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3106	279-286	Title: Emerging roles of hypoxia-inducible factors and reactive oxygen species in cancer and pluripotent stem cells Keywords: <i>Cancer, Hypoxia-inducible factor, Reactive oxygen species, Stem cells</i>
	287-292	Title: The effects of electromagnetic fields on the number of ovarian primordial follicles: An experimental study Keywords: <i>Electromagnetic field, Infertility, Ovarian reserve, Primordial follicle</i>
	293-302	Title: Yakammaoto inhibits enterovirus 71 infection by reducing viral attachment, internalization, replication, and translation Keywords: <i>Antiviral, Enterovirus 71, She-Gan-Ma-Huang-Tang, Ye-Gan-Ma-Huang-Tang</i>
	303-308	Title: Anti-inflammatory effects of bamboo salt and sodium fluoride in human gingival fibroblasts – An in vitro study Keywords: <i>Bamboo salt, Gingival fibroblast cells, Sodium fluoride</i>
	309-314	Title: The gene mutation in a Taiwanese family with X-linked retinoschisis Keywords: <i>Electroretinogram, Gene mutation, Optical coherence tomography, X-linked retinoschisis</i>
	315-319	Title: Percentage of free prostate-specific antigen (PSA) is a useful method in deciding to perform prostate biopsy with higher core numbers in patients with low PSA cut-off values Keywords: <i>Prostate biopsy, Prostate cancer, Prostate-specific antigen</i>
	320-327	Title: Different risk factors between reflux symptoms and mucosal injury in gastroesophageal reflux disease Keywords: <i>Gastroesophageal reflux disease, Nonerosive reflux disease, Reflux disease questionnaire, Risk factor</i>
	328-334	Title: Risks of nonadherence to hormone therapy in Asian women with breast cancer Keywords: <i>Adherence, Breast cancer, Drug utilization, Hormone therapy, Nonadherence</i>
	335-336	Title Chronic mucocutaneous herpes simplex virus Keywords

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	229-234	Title: Clinically acceptable colchicine concentrations have potential for the palliative treatment of human cholangiocarcinoma Keywords: <i>Animal study;Cholangiocarcinoma;Colchicine;Proliferation</i>
	235-240	Title: Vitamin D decreases the secretion of matrix metalloproteinase-2 and matrix metalloproteinase-9 in fibroblasts derived from Taiwanese patients with chronic rhinosinusitis with nasal polyposis Keywords: <i>Chronic rhinosinusitis, Matrix metalloproteinase-2, Matrix metalloproteinase-9, Nasal polyposis, Vitamin D</i>
	241-254	Title: Buffered L-ascorbic acid, alone or bound to KMUP- 1 or sildenafil, reduces vascular endothelium growth factor and restores endothelium nitric oxide synthase in hypoxic pulmonary artery Keywords: <i>Endothelium nitric oxide synthase;Hypoxia;Pulmonary arterial hypertension;Rho kinase II; Vascular endothelium growth factor</i>
	255-259	Title: Genetic polymorphisms of CYP2C19 and IL1B have no influence on esomeprazole treatment for mild erosive esophagitis Keywords: <i>CYP2C19;Genetic polymorphism;Interleukin-1b;Proton pumpinhibitor;Reflux esophagitis</i>
	260-264	Title: Risk factors and treatment responses in patients with vitiligo in JapandA retrospective large-scale study Keywords: <i>1-mm minigraft;Treatment response;Type of vitiligo;Vitiligo vulgaris</i>
	265-270	Title: Palatal bone thickness and associated factors in adult miniscrew placements: A cone-beam computed tomography study Keywords: <i>Bone thickness;Cone-beam computed tomography;Frankfort-mandibular plane angle;Miniscrews;Palatal bone</i>
	271-277	Title: Host and virological characteristics of patients with hepatitis C virus mixed genotype 1 and 2 infection Keywords: <i>Genotype;Hepatitis C virus;Interleukin-28B;Mixed infection</i>

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	179-187	Title: Aberrant brain activation of error processing among adults with attention deficit and hyperactivity disorder Keywords: ADHD; Error processing; Inferior frontal lobe; Insula; Response inhibition
	188-193	Title: Comparison of the Roche COBAS AmpliPrep/ COBAS TaqMan HIV-1 test v1.0 with v2.0 in HIV-1 viral load quantification Keywords: CAP/CTM v1.0; CAP/CTM v2.0; HIV-1; Viral loads
