

Vol	Page	Title / Keywords
3007	323-330	Title: Involvement of p38 mitogen-activated protein kinase in acquired gemcitabine-resistant human urothelial carcinoma sublines Keywords: <i>Drug resistance ; Gemcitabine ; p38 mitogenactivated protein kinase ; Urothelial carcinoma</i>
	331-336	Title: Protective effects of cerebrolysin in a rat model of optic nerve crush Keywords: <i>Cerebrolysin ; Optic nerve crush ; Retinal ganglion cell ; Visual evoked potentials</i>
	337-342	Title: Interleukin-23 and its correlation with disease activity, joint damage, and functional disability in rheumatoid arthritis Keywords: <i>Disease activity ; Interleukin 23 ; Joint damage ; Rheumatoid arthritis</i>
	343-349	Title: Effects of metabolic syndrome, apolipoprotein E, and CYP46 on cognition among Taiwanese Chinese Keywords: <i>Apolipoprotein E ; Cognition ; CYP46 ; Metabolic syndrome</i>
	350-361	Title: Combined estrogen replacement therapy on metabolic control in postmenopausal women with diabetes mellitus Keywords: <i>Diabetes ; Estrogen replacement therapy ; Meta-analysis ; Systematic review ; Women</i>
	362-370	Title: The efficacy of shock wave therapy in patients with knee osteoarthritis and popliteal cyamella Keywords: <i>Extracorporeal shock wave therapy ; Osteoarthritis ; Popliteal cyamella</i>
	371-375	Title: Synchronous bladder and prostate cancers in the specimens of radical cystoprostatectomy: A multicenter retrospective analysis Keywords: <i>Bladder cancer ; Incidental prostate cancer ; Radical cystoprostatectomy</i>
	376-377	Title: Left ventricular noncompaction cardiomyopathy: An under-recognized disease diagnosed by echocardiography and computed tomography
	378-379	Title: Recurrent intussusception caused by intestinal metastasis of pulmonary pleomorphic carcinoma
	380-381	Title: Primary axillary anaplastic large cell lymphoma mimicking pyogenic granuloma clinically

2801~3006

刊出文章題目及關鍵字

Vol	Page	Title / Keywords
3001	1-11	Title: Pharmacological implications from the adhesion-induced signaling profiles in cultured human retinal pigment epithelial cells Keywords: <i>Akt; Extracellular matrix; Fibronectin; Integrin-linked kinase; Mitogen-activated protein kinases</i>
	12-19	Title: Factor-inhibiting hypoxia-inducible factor expression in patients with high-risk locally advanced renal cell carcinoma and its relationship with tumor progression Keywords: <i>Adjuvant therapy; Factor-inhibiting hypoxia-inducible factor; Locally advanced renal cell carcinoma</i>
	20-24	Title: Correlation between central corneal thickness and myopia in Taiwan Keywords: <i>Cornea; Glaucoma; Myopia; Taiwan</i>
	25-28	Title: Antibody formation in pregnant women with maternal-neonatal human platelet antigen mismatch from a hospital in northern Taiwan Keywords: <i>HPA; NAIT; Thrombocytopenia</i>
	29-34	Title: Alteration in the global and regional myocardial strain patterns in patients with inferior ST-elevation myocardial infarction prior to and after percutaneous coronary intervention Keywords: <i>Echocardiography; Inferior wall myocardial infarction; Percutaneous coronary intervention; Strain</i>
	35-42	Title: Effect of biofeedback cycling training on functional recovery and walking ability of lower extremity in patients with stroke Keywords: <i>Cycling training; Functional recovery; Lower extremity; Stroke</i>
	43-51	Title: Brain activation for response inhibition under gaming cue distraction in internet gaming disorder Keywords: <i>Craving; Dorsolateral prefrontal cortex; Go/NoGo task; Superior parietal lobe</i>
	52	Title: The evaluation of renal cortical density in urinary stone disease by unenhanced helical computed tomography
	53-54	Title: Congenital bronchoesophageal fistula repaired by bronchoscopy-assisted fistulectomy in a neonate
	55-56	Title: Inadvertent extraction of a deployed stent after using twisted wire technique

Vol	Page	Title / Keywords
3002	57-67	Title: Inorganic arsenic trioxide induces gap junction loss in association with the downregulation of connexin43 and E-cadherin in rat hepatic “stem-like” cells Keywords: <i>Arsenic toxicity; Carcinogenesis; Liver cancer stem cell</i>
	68-72	Title: Remote intrathecal morphine preconditioning is ineffective in the presence of neuraxial blockade with lidocaine Keywords: <i>Lidocaine; Morphine; Opioid receptors; Remote preconditioning; Spinal cord</i>
	73-81	Title: The aqueous extract from Toona sinensis leaves inhibits microglia-mediated neuroinflammation Keywords: <i>Lipopolysaccharide; Microglia; Neuroinflammation; Toona sinensis; Tumor necrosis factor-α</i>
	82-85	Title: Oral etoposide and oral prednisone for the treatment of castration resistant prostate cancer Keywords: <i>Castration-resistant prostate cancer; Chemotherapy; Etoposide; Oral</i>
	86-93	Title: Maternal diabetes or hypertension and lifestyle factors may be associated with metabolic syndrome: A population-based study in Taiwan Keywords: <i>Diet; Maternal diabetes; Maternal hypertension; Metabolic syndrome; Metropolitan</i>
	94-97	Title: Pioglitazone use and the risk of bladder cancer Keywords: <i>Bladder cancer; Diabetes; Drug safety; Pioglitazone</i>
	98-103	Title: Tea-drinking habit among new university students: Associated factors Keywords: <i>Body mass index; Minor mental morbidity; Sleep quality; Tea drinking</i>
	104-105	Title: Paratesticular desmoplastic small round cell tumor with metastasis: A report of two cases
	106-107	Title: Enterogenous cyst of the ileum presenting as acute appendicitis
	108-109	Title: Torsade de pointes induced by amiodarone in a patient with heart failure

Vol	Page	Title / Keywords
3003	111-115	Title: Miniscrew implant applications in ontemporary orthodontics Keywords: <i>Miniscrew implants;Orthodontic anchorage;Risk factors</i>
	116-124	Title: Eugenosedin-A ameliorates hyperlipidemia-induced vascular endothelial dysfunction via inhibition of α1-adrenoceptor/5-HT activity and NADPH oxidase expression Keywords: <i>Atorvastatin;Endothelial dysfunction;Eugenosedin-A;Hyperlipidemia;Oxidative markers</i>
	125-132	Title: Functional connectivity between parietal cortex and the cardiac autonomic system in uremics Keywords: <i>Central autonomic network;Electroencephalography;Heart rate variability;Spectral analysis; Uremia</i>
	133-138	Title: Association between auditory P300, psychopathology, and memory function in drug-naïve schizophrenia Keywords: <i>Default model network;Drug-naïve schizophrenia;P300;Psychopathology;Visual memory</i>
	139-145	Title: Different sling procedures for stress urinary incontinence: A lesson from 453 patients Keywords: <i>Sling procedure;Stress urinary incontinence;TVT;TVT-O;TVT-S</i>
	146-152	Title: Liver function tests may be useful tools for advanced cancer patient care: A preliminary single-center result Keywords: <i>Advanced cancer;Alanine transaminase;Albumin;Aspartate transaminase;Liver function test</i>
	153-158	Title: Comparison of Ho:YAG laser and pneumatic lithotripsy in the treatment of impacted ureteral stones: An analysis of risk factors Keywords: <i>Complications;Impacted ureter stone;Laser lithotripsy;Pneumatic lithotripsy;Ureteroscopy</i>
	159-160	Title: Ovarian malignant Brenner tumor in patients over 65 years of age
	161-162	Title: Fulminant type 1 diabetes during pregnancy in Chinese patients
	163-164	Title: Successful management of a massive bone defect of the distal femur and limb shortening in two stages
165	Title: Corrigendum to “Correlation between the ossification of nuchal ligament and clinical cervical disorders” [Kaohsiung J Med Sci 2012;28(10):538–544]	

