chu TY, Hsiung CA, Chen CA, Chou HH (周宏學) ¹ , Ho CM, Chien TY, Chang HJ, Chou CY, Liou JD (劉瑞德) ¹ , Kan YY, Hsieh CY	1. Dept Obstet & Gynecol

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16	HEAD AND NECK-JOURNAL FOR THE SCIENCES AND SPECIALTIES OF THE HEAD AND NECK Volume: 33 Issue: 3 Pages: 437-440 Published: MAR 2011	2.283	SUCCESSFUL ENDOVASCULAR TREATMENT OF INTRACTABLE EPISTAXIS DUE TO RUPTURED INTERNAL CAROTID ARTERY PSEUDOANEURYSM SECONDARY TO INVASIVE FUNGAL SINUSITIS 	Otorhinolaryngology; Surgery	Jao SY, Weng HH, Wong HF (黃浩輝) ¹ , Wang WH, Tsai YH	1. Dept Diagnost Radiol
17	HEAD AND NECK-JOURNAL FOR THE SCIENCES AND SPECIALTIES OF THE HEAD AND NECK Volume: 33 Issue: 4 Pages: 529-534 Published: APR 2011	2.283	PREDICTING POSTOPERATIVE MORBIDITY AND MORTALITY BY MODEL FOR ENDSTAGE LIVER DISEASE SCORE FOR PATIENTS WITH HEAD AND NECK CANCER AND LIVER CIRRHOSIS 	Otorhinolaryngology; Surgery	Kao HK (高煌凱) ² , Guo LF, Cheng MH (鄭明輝) ² , Chen IH (陳一豪) ¹ , Liao CT (廖俊達) ¹ , Fang KH (方谷豪) ¹ , Yu JS, Chang KP (張凱評) ¹	1. Dept Otolaryngol Head & Neck Surg 2. Dept Plast & Reconstruct Surg
18	HEPATOLOGY Volume: 53 Issue: 2 Pages: 504-516 Published: FEB 2011	10.840	Neuregulin/Erythroblastic Leukemia Viral Oncogene Homo log 3 Autocrine Loop Contributes to Invasion and Early Recurrence of Human Hepatoma 	Gastroenterology & Hepatology	Hsieh SY (謝森永) ^{1,2} , He JR (何忠儒) ¹ , Hsu CY (許芷芸) ¹ , Chen WJ (陳婉茹) ¹ , Bera R ¹ , Lin KY (林國揚) ¹ , Shih TC (史宗杰) ¹ , Yu MC (游明晉) ³ , Lin YJ, Chang CJ, Weng WH, Huang SF	1. Liver Res Unit 2. Dept Hepatogastroenterol 3. Dept Gen Surg
19	INTERNATIONAL JOURNAL OF RADIATION BIOLOGY Volume: 87 Issue: 4 Pages: 432-442 Published: APR 2011	1.842	Inactivation of ataxia telangiectasia mutated gene can increase intracellular reactive oxygen species levels and alter radiation-induced cell death pathways in human glioma cells 	Biology; Nuclear Science & Technology; Radiology, Nuclear Medicine & Medical Imaging	Wang SC, Wu CC, Wei YY, Hong JH(洪志宏) ¹ , Chiang CS	1. Dept Radiat Oncol