	194-198	Title: Association between prostatic resistive index and cardiovascular risk factors in patients with benign prostatic hyperplasia Keywords: Benign prostatic hyperplasia; Cardiovascular system; Doppler ultrasonography; Metabolic X syndrome; Regional blood flows
	199-202	Title: Increased carotid artery intima-media thickness in patients with tympanosclerosis: Common risk factors with atherosclerosis? Keywords: Atherosclerosis; Carotid artery; Tympanosclerosis
	203-207	Title: Modified Mitchell osteotomy alone does not have higher rate of residual metatarsalgia than combined first and lesser metatarsal osteotomy Keywords: Hallux valgus; Metatarsalgia; Mitchell osteotomy; Plantar callosity; Sliding oblique metatarsal osteotomy
	208-214	Title: The psychosocial indicators related to neuroticism in both sexes: A study of incoming university students Keywords: Depression; Internet addiction; Neuroticism; Sleep; Social support
	215-221	Title: Establish a perioperative check forum for peripheral intravenous access to prevent the occurrence of phlebitis Keywords: Intravenous therapy; Nursing; Phlebitis; Quality assessment

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	123-129	Title: TGF-β1 and IL-10 single nucleotide polymorphisms as risk factors for oral cancer in Taiwanese Keywords: <i>Interleukin 10, Oral cancer, Polymorphism, Transforming growth factor-beta 1 gene</i>
	130-137	Title: Utilization of ¹⁸F-FDG PET/CT as a staging tool in patients with newly diagnosed lymphoma Keywords: <i>Bone marrow biopsy, Bone marrow involvement, Lymphoma, Positron emission tomography</i>
	138-144	Title: Diagnostic value of contrast-enhanced ultrasound in thyroid nodules with calcification Keywords: <i>Calcification, Contrast-enhanced ultrasound, ROC curve, Thyroid nodules</i>
	145-149	Title: Usefulness of admission hematologic parameters as diagnostic tools in acute pulmonary embolism Keywords: <i>Neutrophil lymphocyte ratio, Platelet lymphocyte ratio, Pulmonary embolism, Red cell distribution width, Troponin I</i>
	150-155	Title: A comparison of propofol target controlled infusion-based and sevoflurane-based anesthesia in adults undergoing elective anterior cervical discectomy and fusion Keywords: <i>Anterior cervical discectomy and fusion, Inhalational sevoflurane, Propofol TCI, Quality anesthesia</i>
	156-162	Title: Cerebral venous etiology of intracranial hypertension and differentiation from idiopathic intracranial hypertension Keywords: <i>Intracranial pressure, Vascular intracranial hypertension, Venous sinus stenosis, Venous sinus thrombosis</i>
	162-163	Title: Henoch–Schönlein purpura triggered by <i>Mycoplasma pneumoniae</i> in a female infant
	164-165	Title: Reversible dasatinib-related pulmonary arterial hypertension diagnosed by noninvasive echocardiography

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	70-76	<p>Title: Implications of the Notch1-Snail/Slug-epithelial to mesenchymal transition axis for lymph node metastasis in infiltrating ductal carcinoma</p> <p>Keywords: <i>Epithelial to mesenchymal transition; Invasive ductal carcinoma; Notch1; Slug; Snail</i></p>
	77-82	<p>Title: Neoadjuvant transcatheter arterial chemoembolization does not provide survival benefit compared to curative therapy alone in single hepatocellular carcinoma</p> <p>Keywords: <i>Hepatocellular carcinoma; Neoadjuvant; Recurrence; Survival; Transcatheter arterial chemoembolization</i></p>
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	90-95	<p>Title: Effects of three-times-per-week versus ondemand tadalafil treatment on erectile function and continence recovery following bilateral nerve sparing radical prostatectomy: Results of a prospective, randomized, and single-center study</p> <p>Keywords: <i>Erectile dysfunction; Incontinence; Radical prostatectomy; Tadalafil</i></p>
	96-101	<p>Title: Therapeutic effects of 5-fluorouracil sustained-release particles in 81 malignant pericardial effusion patients</p> <p>Keywords: <i>5-Fluorouracil sustained-release particles; Cardiac tangent direction; Malignant pericardial effusion; Pericardiocentesis; Ultrasonic interventional therapy</i></p>