Vol	Page	Title / Keywords
3004	167-172	Title: Eradication of Helicobacter pylori infection Keywords: <i>Helicobacter pylori infection; Standard triple therapy; Bismuth-containing quadruple therapy; Rescue therapy</i>
	173-180	Title: Injection of composite with bone marrow-derived mesenchymal stem cells and a novel synthetic hydrogel after myocardial infarction: A protective role in left ventricle function Keywords: <i>Bone marrow mesenchymal stem cells; Echocardiography; Hydrogel composite; Myocardial infarction</i>
	181-186	Title: Skp2-mediated degradation of p27 regulates cell cycle progression in compressed human bladder smooth muscle cells Keywords: <i>Cell cycle; Cellular mechano transduction; Mechanical stress; Urinary bladder; Urinary bladder neck obstruction</i>
	187-193	Title: Efficient detection of factor IX mutations by denaturing high-performance liquid chromatography in Taiwanese hemophilia B patients, and the identification of two novel mutations Keywords: <i>Denaturing high-performance liquid chromatography (DHPLC); Factor IX (FIX); Hemophilia B</i>
	194-199	Title: Impact of transrectal prostate needle biopsy on erectile function: Results of power Doppler ultrasonography of the prostate Keywords: <i>Erectile dysfunction; Prostate biopsy</i>
	200-205	Title: Comparison of the inguinal and scrotal approaches for the treatment of communicating hydrocele in children Keywords: <i>Children; Hydrocele; Inguinal; Scrotal; Surgery</i>
	206-212	Title: Association of dietary calcium, phosphorus, and magnesium intake with caries status among schoolchildren Keywords: <i>Ca; Ca/P ratio; P; Preventive dentistry; Public health</i>
	213-214	Title: Kimura disease associated with IgA nephropathy
	215-216	Title: Co-occurrence of choroidal pigmented ganglioneuroma and plexiform neurofibroma in a patient with neurofibromatosis 1
	217-218	Title: Mature cystic teratoma of the testis with involvement of the complete colonic wall

Vol	Page	Title / Keywords
3005	219-223	Title: Heat shock induces expression of OSTC/DC2,a novel subunit of oligosaccharyltransferase,in vitro and in vivo Keywords: <i>AKT;OSTC/DC2;Heat shock;Oligosaccharyltransferase</i>
	224-228	Title: Expression of chemokine receptor-4 in bone marrow mesenchymal stem cells on experimental rat abdominal aortic aneurysms and the migration of bone marrow mesenchymal stem cells with stromal-derived factor-1 Keywords: <i>Abdominal aortic aneurysm;Bone marrow mesenchymal stem cells chemokine receptor-4;Stromal-derived factor-1</i>
	229-234	Title: Survival of motor neuron protein downregulates miR-9 expression in patients with spinal muscular atrophy Keywords: <i>miR-9;Spinal muscular atrophy;Survival of motor neuron</i>
	235-242	Title: Relationship between metalloproteinase 2 and 9 concentrations and soluble CD154 expression in Iranian patients with multiple sclerosis Keywords: <i>Matrix metalloproteinase-2 and matrix metalloproteinase-9;Multiple sclerosis;Soluble CD40 ligand;Tissue inhibitors of metalloproteinase 1</i>
	243-247	Title: Ureteroscope-assisted double-J stenting following laparoscopic ureterolithotomy Keywords: <i>Laparoscopy;Stents;Ureterolithiasis;Ureterolithotomy;Ureteroscopy</i>
	248-253	Title: Dose-dependent attenuation of intravenous nalbuphine on epidural morphine-induced pruritus and analgesia after cesarean delivery Keywords: <i>Cesarean delivery;Epidural morphine;Nalbuphine;Patient-controlled antipruritus</i>
	254-259	Title: Clinicopathological analysis and survival outcome of duodenal adenocarcinoma Keywords: <i>Duodenal cancer;Lymph node metastasis;Pancreaticoduodenectomy;R0 resection</i>
	260-261	Title: Meningioma-induced Cushing's syndrome due to ectopic production of corticotropin-releasing hormone: A case study of clinical presentation
	262-263	Title: Approach to cases with multiple invagination
	264-265	Title: Ramsay Hunt syndrome with vocal fold paralysis

Vol	Page	Title / Keywords
3006	267-278	Title: Endothelial nitric oxide synthase-enhancing G-protein coupled receptor antagonist inhibits pulmonary artery hypertension by endothelin-1-dependent and endothelin-1-independent pathways in a monocrotaline model Keywords: Endothelial nitric oxide synthase ; Endothelin-1 ; G-protein coupled receptors ; Pulmonary artery hypertension ; RhoA/Rho kinase
	279-285	Title: Toona sinensis leaf aqueous extract displays activity against sepsis in both in vitro and in vivo models Keywords: Anti-inflammatory ; Lung injury ; Toona sinensis
	286-290	Title: Protective effect of chitosan treatment against acetaminophen-induced hepatotoxicity Keywords: Acetaminophen ; Chitosan ; Hepatotoxicity ; Sialic acid
	291-298	Title: Interleukin 10 promoter haplotype is associated with alcoholic liver cirrhosis in Taiwanese patients Keywords: Alcoholic liver cirrhosis ; IL 10 haplotype ; IL 10 promoter polymorphism ; TNFa promoter polymorphism
	299-304	Title: Corneal biomechanical properties in thyroid eye disease Keywords: Corneal hysteresis ; Corneal biomechanical properties ; Thyroid eye disease ; VISA classification
	305-309	Title: The effect of circumcision on young adult sexual function Keywords: Circumcision ; Sexual function ; Young adult
	310-315	Title: Association between C-reactive protein,corrected QT interval and presence of QT prolongation in hypertensive patients Keywords: C-reactive protein ; Hypertension ; Inflammation ; QT interval ; QT prolongation
	316-318	Title: Mucosa-associated lymphoid tissue lymphoma on the mouth floor presenting with Sjo"gren's syndrome and giant cell tumor of spinal tendon
	319-320	Title: Paraganglioma in the renal pelvis
	321-322	Title: Successful resuscitation of a patient with continuous venovenous hemodiafiltration following intoxication from verapamil and trandolapril

Vol	Page	Title / Keywords
2901	1-13	Title: New insights into desmosome regulation and pemphigus blistering as a desmosome-remodeling disease Keywords: <i>Adherens junction, Desmoglein 3, Desmosome, Pemphigus, Signaling</i>
	14-18	Title: Effects of cultured human adipose-derived stem cells transplantation on rabbit cornea regeneration after alkaline chemical burn Keywords: <i>emical burn, Regeneration, Stem cells, Transplantation</i>
	19-25	Title: The effect of carvedilol on serum and tissue oxidative stress parameters in partial ureteral obstruction induced rat model Keywords: <i>Antioxidant, Carvedilol, Kidney, Oxidative stress, Ureteral obstruction</i>
	26-31	Title: Expression of matrix metalloproteinase-2 and matrix metalloproteinase-9 in recurrent chronic rhinosinusitis with nasal polyposis Keywords: <i>Chronic rhinosinusitis, Matrix metalloproteinase-2, Matrix metalloproteinase-9, Nasal polyp, Single-nucleotide polymorphism</i>
	32-36	Title: Timing of stroke onset determines discharge-functional status but not stroke severity: A hospital-based study Keywords: <i>Circadian variation, Functional outcome, Stroke onset</i>
	37-42	Title: The association between gender and outcome of patients with upper tract urothelial cancer Keywords: <i>Gender, Nephroureterectomy, Outcome, Upper tract urothelial cancer, Urothelial cancer</i>
	43-49	Title: Outcomes of the patients in the respiratory care center are not associated with the seniority of the caring resident Keywords: <i>Medical resident, Mortality, Respiratory care center, Ventilator, Weaning</i>
	50-54	Title: Catheter-related <i>Mycobacterium abscessus</i> bacteremia manifested with skin nodules, pneumonia, and mediastinal lymphadenopathy Keywords: <i>Catheter-related bloodstream infection, Mycobacterium abscessus</i>
	55-58	Title: Natural course of splenic artery aneurysm with associated spontaneous splenorenal shunt in non-cirrhotic liver: An 18-year observational follow-up and review of literature Keywords: <i>Non-cirrhotic, Splenic artery aneurysm (SAA), Spontaneous splenorenal shunt (SSRS)</i>
59-60	Title: A rare variant of dissociative amnesia: Back to the past	

