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NO	Source	IF	Title Name	Author	Dept.
1	BIOSENSORS & BIOELECTRONICS Volume: 25 Issue: 9 Pages: 2058-2064 Published: MAY 15 2010	5.143	A disposable microfluidic biochip with on-chip molecularly imprinted biosensors for optical detection of anesthetic propofol	Hong CC, Chang PH, Lin CC (林志中) ¹ , Hong CL (洪健朗) ¹	1. Dept Anesthesia
2	GASTROENTEROLOGY Volume: 138 Issue: 5 Pages: 1747-1754.e1 Published: MAY 2010	12.591	Carriers of Inactive Hepatitis B Virus Are Still at Risk for Hepatocellular Carcinoma and Liver-Related Death	Chen JD, Yang HI, Iloeje UH, You SL, Lu SN, Wang LY, Su J, Sun CA , Liaw YF (廖運範) ¹ , Chen CJ	1. Liver Res Unit
3	INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS Volume: 77 Issue: 2 Pages: 421-429 Published: JUN 1 2010	4.639	INFLUENCE OF PATHOLOGICAL NODAL STATUS AND MAXIMAL STANDARDIZED UPTAKE VALUE OF THE PRIMARY TUMOR AND REGIONAL LYMPH NODES ON TREATMENT PLANS IN PATIENTS WITH ADVANCED ORAL CAVITY SQUAMOUS CELL CARCINOMA	Liao CT (廖俊達) ^{1,2} , Wang HM (王宏銘) ^{2,3} , Chang JTC (張東杰) ^{2,4} , Lin CY (林倩仔) ^{2,4} , Ng SH (吳樹鏗) ^{2,5} , Huang SF (黃祥富) ^{1,2} , Chen IH (陳一豪) ^{1,2} , Hsueh C (薛純) ^{2,6} , Lee LY (李麗玉) ^{2,6} , Lin CH (林志鴻) ^{2,7} , Cheng AJ (鄭恩加) ^{2,8} , Yen TC (閻紫宸) ^{2,9,10}	1. Dept Otorhinolaryngol Head & Neck Surg 2. Head & Neck Oncol Grp 3. Dept Med Oncol 4. Dept Radiat Oncol 5. Dept Diagnost Radiol 6. Dept Pathol 7. Dept Plast & Reconstruct Surg, 8. Dept Med Biotechnol 9. Dept Nucl Med 10. Mol Imaging Ctr
4	JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY Volume: 58 Issue: 11 Pages: 6643-6649 Published: JUN 9 2010	2.562	Betulinic Acid Stimulates the Differentiation and Mineralization of Osteoblastic MC3T3-E1 Cells: Involvement of BMP/Runx2 and beta-Catenin Signals	Lo YC, Chang YH (張毓翰) ¹ , Wei BL, Huang YL, Chiou WF	1. Dept Orthoped

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5	JOURNAL OF CLINICAL ONCOLOGY Volume: 28 Issue: 14 Pages: 2437-2444 Published: MAY 10 2010	17.157	Nomograms for Risk of Hepatocellular Carcinoma in Patients With Chronic Hepatitis B Virus Infection 	Yang HI, Sherman M, Su J, Chen PJ, Liaw YF (廖運範) ¹ , Iloeje UH, Chen CJ	1. Liver Res Unit
6	JOURNAL OF HEPATOLOGY Volume: 52 Issue: 4 Pages: 540-549 Published: APR 2010	7.056	Impaired liver regeneration of steatotic rats after portal vein ligation: A particular emphasis on Tc-99m-DISIDA scintigraphy and adiponectin signaling 	Hsiao IT, Lin KJ (林昆儒) ^{2,3} , Chang SI, Yen TC (閻紫宸) ^{2,3} , Chen TC (陳澤卿) ⁴ , Yeh TS (葉大森) ¹	1. Dept Surg 2. Dept Nucl Med 3. Mol Imaging Ctr 4. Dept Pathol