	102-107	<p>Title: Changing serum levels of quantitative hepatitis B surface antigen and hepatitis B virus DNA in hepatitis B virus surface antigen carriers: A follow-up study of an elderly cohort</p> <p>Keywords: <i>Community screen; Hepatitis B virus; Hepatitis B virus surface antigen; Viremia</i></p>
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	9-17	Title: Investigations on contribution of glial inwardly-rectifying K⁺ current to membrane potential and ion flux: An experimental and theoretical study Keywords: Glial cell, Inwardly rectifying K ⁺ current, K ⁺ ion, Neuron-glial interaction, Simulation
	18-25	Title: Antigen-extracted xenogeneic cancellous bone graft with recombinant human bone morphogenetic protein-2 enhances bone regeneration in repair of mandibular defect in rabbits Keywords: Alveolar bone grafting, Antigen-extracted xenogeneic cancellous bone, Osteogenesis, Recombinant human bone morphogenetic protein-2
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	34-41	Title: Noncontrast computed tomography can predict the outcome of shockwave lithotripsy via accurate stone measurement and abdominal fat distribution determination Keywords: Abdominal fat, Extracorporeal shockwave lithotripsy, Noncontrast abdominal computed tomography, Stone attenuation
	42-46	Title: Severe pneumonia in mycophenolate mofetil combined with low-dose corticosteroids-treated patients with immunoglobulin A nephropathy Keywords: Cytomegalovirus, IgA nephropathy, Mycophenolate mofetil, Pneumocystis pneumonia, Severe pneumonia
	47-54	Title: Dimensional approach to symptom factors of major depressive disorder in Koreans, using the Brief Psychiatric Rating Scale: The Clinical Research Center for Depression of South Korea Study Keywords: Brief Psychiatric Rating Scale, Factor structure, Major depressive disorder
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	20-24	Title: Correlation between central corneal thickness and myopia in Taiwan Keywords: <i>Cornea; Glaucoma; Myopia; Taiwan</i>
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	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
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	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>
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	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>
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	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
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	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>
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	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: Ureteroscopy-assisted double-J stenting following laparoscopic ureterolithotomy Keywords: <i>Laparoscopy;Stents;Ureterolithiasis;Ureterolithotomy;Ureteroscopy</i>
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	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
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	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
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	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
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	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>
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	402-408	Title: The preliminary experiences of translocation renal cell carcinoma and literature review Keywords: <i>Immunohistochemistry ; Renal cell carcinoma ; TFE3 transcription factor ; Xp11.2 translocation</i>
	409-414	Title: Underestimation of the coexistence of iron deficiencies and thalassemia minors: a single institution experience in Taiwan Keywords: <i>Automated hematology analyzer ; Hemoglobin electrophoresis ; Iron deficiency ; Iron studies ; Thalassemia minor</i>
	415-421	Title: Computer-navigated minimally invasive total knee arthroplasty for patients with retained implants in the femur Keywords: <i>Minimally invasive surgery ; Navigation ; Total knee arthroplasty</i>
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	447-452	Title: Fatty liver-induced changes in stereotypic behavior in rats and effects of glucagon-like peptide-1 analog on stereotypy Keywords: <i>Apomorphine induced stereotypic behavior test ; Exenatide ; Nonalcoholic fatty liver ; Psychosis</i>