Vol	Page	Title / Keywords
2902	61-68	Title: Glucose abnormalities in hepatitis C virus infection Keywords: <i>Direct-acting antiviral agents, Hepatitis C virus, Insulin resistance, Pegylated interferon, Ribavirin</i>
	69-74	Title: Effect of ghrelin on inflammatory response in lung contusion Keywords: <i>Adenosine deaminase, Ghrelin, Lung contusion, MMP-2, TGF-β1</i>
	75-81	Title: Dexmedetomidine did not reduce the effects of tourniquet-induced ischemia-reperfusion injury during general anesthesia Keywords: <i>Dexmedetomidine, Ischemia reperfusion injury, Malondialdehyde, Total antioxidant capacity</i>
	82-87	Title: Risk factors of accelerated progression of peripheral artery disease in hemodialysis Keywords: <i>Ankle-brachial index, Arterial stiffness, Brachial-ankle pulse wave velocity, Hemodialysis, Peripheral artery occlusive disease</i>
	88-92	Title: Effects of dietary interventions on 24-hour urine parameters in patients with idiopathic recurrent calcium oxalate stones Keywords: <i>24-hour urine, Calcium oxalate, Diet, Recurrence</i>
	93-99	Title: Comparison of three data mining models for predicting diabetes or prediabetes by risk factors Keywords: <i>Community, Data mining, Diabetes, Prediction, Risk factors</i>
	100-105	Title: Factors associated with premenstrual syndrome — A survey of new female university students Keywords: <i>Cholesterol, College student, Premenstrual syndrome, Sleep quality</i>
	106-110	Title: A case of alpha-fetoprotein-producing esophageal adenocarcinoma Keywords: <i>Adenocarcinoma, Alpha-fetoprotein, Esophageal cancer</i>
	111-115	Title: A case of cutaneous malignant fibrous histiocytoma with multiple organ metastases Keywords: <i>CD74, Cutaneous, Malignant fibrous histiocytoma, Immunohistochemical analysis, Multiple organ metastases</i>
116-118	Title: Meningitis and hydrocephalus secondary to panfacial fracture repair in a traumatic brain injury patient	

Vol	Page	Title / Keywords
2903	119-127	Title: Postconditioning attenuates acute intestinal ischemia–reperfusion injury Keywords: <i>Creatine kinase, Intestinal ischemia–reperfusion, Ischemia–reperfusion injury, Malondialdehyde, Postconditioning</i>
	128-132	Title: Effects of Bai-Hu decoction on fever induced by lipopolysaccharide Keywords: <i>Bai-Hu decoction, Interleukin-1 beta, Lipopolysaccharide, Traditional Chinese medicine, Tumor necrosis factor alpha</i>
	133-139	Title: Modeling sound transmission of human middle ear and its clinical applications using finite element analysis Keywords: <i>Finite element analysis, Mastoid cavity, Mathematical model, Middle ear biomechanics</i>
	140-149	Title: Complete versus culprit-only revascularization during primary percutaneous coronary intervention in ST-elevation myocardial infarction patients with multivessel disease: A meta-analysis Keywords: <i>Complete revascularization, Multivessel disease, ST-elevation myocardial infarction</i>
	150-156	Title: Early-stage splenic diffuse large B-cell lymphoma is highly associated with hepatitis C virus infection Keywords: <i>Diffuse large B-cell lymphoma, Hepatitis C virus, Lymphoma, Spleen, Splenic marginal zone lymphoma</i>
	157-160	Title: The experience of artificial urinary sphincter implantation by a single surgeon in 15 years Keywords: <i>AMS800, Artificial urinary sphincter, Incontinence, Infection, Urinary incontinence</i>
	161-168	Title: Nursing students' perceptions toward the nursing profession from clinical practicum in a baccalaureate nursing program—A qualitative study Keywords: <i>Clinical practicum, Nursing education, Nursing student, Phenomenology approach, Qualitative study</i>
	169-171	Title: Partially failing ALT flap salvaged using its own distal run-off vessel Keywords: <i>Anterolateral thigh flap, Chimeric flap, Salvage of failing flap</i>
	172-175	Title: An unusual case with myotonia Keywords: <i>Gene, Myotonia, Myotonic dystrophy, Muscleblind protein, Ring fibers</i>
176-177	Title: Solitary pancreatic metastases of small cell lung cancer	

Vol	Page	Title / Keywords
2904	179-186	<p>Title: Inosine-specific cleavage of RNA for microarray analysis of RNA A-to-I editing targets</p> <p>Keywords: ADAR, Adenosine, deamination, I-specific cleavage, Microarray, RNA editing</p>
	187-193	<p>Title: The effect of atorvastatin on survival of rat ischemic flap</p> <p>Keywords: Atorvastatin, Skin flap, Vascular endothelial growth factor</p>
	194-199	<p>Title: An experimental model of Stanford type B aortic dissection with intravenous epinephrine injection</p> <p>Keywords: Aortic dissection, Canine model, Epinephrine, Stanford type B</p>
	200-205	<p>Title: Neoadjuvant chemotherapy improves survival rate in advanced urothelial carcinoma</p> <p>Keywords: Advanced urothelial carcinoma, Neoadjuvant chemotherapy, Survival rate</p>
	206-213	<p>Title: Relationship between low-density lipoprotein levels on admission and 1-year outcome in patients with acute ST-segment-elevation myocardial infarction</p> <p>Keywords: Acute ST segment myocardial infarction (STEMI), Low-density cholesterol (LDL-C), Major adverse cardiovascular events (MACE), Statins</p>
	214-220	<p>Title: Chewing areca nut as an independent risk factor for proteinuria in middle-aged men</p> <p>Keywords: Areca nut, Chronic kidney disease, Proteinuria</p>
	221-228	<p>Title: Self-esteem in adolescent aggression perpetrators, victims and perpetrator-victims, and the moderating effects of depression and family support</p> <p>Keywords: Adolescent, Aggression, Depression, Family support, Self-esteem</p>
	229-233	<p>Title: Bone metastasis versus bone marrow metastasis? Integration of diagnosis by 18F-fluorodeoxyglucose positron emission/computed tomography in advanced malignancy with super bone scan: Two case reports and literature review</p> <p>Keywords: Breast cancer, Computed tomography, ¹⁸F-fluorodeoxyglucose positron emission tomography, Gastric cancer, Super bone scan</p>
	234-236	<p>Title: Newly revised category for complex congenital cardiac segmental connections</p>
237-238	<p>Title: Epidermal cyst of the bony external auditory canal</p>	

Vol	Page	Title / Keywords
2905	239-245	Title: Mechanisms of apple polyphenols-induced proliferation inhibiting and apoptosis in a metastatic oral adenoid cystic carcinoma cell line Keywords: <i>Adenoid cystic carcinoma, Apoptosis, Apple polyphenols</i>
	246-253	Title: In vivo Magnetic Resonance Imaging of mice liver tumors using a new gadolinium-based contrast agent Keywords: <i>Contrast, β-glucuronidase, Mouse liver, MRI</i>
	254-258	Title: Plasma B-Type Natriuretic Peptide in Predicting Outcomes of Elective Coronary Artery Bypass Surgery Keywords: <i>B-type natriuretic peptide, Coronary artery bypass surgery, Prolonged hospital stay</i>
	259-264	Title: P53 Codon 72 Polymorphism in Taiwanese Breast Cancer Patients Keywords: <i>p53, Single nucleotide polymorphism</i>
	265-270	Title: Efficacy and Tolerability between an Olmesartan/Amlodipine Fixed-dose Combination and an Amlodipine Double-Dose in Mild-to-Moderate Hypertension Keywords: <i>Ambulatory blood pressure monitoring, Amlodipine, Fixed-dose combination, Hypertension, Olmesartan</i>
	271-274	Title: Preoperative dexmedetomidine prevents tourniquet-induced hypertension in orthopedic operation during general anesthesia Keywords: <i>Dexmedetomidine, General anesthesia, Hypertension, Tourniquet</i>
	275-279	Title: Complications of urologic laparoscopic surgery: A center surgeon's experience involving 601 procedures including the learning curve Keywords: <i>Complications, Laparoscopic, Learning curve, Minimally invasive</i>
	280-283	Title: Mixed epithelial and stromal tumor of kidney Keywords: <i>Benign, Mixed epithelial and stromal tumor, Renal mass</i>
	284-285	Title: Postobstructive pulmonary edema (POPE) after surgery for obstructive sleep apnea
286-288	Title: Painful intraosseous leiomyoma of distal femur	

