<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 3202 | 55-67 | **Title:** Phosphodiesterase inhibitor KMUP-3 displays cardioprotection via protein kinase G and increases cardiac output via G-protein-coupled receptor agonist activity and Ca\(^{2+}\) sensitization  
**Keywords:** Ca\(^{2+}\) entry, Cardiac output, Cardioprotection, PKG, G-protein-coupled receptor |
| 68-73 | | **Title:** Anticancer effects of clinically acceptable colchicine concentrations on human gastric cancer cell lines  
**Keywords:** Animal study, Colchicine, Gastric cancer, Proliferation |
| 74-79 | | **Title:** Predictive values of vascular endothelial growth factor and microvessel-density levels in initial biopsy for prostate cancer  
**Keywords:** Microvessel density, Prostate cancer, Repeated prostate biopsy, Vascular endothelial growth factor |
| 80-85 | | **Title:** Comparison of sugammadex and neostigmine–atropine on intraocular pressure and postoperative effects  
**Keywords:** Extubation, Intraocular pressure, Neostigmine, Sugammadex |
| 86-90 | | **Title:** Usefulness of the platelet-to-lymphocyte ratio in predicting the severity of carotid artery stenosis in patients undergoing carotid angiography  
**Keywords:** Carotid artery stenosis, Lymphocyte, Platelet |
| 91-95 | | **Title:** The relationship between platelet–lymphocyte ratio and severity of erectile dysfunction  
**Keywords:** Erectile dysfunction, Platelet–lymphocyte ratio |
| 96-102 | | **Title:** Anti-HIV seropositivity was related to HBsAg seropositivity among injecting drug users in Taiwan  
**Keywords:** Hepatitis B virus, Human immunodeficiency virus, Injecting drug users, Taiwan |
| 103-109 | | **Title:** Anxiety and depression among adolescents with attention-deficit/hyperactivity disorder: The roles of behavioral temperamental traits, comorbid autism spectrum disorder, and bullying involvement  
**Keywords:** Anxiety, Attention-deficit/hyperactivity disorder, Autism spectrum disorder, Bullying, Depression |
| 110-111 | | **Title:** Paramedian pons infarction with wall-eye monocular internuclear ophthalmoplegia syndrome  
**Keywords:** |
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 3201 | 1-9 | **Title:** Gonadotropins facilitate potential differentiation of human bone marrow mesenchymal stem cells into Leydig cells in vitro  
**Keywords:** Gonadotropins; Human bone marrow mesenchymal stem cells; Leydig cells; Testosterone |
| 10-15 | **Title:** Off-treatment efficacy of 3-year nucleos(t)ide analogues in chronic hepatitis B patients  
**Keywords:** Alanine aminotransferase; Entecavir; Hepatitis B virus; Lamivudine; Telbivudine |
| 16-21 | **Title:** Robotic partial nephrectomy for clinical stage T1 tumors: Experience in 42 cases  
**Keywords:** Partial nephrectomy; Renal cell carcinoma; Robotics |
| 22-26 | **Title:** Safety and efficacy of panretinal photocoagulation in patients with high-risk proliferative diabetic retinopathy using pattern scan laser versus conventional YAG laser  
**Keywords:** Diabetic retinopathy; Laser coagulation; Laser solid state |
| 27-31 | **Title:** Clinical, diagnostic and therapeutic management of patients with breast tuberculosis: Analysis of 46 Cases  
**Keywords:** Breast; Diagnosis; Treatment; Tuberculosis |
| 32-37 | **Title:** Desflurane reinforces the efficacy of propofol target-controlled infusion in patients undergoing laparoscopic cholecystectomy  
**Keywords:** Desflurane; Laparoscopic cholecystectomy; Propofol; Target-controlled infusion |
| 38-43 | **Title:** Effects of dorzolamide/timolol fixed combination on retrobulbar hemodynamics in pseudoexfoliative glaucoma  
**Keywords:** Color Doppler imaging; Dorzolamide/timolol; Glaucoma; Pseudoexfoliation; Retrobulbar ocular blood flow |
| 44-49 | **Title:** Relationship of cumulative dust exposure dose and cumulative abnormal rate of pulmonary function in coal mixture workers  
**Keywords:** Coal mixture workers; Cumulative abnormal rate; Cumulative dust exposure; Pulmonary function; Pulmonary function indices |
| 50-51 | **Title:** A lesion mimicking malignancy in the cesarean scar: Decidualize endometriosis case report  
**Keywords:** |
| 52-54 | **Title:** Cerebellar cognitive affective syndrome: Attention deficit hyperactivity disorder episode of adolescent with cerebellar atrophy in a psychiatric ward  
**Keywords:** |
3001~3112
刊出文章題目及關鍵字
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 3101 | 1-8 | Title: Ca\textsuperscript{2+} movement and apoptosis induced by deltamethrin in Madin–Darby canine kidney canine renal tubular cells  
Keywords: Apoptosis, Ca\textsuperscript{2+}, Deltamethrin, Madin–Darby canine kidney, Renal cells |
| 9-17 | | Title: Investigations on contribution of glial inwardly-rectifying K\textsuperscript{+} current to membrane potential and ion flux: An experimental and theoretical study  
Keywords: Glial cell, Inwardly rectifying K\textsuperscript{+} current, K\textsuperscript{+} 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 |
| 26-33 | | Title: Clinical performance of a new hepatitis B surface antigen quantitative assay with automatic dilution  
Keywords: Hepatitis B, Hepatitis B surface antigens, Hepatitis B virus, Immunoassay |
| 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 |
<p>| 55-56 | | Title: Primary cerebellopontine angle lymphoma |