7	JOURNAL OF MEMBRANE SCIENCE Volume: 355 Issue: 1-2 Pages: 53-59 Published: JUN 15 2010	3.247	Electrospun PLGA/collagen nanofibrous membrane as early-stage wound dressing 	Liu SJ, Kau YC (高宜娟) ¹ Chou CY, Chen JK, Wu RC (吳仁欽) ² , Yeh WL (葉文凌) ³	1 Dept Anesthesiol 2 Dept Pathol 3 Dept Orthoped Surg
8	NATURE GENETICS Volume: 42 Issue: 6 Pages: 525-529 Published: JUN 2010	30.259	A genome-wide association study of cleft lip with and without cleft palate identifies risk variants near MAFB and ABCA4 	Beaty TH, Murray JC, Marazita ML, Munger RG, Ruczinski I, Hetmanski JB, Liang KY, Wu T, Murray T, Fallin MD, Redett RA, Raymond G, Schwender H, Jin SC, Cooper ME, Dunnwald M, Mansilla MA, Leslie E, Bullard S, Lidral AC, Moreno LM, Menezes R, Vieira AR, Petrin A, Wilcox AJ, Lie RT, Jabs EW, Wu-Chou YH (吳雅慧) ¹ , Chen PK (陳國鼎) ¹ , Wang H, Ye XQ, Huang SZ, Yeow V, Chong SS, Jee SH, Shi B, Christensen K, Melbye M, Doheny KF, Pugh EW, Ling H Castilla EE, Czeizel AE, Ma L, Field LL, Brody L, Pangilinan F, Mills JL, Molloy AM, Kirke PN, Scott JM, Arcos-Burgos M, Scott AF	1. Chang Gung Mem Hosp(顏外科)

NO	Source	IF	Title Name	Arthor	Dept.
9	NMR IN BIOMEDICINE Volume: 23 Issue: 4 Pages: 375-381 Published: MAY 2010	4.329	Study of onset time-shift and injection duration in DCE-MRI: a comparison of a reference region model with the general kinetic model	Hsiao IT (蕭穎聰) ¹ , Liao YP, Liu HL (劉鶴齡) ²	1. Mol Imaging Ctr 2. MRI Ctr
10	PEDIATRIC INFECTIOUS DISEASE JOURNAL Volume: 29 Issue: 5 Pages: 467-469 Published: MAY 10 2010	3.176	SEQUENCE TYPES AND ANTIMICROBIAL SUSCEPTIBILITY OF INVASIVE STREPTOCOCCUS PNEUMONIAE ISOLATES FROM A REGION WITH HIGH ANTIBIOTIC SELECTIVE PRESSURE AND SUBOPTIMAL VACCINE COVERAGE 	Janapatla RP ¹ , Hsu MH (Hsu, Mei-Hua) ¹ , Du JF (Du, Jia-Fu) ¹ , Hsieh YC (謝育嘉) ¹ , Lin TY (林奏延) ¹ , Chiu CH (邱政洵) ¹	1. Div Pediat Infect Dis, Dept Pediat
11	RADIOLOGY Volume: 255 Issue: 2 Pages: 415-425 Published: MAY 2010	5.996	Blood-Brain Barrier Disruption with Focused Ultrasound Enhances Delivery of Chemotherapeutic Drugs for Glioblastoma Treatment 	Liu HL (劉浩澧) ³ , Hua MY, Chen PY (陳品元) ¹ , Chu PC, Pan CH, Yang HW, Huang CY (黃瓊瑩) ¹ , Wang JJ, Yen TC (閻紫宸) ^{2,3} , Wei KC (魏國珍) ¹	1. Dept Neurosurg 2. Dept Nucl Med 3. Mol Imaging Ctr
12	TRANSPLANTATION Volume: 89 Issue: 8 Pages: 911-919 Published: APR 27 2010	3.816	Transplantation of Reprogrammed Embryonic Stem Cells Improves Visual Function in a Mouse Model for Retinitis Pigmentosa	Wang NK (王南凱) ¹ , Tosi J, Kasanuki JM, Chou CL, Kong J, Parmalee N, Wert KJ, Allikmets R, Lai CC (賴旗俊) ¹ , Chien CL (Chien, Chung-Liang), Nagasaki T, Lin CS, Tsang SH	1. Dept Ophthalmol