Vol	Page	Title / Keywords
2906	289-298	<p>Title: Propofol inhibits hypoxia/reoxygenation-induced human GES-1 cells injury via suppressing TLR4 pathway</p> <p>Keywords: <i>Gastric epithelial (GES-1) cells , Hypoxia/reoxygenation , Propofol , Toll-like receptor 4 (TLR4)</i></p>
	299-303	<p>Title: The Feasibility and Correlation of Atrial Fibrillation Vulnerability Test to the Indices of Atrial Substrates Using Atrial Burse Decremental Pacing</p> <p>Keywords: <i>Atrial substrates , Atrial tachyarrhythmias , P wave analysis</i></p>
	304-311	<p>Title: Urinary Neutrophil Gelatinase-Associated Lipocalin Levels Predict Cisplatin-Induced Acute Kidney Injury Better than Albuminuria or Urinary Cystatin C Levels</p> <p>Keywords: <i>Acute kiney injury , Cisplatin , Neutrophil gelatinase-associated lipocalin</i></p>
	312-318	<p>Title: Hepatocellular carcinoma cells cause different responses in expressions of cancer-promoting genes in different cancer-associated fibroblasts</p> <p>Keywords: <i>Cancer-associated fibroblast , Gene expression , Hepatocellular carcinoma , Migration , Proliferation</i></p>
	319-324	<p>Title: Early predictors of narcotics-dependent patients in the emergency department</p> <p>Keywords: <i>Drug dependence , Emergency department , Manifestation , Narotics</i></p>
	325-329	<p>Title: Are prophylactic antibiotics necessary for urodynamicstudy?</p> <p>Keywords: <i>Prophylactic antibiotics , Urinary tract infection , Urodynamic</i></p>
	330-336	<p>Title: Relationship between dental caries status and anemia in children with severe early childhood caries</p> <p>Keywords: <i>Anemia , Iron deficiency , Maluntrution , Severe early childhood caries , Underweidgt</i></p>
	337-342	<p>Title: Glomerulonephritis associated with tuberculosis: A case report and literature review</p> <p>Keywords: <i>Anti-tuberculosis treatment , Crescentic glomerulonephritis , Pulmonary tuberculosis , Renal failure</i></p>
	343-344	<p>Title: HajdueCheney syndrome with ventricular septal defect</p>
	345-346	<p>Title: Bisphosphonate-related atypical femoral fracture</p>

Vol	Page	Title / Keywords
2907	347-352	Title: Rosuvastatin-regulated post-translational phosphoproteome in human umbilical vein endothelial cells Keywords: <i>Human umbilical vein endothelial cells;Phosphorylation;Pleiotropic effect;Proteomics;Rosuvastatin</i>
	353-3361	Title: Novel usage of IOP-lowering drugs as wound-healing inhibitors after trabeculectomy: a study of results with cell culture and animal models Keywords: <i>Latanoprost;Trabeculectomy;Unoprostone;Wound healing</i>
	362-367	Title: Effects of agomelatine in a murine model of obsessive-compulsive disorder: Interaction with mCPP, bicuculline, and diazepam Keywords: <i>GABAA receptor;Marble-burying behavior;Melatonin;Serotonin</i>
	368-373	Title: Enhanced HDL-Associated Anti-Oxidant PON-1 Activity in Prostate Cancer Patients Keywords: <i>HDL-cholesterol functionality;Paraoxonase;Prostate cancer</i>
	374-378	Title: Evaluation of left ventricular mechanical dyssynchrony in chronic heart failure patients by two-dimensional speckle tracking imaging Keywords: <i>Heart failure;Left ventricular dyssynchrony;Speckle tracking</i>
	379-384	Title: Randomized trial comparing rabeprazole- vs. lansoprazole-based H. pylori eradication regimens Keywords: <i>Eradication rate;Helicobacter pylori;Proton pump inhibitor;Randomized study</i>
	385-395	Title: Comparisons of non-invasive indices based on daily practice parameters for predicting liver cirrhosis in chronic hepatitis B and hepatitis C patients in hospital and community populations Keyword: <i>AAR-to-platelet ratio index (AARPRI);Hepatocellular carcinoma;Liver cirrhosis;Noninvasive indices;Platelet</i>
	396-399	Title: Nodular lymphoid hyperplasia in endoscopic andFDG-PET/CT (18F-fluoro-2-deoxyglucose positronemission tomography/computerized tomography)imaging Keywords: <i>Endoscopic imaging;Nodular lymphoid hyperplasia;PET imaging</i>
	400-401	Title: Microabscess within adenomyosis combinedwith sepsis
	402-403	Title: Spontaneous hemoperitoneum in recurrent jejunal gastrointestinal stromal tumor after imatinib therapy

Vol	Page	Title / Keywords
2908	405-411	<p>Title: Promotion of thermal analgesia and neuropeptidergic skin reinnervation by 4-methylcatechol in resiniferatoxin-induced neuropathy</p> <p>Keywords: <i>4-Methylcatechol, Calcitonin generelated peptide, Resiniferatoxin, Substance P, Transient receptor potential vanilloid subtype 1</i></p>
	412-421	<p>Title: Reactive oxygen species scavenging activities in a chemiluminescence model and neuroprotection in rat pheochromocytoma cells by astaxanthin, beta-carotene, and canthaxanthin</p> <p>Keywords: <i>Astaxanthin, Canthaxanthin, Chemiluminescence antioxidant activity, Neuroprotective effect, b-carotene</i></p>
	422-429	<p>Title: Effect of laminin 332 on motility and invasion in bladder cancer</p> <p>Keywords: <i>Invasion; Laminin 332, Prognosis, Urothelial cell carcinoma</i></p>
	430-435	<p>Title: Association between gallbladder stones and chronic hepatitis C: Ultrasonographic survey in a hepatitis C and B hyperendemic township in Taiwan</p> <p>Keywords: <i>Chronic hepatitis B, Chronic hepatitis C, Gallbladder stone</i></p>
	436-443	<p>Title: Relationships between changes in leptin and insulin resistance levels in obese individuals following weight loss</p> <p>Keywords: <i>Ghrelin, Insulin resistance, Leptin, Polyunsaturates, Weight control</i></p>
	444-450	<p>Title: A comprehensive approach in hospice shared care in Taiwan: Nonelderly patients have more physical, psychosocial and spiritual suffering</p> <p>Keywords: <i>Advanced cancer, Comprehensive care, Palliative care, Spiritual care</i></p>
	451-459	<p>Title: Diabetes mellitus, metabolic syndrome and obesity are not significant risk factors for hepatocellular carcinoma in an HBV- and HCV-endemic area of Southern Taiwan</p> <p>Keywords: <i>Diabetes mellitus, Hepatocellular carcinoma, Metabolic syndrome, Obesity</i></p>
	460-463	<p>Title: Inflammatory fibroid polyp of rectum mimicking rectal cancer</p> <p>Keywords: <i>Inflammatory fibroid polyp, PDGFRA, Rectum, Sacrum</i></p>
	464-465	<p>Title: Primary breast lymphoma</p>
	466-467	<p>Title: Chronic meningitis caused by Eikenella corrodens</p>

Vol	Page	Title / Keywords
2909	469-477	Title: Outcome assessment in acute pancreatitis patients Keywords: <i>Acute pancreatitis;Disease outcome;Mortality and morbidity;Scoring systems;Systemic Inflammatory response syndrome</i>
	478-483	Title: Reduction of RNA A-to-I editing in Drosophila acclimated to heat shock Keywords: <i>Adenosine deamination;dADAR (ADAR);Heat shock;I-specific cleavage;RNA editing</i>
	484-487	Title: A comparison between succinylcholine and rocuronium on the recovery profile of the laryngeal muscles during intraoperative neuromonitoring of the recurrent laryngeal nerve: A prospective porcine model Keywords: <i>Intraoperative neuromonitoring;Neuromuscular blocking agent;Porcine model;Recurrent laryngeal nerve;Thyroid surgery</i>
	488-493	Title: Effects of commercial citrate-containing juices on urolithiasis in a Drosophila model Keywords: <i>Calcium oxalate;Citrate;Drosophila;Juice;Urolithiasis</i>
	494-499	Title: Is serum cystatin C an early predictor for acute kidney injury following cardiopulmonary bypass surgery in infants and young children? Keywords: <i>Acute kidney injury;Cardiopulmonary bypass surgery;Cystatin C;Infants and young children</i>
	500-504	Title: Comparison of the efficacy and safety of selective laser trabeculoplasty in cases with primary open-angle glaucoma and pseudoexfoliative glaucoma Keywords: <i>intraocular pressure;primary open-angle glaucoma;pseudoexfoliative glaucoma; selective laser trabeculoplasty</i>
	505-511	Title: The impact of an interprofessional problem-based learning curriculum of clinical ethics on medical and nursing students' attitudes and ability of interprofessional collaboration: A pilot study Keyword: <i>Clinical ethics;Clinical ethics education;Interprofessional education;Narrative story;Problem-based learning</i>
	512-516	Title: Primary pulmonary hepatoid carcinoma: Report of a case and review of the literature Keywords: <i>Alpha-fetoprotein;Hepatoid carcinoma;Lungs</i>
	517-518	Title: Multiple myeloma with cavernous sinus involvement
	519-520	Title: Hypernatremia-associated coma caused by glucocorticoid replacement for adrenal crisis in an unrecognized central diabetes insipidus patient