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20	JOURNAL OF APPLIED PHYSIOLOGY Volume: 110 Issue: 3 Pages: 774-780 Published: MAR 2011	3.732	The promoting effect of pentadecapeptide BPC 157 on tendon healing involves tendon outgrowth, cell survival, and cell migration	Physiology; Sport Sciences	Chang CH, Tsai WC (蔡文鐘) ¹ , Lin MS (林妙穗) ¹ , Hsu YH, Pang JHS	1. Dept Phys Med & Rehabil
21	JOURNAL OF CELLULAR PHYSIOLOGY Volume: 226 Issue: 3 Pages: 720-728 Published: MAR 2011	4.586	Resveratrol Induces Apoptosis of Human Nasopharyngeal Carcinoma Cells Via Activation of Multiple Apoptotic Pathways	Cell Biology; Physiology	Huang TT, Lin HC, Chen CC, Lu CC, Wei CF, Wu TS (吳丁樹) ¹ , Liu FG, Lai HC	1. Dept Internal Med
22	JOURNAL OF CLINICAL INVESTIGATION Volume: 121 Issue: 4 Pages: 1519-1523 Published: APR 2011	15.387	Dysregulated brain creatine kinase is associated with hearing impairment in mouse models of Huntington disease 	Medicine, Research & Experimental	Lin YS, Chen CM (陳瓊美) ¹ , Soong BW, Wu YR (吳逸如) ¹ , Chen HM, Yeh WY, Wu DR, Lin YJ, Poon PWF, Cheng ML, Wang CH, Chern YJ	1. Dept Neurol
23	JOURNAL OF CLINICAL ONCOLOGY Volume: 29 Issue: 7 Pages: E169-E170 Published: MAR 1 2011	17.793	Necrotizing Vasculitis Triggered by Gefitinib: An Unusual Clinical Presentation	Oncology	Ko JH (柯瑞宏) ¹ , Shih YC (施易青) ¹ , Hui RCY, Yang CH	1. Chang Gung Mem Hosp (皮膚科)
24	JOURNAL OF ORTHOPAEDIC RESEARCH Volume: 29 Issue: 1 Pages: 67-73 Published: JAN 2011	3.112	Ciprofloxacin Up-Regulates Tendon Cells to Express Matrix Metalloproteinase-2 with Degradation of Type I Collagen 	Orthopedics	Tsai WC (蔡文鐘) ¹ , Hsu CC, Chen CPC (陳柏旭) ¹ , Chang HN (張翔寧) ¹ , Wong AMK (黃美涓) ¹ , Lin MS (林妙穗) ¹ , Pang JHS	1. Dept Phys Med & Rehabil
25	LIVER TRANSPLANTATION Volume: 17 Issue: 4 Pages: 373-380 Published: APR 2011	3.724	Preoperative Estimation of the Liver Graft Weight in Adult Right Lobe Living Donor Liver Transplantation Using Maximal Portal Vein Diameters 	Gastroenterology & Hepatology; Surgery; Transplantation	Wang F (Wang, Frank) ¹ , Pan KT (潘廣澤) ² , Chu SY (朱崧毓) ² , Chan KM (詹昆明) ¹ , Chou HS (周宏學) ¹ , Wu TJ (吳庭榕) ¹ , Lee WC (李威震) ¹	1. Dept Gen Surg, Div Liver & Transplant Surg 2. Dept Radiol

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26	MOLECULAR & CELLULAR PROTEOMICS Volume: 10 Issue: 4 Article Number: 003087 Published: APR 2011	8.791	An Informatics-assisted Label-free Approach for Personalized Tissue Membrane Proteomics: Case Study on Colorectal Cancer 	Biochemical Research Methods	Han CL, Chen JS (陳進勳)¹ , Chan EC, Wu CP, Yu KH, Chen KT, Tsou CC, Tsai CF, Chien CW, Kuo YB, Lin PY, Yu JS, Hsueh C (薛純)² , Chen MC, Chan CC, Chang YS, Chen YJ	1. Colorectal Sect, Dept Surg 2. Dept Pathol
27	NANOTECHNOLOGY Volume: 22 Issue: 15 Article Number: 155102 Published: APR 15 2011	3.137	Quantum-dot-embedded silica nanotubes as nanoprobe for simple and sensitive DNA detection	Nanoscience & Nanotechnology; Materials Science, Multidisciplinary; Physics, Applied	Liu YH, Tsai YY, Chien HJ, Chen CY, Huang YF, Chen JS (陳進勳)¹ , Wu YC, Chen CC	1. Div Colorectal Surg
28	NEURON Volume: 69 Issue: 3 Pages: 536-547 Published: FEB 10 2011	13.260	Neural Mechanisms of Tactile Motion Integration in Somatosensory Cortex 	Neurosciences	Pei YC (裴育晟)¹ , Hsiao SS, Craig JC, Bensmaia SJ	1. Dept Phys Med & Rehabil
29	NEW ENGLAND JOURNAL OF MEDICINE Volume: 364 Issue: 12 Pages: 1126-1133 Published: MAR 24 2011	47.050	Carbamazepine-Induced Toxic Effects and HLA-B*1502 Screening in Taiwan 	Medicine, General & Internal	Chen P, Lin JJ, Lu CS (陸清松)¹ , Ong CT, Hsieh PF, Yang CC, Tai CT, Wu SL, Lu CH, Hsu YC, Yu HY, Ro LS, Lu CT, Chu CC, Tsai JJ, Su YH, Lan SH, Sung SF, Lin SY, Chuang HP, Huang LC, Chen YJ, Tsai PJ, Liao HT, Lin YH, Chen CH, Chung WH (鍾文宏)² , Hung SI, Wu JY, Chang CF, Chen L, Chen YT, Shen CY	1. Dept Neurol 2. Dept Dermatol
30	ONCOGENE Volume: 30 Issue: 6 Pages: 654-667 Published: FEB 2011	7.135	Identifying LRRC16B as an oncofetal gene with transforming enhancing capability using a combined bioinformatics and experimental approach	Biochemistry & Molecular Biology; Oncology; Cell Biology; Genetics & Heredity	Hsu CC, Chiang CW, Cheng HC, Chang WT, Chou CY, Tsai HW, Lee CT, Wu ZH, Lee TY, Chao A (趙安年)¹ , Chow NH, Ho CL	1. Dept Ophthalmol