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	466-470	Title: Urothelial cancer of bladder in young versus older adults: Clinical and pathological characteristics and outcomes Keywords: <i>Bladder cancer; Urinary bladder; Urothelial carcinoma; Young adults</i>
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	477-483	Title: Incidence of ambulatory care visits after needlestick and sharps injuries among healthcare workers in Taiwan : A nationwide populationbased study Keywords: <i>Ambulatory care visit; Epidemiology; Healthcare worker; Incidence; Needlestick and sharp injury</i>
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	504-509	Title: Local and systemic recurrence patterns of urothelial cancer after radical cystectomy Keywords: <i>Distant metastasis ; Local recurrence ; Radical cystectomy ; Survival ; Urothelial carcinoma</i>
	510-514	Title: Effect of positive surgical margins on biochemical failure, biochemical recurrence-free survival, and overall survival after radical prostatectomy : Median long-term results Keywords: <i>Biochemical failure ; Prostatectomy ; Prostatic neoplasm ; Survival</i>
	515-520	Title: Diabetes mellitus is associated with gastroesophageal variceal bleeding in cirrhotic patients Keywords: <i>Cirrhosis ; Diabetes mellitus ; Variceal bleeding ; Varices</i>
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	531-536	Title: Macular asymmetry analysis in sighting ocular dominance Keywords: <i>Foveaeoptic disc angle ; Foveal blood vessels ; Macular thickness ; Posterior pole asymmetry ; Sighting ocular dominance</i>
	537-538	Title: Paratesticular malignant mesothelioma in a patient exposed to asbestos for more than 50 years
	539-540	Title: A report of therapeutic hypothermia for postcardiac arrest care due to thyroid storm
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	551-558	Title: Role of cytokine gene (interferon-γ, transforming growth factor-β1, tumor necrosis factor-α, interleukin-6, and interleukin-10) polymorphisms in the risk of oral precancerous lesions in Taiwanese Keywords: <i>Interleukin-6, Oral precancerous lesions, Polymorphism, Transforming growth factor-β1, Tumor necrosis factor-α</i>
	559-565	Title: The impact of general anesthesia on radiofrequency ablation of hepatocellular carcinoma Keywords: <i>Barcelona Clinic Liver Cancer curative stage, General anesthesia, Hepatocellular carcinoma, Radiofrequency ablation</i>
	566-569	Title: The effect of intravenous paracetamol for the prevention of rocuronium injection pain Keywords: <i>Analgesics, Neuromuscular nondepolarizing agents, Nonnarcotics, Paracetamol, Rocuronium</i>
	570-573	Title: Does the etiology affect the outcome and satisfaction rates of penile prosthesis implantation surgery? Keywords: <i>Erectile dysfunction, Erectile Dysfunction Inventory of Treatment Satisfaction, Penile prosthesis implantation</i>
	574-578	Title: Single bolus parecoxib attenuates sore throat after laryngeal microsurgery: A randomized double-blind control study Keywords: <i>Cyclooxygenase-2 (COX-2) inhibitor, Laryngeal microsurgery, Parecoxib</i>
	579-586	Title: The metabolic syndrome and risk of coronary artery disease in patients with chronic schizophrenia or schizoaffective disorder in a chronic mental institute Keywords: <i>Cardiovascular disease, Coronary artery disease, Framingham point system, Metabolic syndrome, Schizophrenia</i>
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	608-612	Title: Reappraisal of the effectiveness of ^{99m}Tc-dimercaptosuccinic acid scans for selective voiding cystourethrography in children with a first febrile urinary tract infection Keywords: <i>^{99m}Tc-DMSA renal scan, Ultrasonography, Urinary tract infection, Vesicoureteral reflux, Voiding cystourethrography</i>
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	631-638	Title: Symptoms of attention deficit hyperactivity disorder and quality of life of mothers of school-aged children: The roles of child, mother, and family variables Keywords: <i>Children, Depression, Mothers, Quality of life, Symptoms of ADHD</i>
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	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
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