Vol	Page	Title / Keywords
2910	523-529	Title: Is problem-based learning an ideal format for developing ethical decision skills? Keywords: <i>Curriculum;Ethics reasoning;Medical cognition;Medical ethics;Problem-based learning</i>
	530-539	Title: Regulatory expression of MMP-8/MMP-9 and inhibition of proliferation, migration and invasion in human lung cancer A549 cells in the presence of HGF variants Keywords: <i>Invasion;Matrix metalloproteinase;Migration;N-terminus-kringle domains;Proliferation</i>
	540-546	Title: Intraoperative intracranial pressure and cerebral perfusion pressure for predicting surgical outcome in severe traumatic brain injury Keywords: <i>Intracranial pressure;Cerebral perfusion pressure;Severe traumatic brain injury</i>
	547-553	Title: Judging disease activity in rheumatoid arthritis by serum free kappa and lambda light chain levels Keywords: <i>Disease activity;Disease activity score;Light chain;Rheumatoid arthritis</i>
	554-559	Title: Patterns of recurrence and second primary tumors in oral squamous cell carcinoma treated with surgery alone Keywords: <i>Oral cancer;Prognostic factor;Recurrence;Second primary tumor surgery</i>
	560-567	Title: Combined effects of noise, vibration, and low temperature on the physiological parameters of labor employees Keywords: <i>Cold stress;Combined effects;Hand/arm vibration;Noise</i>
	568-577	Title: Bicondylar tibial plateau fracture treated by open reduction and fixation with unilateral locked plating Keywords: <i>Bicondylar plateau fracture;Locked plating;Locking plate</i>
	578-581	Title: Sudden death after medullary infarction—A case report Keywords: <i>Medullary infarction;Sudden death</i>
	582-583	Title: Adult intussusception with perforation caused by hemangioma in the distal ileum
	584-585	Title: Alveolar rhabdomyosarcoma of the tunica vaginalis presenting as a tender hydrocele

Vol	Page	Title / Keywords
2911	587-593	Title: Sodium thiosulfate protects human aortic smooth muscle cells from osteoblastic transdifferentiation via high-level phosphate Keywords: <i>Differentiation;High-level phosphate;Osteoblast cells;Smooth muscle cells;Sodium thiosulfate</i>
	594-605	Title: Quantitative proteomics analysis of varicose veins: Identification of a set of differentially expressed proteins related to ATP generation and utilization Keywords: <i>NanoLC-MS/MS;Quantitative proteomics;Shotgun analysis;Stable isotope dimethyl labeling;Varicose veins</i>
	606-610	Title: EBV-encoded small RNA1 and nonresolving inflammation in rheumatoid arthritis Keywords: <i>EBER1;Inflammation;Rheumatoid arthritis</i>
	611-616	Title: Factors related with the ability to maintain wakefulness in the daytime after fast and forward rotating shifts Keywords: <i>Cognitive function;Nurse;Shift work sleep propensity</i>
	617-623	Title: Oxygen uptake response to cycle ergometry in post-acute stroke patients with different severity of hemiparesis Keywords: <i>Hemiparesis;Oxygen uptake;Stroke</i>
	624-628	Title: Comparison between laparoscopic and open partial nephrectomy: Surgical, oncologic, and functional outcomes Keywords: <i>Laparoscopy;Partial nephrectomy;Renal cell carcinoma;Renal function</i>
	629-635	Title: Perceptions on gender awareness and considerations in career choices of medical students in a medical school in Taiwan Keyword: <i>Career choices;Gender;Medical curricula;Medical students</i>
	636-641	Title: Hodgkin's lymphoma-related vanishing bile duct syndrome: A case report and literature review Keywords: <i>Ductopenia;Hodgkin's lymphoma;Vanishing bile duct syndrome</i>
	642-645	Title: Diffuse malignant peritoneal mesothelioma Keywords: <i>Asbestos;Epitheloid;Peritoneal mesothelioma</i>
	646-647	Title: Sinonasal inverted papilloma with intracranial extension
	648-649	Title: Plasma B-type natriuretic peptide level in patients with coronary artery bypass surgery

Vol	Page	Title / Keywords
2912	651-657	Title: Water extract of Pueraria lobata Ohwi has anti-viral activity against human respiratory syncytial virus in human respiratory tract cell lines Keywords: Chemoprevention; Ge-Gen-Tang; Human respiratory syncytial virus; Pueraria lobata; Respiratory tract infection
	658-661	Title: Bacterial colonization of double J stents and bacteriuria frequency Keywords: Bacteria; Colonization; Double J stent; Ureter
	662-666	Title: Preoperative elevation of serum C-reactive protein as an indicator of poor prognosis for early-stage esophageal squamous cell carcinoma Keywords: C-reactive protein; Early stage; Esophageal squamous cell carcinomas; Prognosis
	667-672	Title: Predictive value of vertebral artery extracranial color-coded duplex sonography for ischemic stroke-related vertigo Keywords: Ischemic stroke; Posterior circulation; Sonography; Vertebral artery; Vertigo
	673-679	Title: Prevalence, correlates, and risk perception of HIV infection among heroin users in Central Taiwan Keywords: Degree of risk perception; Heroin users; HIV infection; Methadone maintenance treatment program
	680-686	Title: The role of cognitive event-related potentials in executive dysfunction Keywords: Event-related potential; Executive function; Frontal lesion; P300
	687-690	Title: A case of acromegaly complicated with diabetic ketoacidosis, pituitary apoplexy, and lymphoma Keywords: Acromegaly; Diabetic ketoacidosis; Lymphoma; Pituitary apoplexy
	691-694	Title: Terlipressin-induced hyponatremic encephalopathy in a noncirrhotic patient Keywords: Arginine vasopressin type 2 receptor; Hyponatremia; Noncirrhosis; Terlipressin
	695-696	Title: Metronidazole-induced vertigo

Vol	Page	Title / Keywords
2801	1-9	Title: Towards the eradication of hepatitis B in Taiwan Keywords: <i>Eradication, Hepatitis B, Treatment, Vaccine</i>
	10-15	Title: Effects of different biomaterials: Comparing the bladder smooth muscle cells on waterborne polyurethane or poly-lactic-co-glycolic acid membranes 生物材料不同的影響：平滑肌細胞在聚氨酯膜和聚乳酸-羥基乙酸膜上的生長對比 Keywords: <i>Biodegradation, Bladder smooth muscle cells, Poly-e-caprolactone, Waterborne polyurethane</i>
	16-22	Title: The presence of oxidized low-density lipoprotein and inducible nitric oxide synthase expression in renal damage after intestinal ischemia reperfusion Keywords: <i>Intestinal ischemia/reperfusion, Lipid peroxidation, Nitrosative stress, Oxidative stress, Renal tissue damage</i>
	23-29	Title: Clinical relevance of the risk factors for coronary artery lesions in Kawasaki disease 川崎氏症併發冠狀動脈病灶的臨床危險因子 Keywords: <i>Coronary artery lesions, Intravenous immunoglobulin, Kawasaki disease</i>
	30-37	Title: Cementless large-head metal-on-metal total hip arthroplasty in patients younger than 60 years—A multicenter early result 非骨泥固定的大直徑金屬對金屬介面全髖人工關節在小於 60 歲病人的運用—多中心的早期結果 Keywords: <i>Large head, Metal-on-metal, Total hip arthroplasty, Young adults</i>
	38-43	Title: Development of a home-based telehealthcare model for improving the effectiveness of the chronic care of stroke patients 發展居家式遠距健康照護服務模式以增進中風病患照護成效 Keywords: <i>Telehealthcare, Blood pressure monitoring, Self-care, Chronic care model</i>
	44-53	Title: Development of the child abuse and neglect reporting self-efficacy questionnaire for nurses 護理人員對兒童虐待疏忽通報自我效能量表之發展 Keywords: <i>Child abuse, Development, Instrument nurse, Self-efficacy</i>
	54-56	Title: Polyarthritis as a prewarning sign of occult lung cancer 多發性關節炎——隱匿性肺癌的預警 Keywords: <i>Lung cancer, Paraneoplastic syndrome, Polyarthritis</i>
	57-60	Title: Basaloid follicular hamartoma: A case report and review of the literature 基底樣毛囊過誤瘤---個案報導及文獻回顧 Keywords: <i>Basaloid follicular hamartoma, Infundibulocystic basal cell carcinoma, Skin adnexal tumor</i>
61-62	Title: Microdebrider-assisted endoscopic excision for congenital laryngeal cysts in infants	