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31	OPHTHALMOLOGY Volume: 118 Issue: 1 Pages: 176-183 Published: JAN 2011	5.491	Effects and Complications of Bevacizumab Use in Patients with Retinopathy of Prematurity: A Multicenter Study in Taiwan 	Ophthalmology	Wu WC (吳為吉) ¹ , Yeh PT, Chen SN, Yang CM, Lai CC (賴旗俊) ¹ , Kuo HK	1. Dept Ophthalmol
32	ORAL ONCOLOGY Volume: 47 Issue: 2 Pages: 108-113 Published: FEB 2011	3.123	Overexpression of macrophage inflammatory protein-3 alpha in oral cavity squamous cell carcinoma is associated with nodal metastasis 	Oncology; Dentistry, Oral Surgery & Medicine	Chang KP (張凱評) ¹ , Kao HK (高煌凱) ² , Yen TC (閻紫宸) ³ , Chang YL (張佑良) ⁴ , Liang Y, Liu SC (劉曉琴) ¹ , Lee LY (李麗玉) ⁵ , Chang YL (張雅嵐) ¹ , Kang CJ (康仲然) ¹ , Chen IH (陳一豪) ¹ , Liao CT (廖俊達) ¹ , Yu JS	1. Dept Otolaryngol Head & Neck Surg 2. Dept Plast & Reconstruct Surg 3. Dept Nucl Med 4. Dept Oral & Maxillofacial Surg 5. Dept Pathol
33	ORAL ONCOLOGY Volume: 47 Issue: 2 Pages: 131-135 Published: FEB 2011	3.123	Orofacial pain and predictors in oral squamous cell carcinoma patients receiving treatment 	Oncology; Dentistry, Oral Surgery & Medicine	Chen SC (陳淑卿) ³ , Liao CT (廖俊達) ^{1,3} , Chang JTC (張東杰) ^{2,3}	1. Dept Otorhinolaryngol Head & Neck Surg 2. Dept Radiat Oncol 3. Head & Neck Oncol Grp
34	ORAL ONCOLOGY Volume: 47 Issue: 4 Pages: 288-295 Published: APR 2011	3.123	Comparison of PET/CT and MRI for the detection of bone marrow invasion in patients with squamous cell carcinoma of the oral cavity 	Oncology; Dentistry, Oral Surgery & Medicine	EI-Hafez YGA ² , Chen CC (陳建誠) ³ , Ng SH (吳樹鏗) ³ , Lin CY (林倩仔) ³ , Wang HM (王宏銘) ⁴ , Chan SC (詹勝傑) ² , Chen IH (陳一豪) ¹ , Huan SF (黃祥富) ¹ , Kang CJ (康仲然) ¹ , Lee LY (李麗玉) ⁵ , Lin CH (林志鴻) ⁶ , Liao CT (廖俊達) ¹ , Yen TC (閻紫宸) ²	1. Dept Otorhinolaryngol Head & Neck Surg, Head & Neck Oncol Grp 2. Dept Nucl Med, Mol Imaging Ctr 3. Dept Diagnost Radiol 4. Dept Radiat Oncol 5. Dept Med Oncol 6. Dept Pathol 7. Dept Plast & Reconstruct Surg
35	PEDIATRIC INFECTIOUS DISEASE JOURNAL Volume: 30 Issue: 4 Pages: 309-314 Published: APR 2011	2.854	Genetic Polymorphisms and Susceptibility to Parenchymal Renal Infection Among Pediatric Patients 	Immunology; Infectious Diseases; Pediatrics	Cheng CH (鄭積慧) ² , Lee YS (李御賢) ³ , Tsau YK, Lin TY (林奏延) ¹	1. Dept Pediat, Div Pediat Infect Dis 2. Dept Pediat, Div Pediat Nephrol 3. GMRCL

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36	WORLD JOURNAL OF BIOLOGICAL PSYCHIATRY Volume: 12 Issue: 2 Pages: 99-109 Published: MAR 2011	5.564	Salivary dehydroepiandrosterone, but not cortisol, is associated with attention deficit hyperactivity disorder	Psychiatry	Wang LJ, Huang YS (黃玉書) ¹ , Hsiao CC, Chiang YL, Wu CC, Shang ZY, Chen CK	1. Dept Psychiat