Vol	Page	Title / Keywords
2802	63-71	<p>Title: Stem cells in human normal endometrium and endometrial cancer cells: Characterization of side population cells</p> <p>Keywords: Endometrial cancer, Endometrium, Side-population cells (SP cells), Stem cells</p>
	72-78	<p>Title: Effect of the endothelin receptor antagonist tezosentan on alpha-naphthylthiourea-induced lung injury in rats</p> <p>Keywords: Acute lung injury, Endothelin receptor antagonist, Tezosentan</p>
	79-85	<p>Title: Essentiality of HIV testing and education for effective HIV control in the national pilot harm reduction program: The Taiwan experience</p> <p>國家型減害前導計畫中 HIV 篩檢及教育對於 HIV 有效管制之不可或缺性:台灣經驗</p> <p>Keywords: Education, Harm reduction, HIV testing, Methadone, Needle exchange</p>
	86-93	<p>Title: Antinuclear antibody titer and treatment response to peginterferon plus ribavirin for chronic hepatitis C patients</p> <p>抗核抗體(ANA)陽性率對慢性 C 型肝炎患者接受長效型干擾素合併 ribavirin 治療療效之影響</p> <p>Keywords: Antinuclear antibody (ANA), Hepatitis C virus, Peginterferon, Ribavirin, Sustained virological response (SVR)</p>
	94-99	<p>Title: The importance of measuring macroprolactin in the differential diagnosis of hyperprolactinemic patients</p> <p>檢測巨泌乳激素對高泌乳激素血症鑑別診斷的重要性</p> <p>Keywords: Hyperprolactinemia, Macroprolactinemia, Polyethylene glycol, Prolactin</p>
	100-104	<p>Title: Minimal invasive pyeloplasty technique with vertical surgical approach: An alternative to laparoscopic pyeloplasty</p> <p>Keywords: Lumbotomi, Open surgery, Pain, Pyeloplasty</p>
	105-110	<p>Title: Effects of individual resilience intervention on indigenous people who experienced Typhoon Morkot in Taiwan</p> <p>台灣莫拉克風災個人復原力介入成效評價研究</p> <p>Keywords: Typhoon Morakot, Indigenous peoples, Individual resilience, Individual resilience intervention program</p>
	111-114	<p>Title: Enterococcus hirae-related acute pyelonephritis and cholangitis with bacteremia: An unusual infection in humans</p> <p>Enterococcus Hirae 造成之急性腎盂炎及膽囊炎併菌血症:一種在人類罕見的感染症</p> <p>Keywords: Acute pyelonephritis, Bacteremia, Cholangitis, Enterococcus hirae</p>
	115-119	<p>Title: Primary small cell carcinoma of the lesser omentum</p> <p>原發性小網膜小細胞癌</p> <p>Keywords: Extrapulmonary neoplasm, Lesser omentum, Small cell carcinoma</p>
	120-121	<p>Title: Jejunal undifferentiated spindle cell sarcoma with glossal metastasis</p>

Vol	Page	Title / Keywords
2802S	S1	Title: Science education for tomorrow's health professionals
	S2-S7	Title: New concepts of science and medicine in science and technology studies and their relevance to science education Keywords: <i>East Asia, Science education, Science and technology studies, STS</i>
	S8-S12	Title: Teaching professionalism in science courses: Anatomy to zoology Keywords: <i>Basic sciences, Climate change, Learning objectives, Medical curricula, Professionalism</i>
	S13-S25	Title: Biomechanics of human movement and its clinical applications Keywords: <i>Biomechanics, Computer modeling, Human motion analysis, Imaging biomechanics</i>
	S26-S32	Title: Physical aspects of medical science Keywords: <i>Information processing, Physical model, NIRS, Visual transduction</i>
	S33-S35	Title: Physics teaching in the medical schools of Taiwan Keywords: <i>Course statistics, General physics curriculum, Medical sciences</i>
	S36-S40	Title: Applying principles from "Scientific Foundations for Future Physicians" to teaching chemistry in the department of medicine at Chang Gung University Keywords: <i>Competency-based, Future physicians, Integrated, Interdisciplinary, Science foundation</i>

Vol	Page	Title / Keywords
2803	123-129	Title: Evaluation of the biocompatibility of a coating material for an implantable bladder volume sensor Keywords: <i>Biomaterials availability, Implantable device, Packaging, Polymer, Urology</i>
	130-137	Title: Comparison of Gd-Bz-TTDA, Gd-EOB-DTPA, and Gd-BOPTA for dynamic MR imaging of the liver in rat models 肝膽磁振對比劑 Gd-Bz-TTDA, Gd-EOB-DTPA 及 Gd-BOPTA 在大白鼠肝臟動態磁振造影之比較 Keywords: <i>Magnetic resonance imaging, Contrast agents, Hepatobiliary</i>
	138-144	Title: Isocitrate dehydrogenase mutation hot spots in acute lymphoblastic leukemia and oral cancer 血癌與口腔癌的異檸檬酸去氫酶突變熱點分析 Keywords: <i>HRM, IDH, Leukemia, Mutation, Oral cancer</i>
	145-150	Title: Overexpression of annexin 1 in the development and differentiation of urothelial carcinoma Annexin 1 過度表現在泌尿道上皮癌發展及分化之探討 Keywords: <i>Annexin 1, Immunohistochemical staining, Tissue microarray, Urothelial carcinoma</i>
	151-160	Title: Severity of fatty liver on ultrasound correlates with metabolic and cardiovascular risk 超音波下脂肪肝之嚴重程度與代謝性和心血管疾病之風險相關 Keywords: <i>Cardiovascular disease, Diabetes mellitus, Non-alcoholic fatty liver disease (NAFLD), Metabolic syndrome, Ultrasound</i>
	161-164	Title: Adenoma malignum of the uterine cervix: Clinicopathologic analysis of 18 cases Keywords: <i>Adenoma malignum, Clinicopathologic, Rare tumor</i>
	165-172	Title: Relationship between red cell distribution width and echocardiographic parameters in patients with diastolic heart failure Keywords: <i>Diastolic heart failure, N-terminal pro-B-type natriuretic peptide, Red cell distribution width, Tissue Doppler echocardiography</i>
	173-177	Title: Therapy-related acute lymphoblastic leukemia with t(4;11)(q21;q23) masqueraded as marrow lymphocytosis in a patient with breast cancer 發生於乳癌病患的續發性急性淋巴白血母細胞具有第 4 與第 11 對染色體轉位並在骨髓中以淋巴球過多來表現 Keywords: <i>Breast cancer, Clonality study, Lymphocytosis, Taiwan, Therapy-related acute lymphoblastic leukemia</i>
	178-181	Title: Antibiotic-treated Streptococcus sanguinis intracranial mycotic aneurysm 以抗生素治療 Streptococcus sanguinis 顱內細菌性動脈瘤:一病例報告 Keywords: <i>Antibiotic treatment, Infective endocarditis, Intracranial mycotic aneurysm, Streptococcus sanguinis</i>
	182-183	Title: An unusual slow-growing malignant orbital solitary fibrous tumor

Vol	Page	Title / Keywords
2804	185-193	Title: Mood stabilizers for the treatment of behavioral and psychological symptoms of dementia: An update review. Keywords: Behavioral and psychological symptoms of dementia (BPSD), Dementia, Mood stabilizers, Review
	194-203	Title: Tyrosine kinase receptor inhibitor-targeted combined chemotherapy for metastatic bladder cancer Keywords: Chemotherapy, Metastatic bladder cancer, Target therapy, TKRi, Transitional cell carcinoma
	204-211	Title: Refractive outcome of premature infants with or without retinopathy of prematurity at 2 years of age: A prospective controlled cohort study Keywords: Laser treatment, Longitudinal profile, Preterm infants, Refractive outcome, Retinopathy of prematurity
	212-215	Title: Clinical experience in diagnosis and treatment of malignant gastrointestinal stromal tumors Keywords: Malignant gastrointestinal stromal tumor, Imatinib
	216-219	Title: Soft-tissue profile changes after orthognathic surgery of mandibular prognathism Keywords: Mandibular prognathism, Profile changes, Orthognathic surgery, Vertical ramus osteotomy
	220-224	Title: Inlay buccal mucosal graft for reoperative posterior urethroplasty Keywords: Buccal mucosa, Posterior urethroplasty, Reoperative
	225-230	Title: The Chinese version of the Severity of Dependence Scale as a screening tool for benzodiazepine dependence in Taiwan Keywords: Benzodiazepine dependence, Sensitivity, Specificity, Validity
	231-235	Title: A novel SRD5A2 mutation in a Taiwanese newborn with ambiguous genitalia Keywords: 5 α -reductase type 2 deficiency, Gender, Gene mutation, Infant, Sex development
	236-240	Title: Myelodysplasia followed by Good's Syndrome: A unique manifestation associated with thymoma Keywords: Good's syndrome, Immunodeficiency, Myelodysplastic syndrome, Paraneoplastic syndrome, Thymoma
	241-242	Title: Hereditary hemorrhagic telangiectasia presenting as portal hypertension

Vol	Page	Title / Keywords
2805	243-250	Title: Molecular markers associated with nonepithelial ovarian cancer in formalin-fixed, paraffin-embedded specimens by genome wide expression profiling Keywords: <i>Gene expression, Microarray analysis, Ovarian cancer</i>
	251-258	Title: The antinociceptive effect of acetaminophen in a rat model of neuropathic pain Keywords: <i>Acetaminophen, Antinociceptive effect, Hyperalgesia, Neuropathic pain</i>
	259-264	Title: Clinical study of ammonium acid urate urolithiasis Keywords: <i>Ammonium acid urate, Urolithiasis</i>
	265-269	Title: Carbon dioxide insufflation during withdrawal of the colonoscope improved postprocedure discomfort: A prospective, randomized, controlled trial Keywords: <i>Carbon dioxide insufflation, Colonoscopy, Post-colonoscopy discomfort</i>
	270-272	Title: Thermal welding versus cold knife tonsillectomy: A prospective randomized study Keywords: <i>Cold knife, Pain, Pediatrics, Thermal welding, Tonsillectomy</i>
	273-278	Title: Tongue support of complete dentures in the elderly Keywords: <i>Complete denture, Elderly, Life quality, Tongue support</i>
	279-284	Title: Quality of life of methylphenidate treatment-responsive adolescents with attention-deficit/hyperactivity disorder Keywords: <i>Adolescent attention-deficit/hyperactivity disorder, Executive function, Quality of life</i>
	285-288	Title: Surgical treatment of melorheostosis: Report of two cases Keywords: <i>Debulking, Decompression, Mass effect, Melorheostosis, Surgical treatment</i>
	289-293	Title: Metachronous brain and intramedullary spinal cord metastases from nonsmall-cell lung cancer: A case report Keywords: <i>Metastatic brain tumor, Intramedullary tumor, Lung tumor</i>
	294-295	Title: Contractile peripapillary staphyloma mimicking morning-glory disc anomaly
	296-298	Title: International Society for Stem Cell Research 2011, ninth annual meeting in Toronto (June 15–June 18, 2011)

Vol	Page	Title / Keywords
2806	299-305	Title: Acute aortic dissection: An update Keywords: Acute aortic dissection, Aorta disease, Aortic dissection, Surgery
	306-315	Title: Fluconazole exposure rather than clonal spreading is correlated with the emergence of <i>Candida glabrata</i> with cross-resistance to triazole antifungal agents Keywords: Cross-resistance, <i>Candida glabrata</i> , Triazole
	316-321	Title: The alteration of plasma TGF-β1 levels in patients with brain tumors after tumor removal Keywords: Brain tumor, Transforming growth factor-beta 1, Tumor removal
	322-326	Title: Comparison of secondary signs as shown by unenhanced helical computed tomography in patients with uric acid or calcium ureteral stones Keywords: Secondary sign, UHCT, Ureteral stone, Uric acid stone
	327-330	Title: Lymphovascular invasion is a pathological feature related to aggressive cancer behavior and predicts early recurrence in prostate cancer Keywords: Early biochemical failure, Lymphovascular invasion, Pathological features, Radical prostatectomy
	331-335	Title: The physician compliance of red blood cell transfusion by computerized transfusion decision support system Keywords: Computerized transfusion decision support, Physician compliance, Red blood cell (RBC) transfusion, Transfusion indication, Transfusion triggers
	336-340	Title: Incidence and clinical significance of zygomaticomaxillary complex fracture involving the temporomandibular joint with emphasis on trismus Keywords: Articular eminence, Intracapsular bony ankylosis, Glenoid fossa, Trismus, Zygomaticomaxillary complex fracture
	341-344	Title: Multiple endocrine neoplasia type 2A Keywords: Multiple endocrine neoplasia
	345-349	Title: Fracture of VerSys fully bead-coated long femoral stems: Report on four fractures in 41 hips Keywords: Fractured stem, Fully coated stem, Revision total hip arthroplasty, VerSys
	350-351	Title: Giant cell tumor of the parotid gland Keywords:
352-354	Title: Cold Spring Harbor Asia/International Society for Stem Cell Research Conference; Cellular Programs and Reprogramming (October 24–28, 2011)	

Vol	Page	Title / Keywords
2807	355-361	Title: Functional characterization of mammalian Wntless homolog in mammalian system Keywords: <i>GPR177, NF-kB, Wntless</i>
	362-368	Title: Single nucleotide polymorphism barcoding to evaluate oral cancer risk using odds ratio-based genetic algorithms Keywords: <i>Cancer risk, Genetic algorithms, Gene interaction, Odds ratio, Single nucleotide polymorphism</i>
	369-372	Title: The impact of gender and size on the pathology of small renal mass Keywords: <i>Benign histology, Female, Pathology, Small renal mass, Tumor size</i>
	373-376	Title: Soft catheters reduce the risk of intravascular cannulation during epidural block—A retrospective analysis of 1117 cases in a medical center Keywords: <i>Epidural block, Epidural catheter, Intravascular</i>
	377-382	Title: Adrenal myelolipoma: A 10-year single-center experience and literature review Keywords: <i>Adrenal myelolipoma, Adrenal tumor</i>
	383-389	Title: Tattooing among high school students in southern Taiwan: The prevalence, correlates and associations with risk-taking behaviors and depression Keywords: <i>Adolescents, Depression, Risk-taking behavior, Tattooing</i>
	390-396	Title: Inattention and development of toddlers born in preterm and with low birth weight Keywords: <i>BSID-III, Comprehensive psychological development, Inattention, Low birth weight, Preterm</i>
	397-399	Title: Breast carcinoma metastasized to vestibular schwannoma: A rare case of tumor-to-tumor metastasis and literature review Keywords: <i>Breast carcinoma, Cerebellopontine angle, Collision tumor, Tumor-to-tumor metastasis, Vestibular schwannoma</i>
	400-403	Title: Maxillary brown tumor as initial presentation of parathyroid adenoma: A case report Keywords: <i>Brown tumor, Hypercalcemia, Hyperparathyroidism, Maxillary tumor, Osteitis fibrosa cystica</i>
404-405	Title: Wide QRS tachycardia with two P wave morphologies: What is the mechanism?	

Vol	Page	Title / Keywords
2808	407-417	Title: Potential of D-cycloserine in the treatment of behavioral and neuroinflammatory disorders in Parkinson's disease and studies that need to be performed before clinical trials Keywords: <i>COX-2, D-cycloserine, Dementia, Neuroinflammation, Parkinson's disease</i>
	418-422	Title: High preoperative ratio of blood urea nitrogen to creatinine increased mortality in gastrointestinal cancer patients who developed postoperative enteric fistulas Keywords: <i>Blood urea nitrogen, Creatinine, Enteric fistula, Gastrointestinal cancer, Mortality</i>
	423-428	Title: Estimating time to full uterine cervical dilation using genetic algorithm Keywords: <i>Cervical dilation, Genetic algorithm, Labor curves, Nulliparous</i>
	429-434	Title: Impact of alfuzosin on sexual function in Taiwanese men with benign prostatic hyperplasia Keywords: <i>Alfuzosin, Benign prostatic hyperplasia, Lower urinary tract symptoms, Sexual dysfunction</i>
	435-441	Title: Head and neck extranodal lymphoma in a single institute: A 17-year retrospective analysis Keywords: <i>Extranodal, Head and neck, Lymphoma, Retrospective, Review</i>
	442-447	Title: An investigation on illness perception and adherence among hypertensive patients Keywords: <i>Drug adherence, Hypertension, Illness perception</i>
	448-451	Title: A comparison of Trachway intubating stylet and Airway Scope for tracheal intubation by novice operators: A manikin study Keywords: <i>Airway Scope, Difficult intubation, Simulator, Trachway intubating stylet</i>
	452-456	Title: Detecting rickets in premature infants and treating them with calcitriol: Experience from two cases Keywords: <i>Alkaline phosphatase, Calcitriol, Infant, Preterm, Rickets</i>
	457-461	Title: Large ureteral fibroepithelial polyp lacking epithelium due to ischemic infarction Keywords: <i>Fibroepithelial polyp, Hydronephrosis, Ischemic infarction, Ureter obstruction</i>
	462-463	Title: Laryngeal involvement in Madelung's disease with acute airway compromise

Vol	Page	Title / Keywords
2809	465-469	Title: Elderly and long-term care trends and policy in Taiwan: Challenges and opportunities for health care professionals Keywords: <i>Aging society, Elderly, Healthcare professionals, Long-term care, Taiwan</i>
	470-476	Title: Waist circumference, body mass index, serum uric acid, blood sugar, and triglyceride levels are important risk factors for abnormal liver function tests in the Taiwanese population Keywords: <i>Alanine aminotransferase, Body mass index, Uric acid, Waist circumference</i>
	477-483	Title: Prescriptions for angiotensin-converting enzyme inhibitors/angiotensin receptor blockers and monitoring of serum creatinine and potassium in patients with chronic kidney disease Keywords: <i>Angiotensin-converting enzyme inhibitors, Angiotensin receptor blockers, Chronic kidney disease, Creatinine, Potassium</i>
	484-489	Title: Kinematic analysis of leg alignment during conventional versus navigated total knee arthroplasty: Initial results of a prospective study Keywords: <i>Intraoperative period, Kinematic analysis, Leg alignment, Total knee arthroplasty, Navigation</i>
	490-494	Title: Evaluating the accuracy of tooth color measurement by combining the Munsell color system and dental colorimeter Keywords: <i>CIELAB, Color matching, Munsell color system, Shade guide</i>
	495-499	Title: Safety and resource utilization of anterior cervical discectomy and fusion Keywords: <i>Anterior cervical discectomy and fusion, Degenerative cervical spondylosis, Resource utilization</i>
	500-505	Title: Factor structure, reliability, and validity of the Chinese version of the School Bullying Experience Questionnaire Keywords: <i>Adolescents, Bullying, Factor structure, Psychometric test</i>
	506-508	Title: Parachute mitral valve accompanied by bicuspid aortic valve on three-dimensional transesophageal echocardiography Keywords: <i>Congenital mitral valve, Echocardiography, Three-dimensional, Transesophageal</i>
	509-513	Title: Lymphoepithelioma-like carcinoma of ureter—A rare case report and review of the literature Keywords: <i>Epstein–Barr virus, Lymphoepithelioma-like carcinoma, Urothelial, Ureter</i>
514-515	Title: Pectoralis major pyomyositis in an 88-year-old man: Is tooth extraction bacteremia the source?	

Vol	Page	Title / Keywords
2810	517-520	Title: Predictors of prognosis in IgA nephropathy Keywords: <i>IgA nephropathy, Predictor, Prognosis</i>
	521-525	Title: Decreased leptin concentration in neonates is associated with enhanced postnatal growth during the first year Keywords: <i>Body mass index, Leptin, Neonates, Weight gain</i>
	526-530	Title: The value of plasma osteopontin levels as a predictive factor of disease stage and recurrence in patients with bladder urothelial carcinoma: A prospective study Keywords: <i>Bladder, Osteopontin, Urothelial carcinoma</i>
	531-537	Title: Clinical characteristics, pathogens implicated and therapeutic outcomes of mixed infection in adult bacterial meningitis Keywords: <i>Adult bacterial meningitis, Anaerobic pathogens, Hydrocephalus, Mixed infection, Post-neurosurgical state</i>
	538-544	Title: Correlation between the ossification of nuchal ligament and clinical cervical disorders Keywords: <i>Cervical spine, Neural foramen, Nuchal ligament, Ossification</i>
	545-549	Title: Expression of MMP-2, MMP-9 and MMP-11 in dermatofibroma and dermatofibrosarcoma protuberans Keywords: <i>Dermatofibroma, Dermatofibrosarcoma protuberans, MMP-2, MMP-9, MMP-11</i>
	550-554	Title: Complications of laparoscopic radical prostatectomy–A single institute experience Keywords: <i>Complication, Laparoscopy, Prostatectomy, Rectal injury</i>
	555-558	Title: Atypical femoral fracture after long-term alendronate treatment: Report of a case evidenced with magnetic resonance imaging Keywords: <i>Alendronate, Atypical fracture, Bisphosphonate, Femoral fracture, Insufficiency fracture</i>
	559-563	Title: Optimizing anterior esthetics of a single-tooth implant through socket augmentation and immediate provisionalization: A case report with 7-year follow-up Keywords: <i>Autogenous bone, Immediate provisionalization, Peri-implant esthetics, Plastic temporary abutment, Socket augmentation</i>
564-565	Title: Composite hemangioendothelioma on the neck	

Vol	Page	Title / Keywords
2811	567-576	Title: KMUP-1 inhibits hypertension-induced left ventricular hypertrophy through regulation of nitric oxide synthases, ERK1/2, and calcineurin Keywords: Calcineurin A, Cardiac hypertrophy, Extracellular signal-regulated kinase, Hypertension, Nitric oxide synthase
	577-585	Title: Differential regulation of nuclear factor-kappa B subunits on epidermal keratinocytes by ultraviolet B and tacrolimus Keywords: Inflammation, Keratinocytes, Nuclear factor kappa B subunits, Tacrolimus, Ultraviolet B
	586-594	Title: Loading effects of anterior cervical spine fusion on adjacent segments Keywords: Anterior plate fixation, Biomechanics, Neutral axis, Range of motion, Strain
	595-600	Title: Salmonella/rotavirus coinfection in hospitalized children Keywords: Clinical severity, Mean temperature difference, Coinfection, Rotavirus, Salmonella
	601-606	Title: Neonatal intensive care unit-specific screening criteria for retinopathy of prematurity Keywords: Birth weight, Gestational age, Male, Retinopathy of prematurity, Screening examination
	607-612	Title: Symptomatological and cognitive correlates of vascular comorbidity in older-elderly (at least 75 years old) men with major depressive disorder Keywords: Cognitive impairment, Elderly men, Major depression, Psychomotor retardation, Vascular comorbidity
	613-618	Title: Bladder management of patients with spinal cord injuries sustained in the 2008 Wenchuan earthquake Keywords: Bladder management, Earthquake, Quality of life, Spinal cord injury, Urinary tract infection
	619-623	Title: Modified basket plate for inferior patellar pole avulsion fractures—A report of three cases Keywords: Fracture, Inferior patellar pole, Modified basket plate, Titanium mesh
	624-627	Title: CEA-producing urothelial cell carcinoma with metastasis presenting as a rectal adenocarcinoma Keywords: Bladder cancer, CEA-production, Chemotherapeutic pressure, Urothelial cell carcinoma, Rectal adenocarcinoma
	628-629	Title: Acute human immunodeficiency virus infection presenting as mononucleosis-like illness, acute hepatitis, and aseptic meningoencephalitis

Vol	Page	Title / Keywords
2812	631-640	Title: MicroRNAs in atherosclerosis Keywords: <i>Atherosclerosis, Cardiovascular disease, MicroRNA</i>
	641-648	Title: Liver stiffness measurement in cirrhotic patient — Implications of disease activity and treatment efficacy Keywords: <i>Antiviral therapy, Hepatitis activity, Hepatic cirrhosis, Liver stiffness measurement</i>
	649-653	Title: The role of serum testosterone to prostate-specific antigen ratio as a predictor of prostate cancer risk Keywords: <i>Hypogonadism, Prostate cancer, Prostate-specific antigen (PSA), Ratio, Total testosterone</i>
	654-659	Title: Occupational risks of esophageal cancer in Taiwanese men Keywords: <i>ESCC, Esophageal cancer, Squamous cell carcinoma, Occupation</i>
	660-666	Title: Prevalence and knowledge of sexual transmitted infections, drug abuse, and AIDS among male inmates in a Taiwan prison Keywords: <i>HIV/AIDS, Inmate, Intravenous drug user, STI</i>
	667-672	Title: Effect of speed on the upper and contralateral lower limb coordination during gait in individuals with stroke Keywords: <i>Coordination, Gait, Lower limb, Stroke, Upper limb</i>
	673-678	Title: Influence of different implant materials on the primary stability of orthodontic mini-implants Keywords: <i>Orthodontic mini-implants, Primary stability, Resonance frequency analysis, Stainless steel, Titanium alloy</i>
	679-682	Title: Vision improvement in a Taiwanese (Han Chinese) family with Leber's hereditary optic neuropathy Keywords: <i>Han Chinese, Leber's hereditary optic neuropathy, Mitochondrial DNA, m.14484T>C mutation</i>
	683-688	Title: A case of multiple metastatic malignant melanoma with the largest lesion in the ileum and no skin lesion Keywords: <i>Chemotherapy, Melanoma, Multiple metastases, Small intestine, Unknown</i>