| 57-59 | | Title: Fatal outcome of persistent/recurrent Cushing's disease after pituitary surgery |
| 60-61 | | Title: Severe complication of catatonia in a young patient with Hashimoto's encephalopathy comorbid with Cornelia de Lange syndrome |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 3102 | 63-69 | Title: Vitamin D decreases the secretion of eotaxin and RANTES in nasal polyp fibroblasts derived from Taiwanese patients with chronic rhinosinusitis with nasal polyps  
Keywords: Chronic rhinosinusitis; Eotaxin; Nasal polyps; RANTES; Vitamin D |
| 70-76 | | Title: Implications of the Notch1-SnailSlug-epithelial to mesenchymal transition axis for lymph node metastasis in infiltrating ductal carcinoma  
Keywords: Epithelial to mesenchymal transition; Invasive ductal carcinoma; Notch1; Slug; Snail |
| 77-82 | | Title: Neoadjuvant transcatheter arterial chemoembolization does not provide survival benefit compared to curative therapy alone in single hepatocellular carcinoma  
Keywords: Hepatocellular carcinoma; Neoadjuvant; Recurrence; Survival; Transcatheter arterial chemoembolization |
| 83-89 | | Title: Polysomnographic predictors of persistent continuous positive airway pressure adherence in patients with moderate and severe obstructive sleep apnea  
Keywords: Adherence; Continuous positive airway pressure (CPAP); Obstructive sleep apnea (OSA); Polysomnographic parameters |
| 90-95 | | 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  
Keywords: Erectile dysfunction; Incontinence; Radical prostatectomy; Tadalafil |
| 96-101 | | Title: Therapeutic effects of 5-fluorouracil sustained-release particles in 81 malignant pericardial effusion patients  
Keywords: 5-Fluorouracil sustained-release particles; Cardiac tangent direction; Malignant pericardial effusion; Pericardiocentesis; Ultrasonic interventional therapy |
| 102-107 | | 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  
Keywords: Community screen; Hepatitis B virus; Hepatitis B virus surface antigen; Viremia |
<p>| 108-109 | | Title: Small cell neuroendocrine carcinoma of the esophagus |
| 110-111 | | Title: Ciprofloxacin-induced severe thrombocytopenia |
| 112-113 | | Title: Human carbofuran intoxication with myocardial injury mimicking acute myocardial infarction |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 3103 | 115-122 | **Title:** Investigation of possible prophylactic, renoprotective, and cardioprotective effects of thromboprophylactic drugs against ischemia–reperfusion injury  
**Keywords:** Antiaggregant drugs, Anticoagulant drugs, Cardioprotection, Ischemia–reperfusion injury, Renoprotection |
| 123-129 | **Title:** TGF-β1 and IL-10 single nucleotide polymorphisms as risk factors for oral cancer in Taiwanese  
**Keywords:** Interleukin 10, Oral cancer, Polymorphism, Transforming growth factor-beta 1 gene |
| 130-137 | **Title:** Utilization of ¹⁸F-FDG PET/CT as a staging tool in patients with newly diagnosed lymphoma  
**Keywords:** Bone marrow biopsy, Bone marrow involvement, Lymphoma, Positron emission tomography |
| 138-144 | **Title:** Diagnostic value of contrast-enhanced ultrasound in thyroid nodules with calcification  
**Keywords:** Calcification, Contrast-enhanced ultrasound, ROC curve, Thyroid nodules |
| 145-149 | **Title:** Usefulness of admission hematologic parameters as diagnostic tools in acute pulmonary embolism  
**Keywords:** Neutrophil lymphocyte ratio, Platelet lymphocyte ratio, Pulmonary embolism, Red cell distribution width, Troponin 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:** Anterior cervical discectomy and fusion, Inhalational sevoflurane, Propofol TCI, Quality anesthesia |
| 156-162 | **Title:** Cerebral venous etiology of intracranial hypertension and differentiation from idiopathic intracranial hypertension  
**Keywords:** Intracranial pressure, Vascular intracranial hypertension, Venous sinus stenosis, Venous sinus thrombosis |
<p>| 162-163 | <strong>Title:</strong> Henoch–Schönlein purpura triggered by <em>Mycoplasma pneumoniae</em> in a female infant |
| 164-165 | <strong>Title:</strong> Reversible dasatinib-related pulmonary arterial hypertension diagnosed by noninvasive echocardiography |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 3104 | 167-178 | **Title:** Overview of current multiparametric magnetic resonance imaging approach in the diagnosis and staging of prostate cancer  
**Keywords:** Cancer; Diffusion; Magnetic resonance imaging; Prostate; Spectroscopy |
| | 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 |
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 3105 | 223-228 | **Title:** Advances in upper airway cough syndrome  
**Keywords:** Airway inflammation, Atopic cough, Cough hypersensitivity syndrome, Sinobronchial syndrome, Upper airway cough syndrome |
| 229-234 |  | **Title:** Clinically acceptable colchicine concentrations have potential for the palliative treatment of human cholangiocarcinoma  
**Keywords:** Animal study; Cholangiocarcinoma; Colchicine; Proliferation |
| 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:** Chronic rhinosinusitis, Matrix metalloproteinase-2, Matrix metalloproteinase-9, Nasal polyposis, Vitamin D |
| 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:** Endothelium nitric oxide synthase; Hypoxia; Pulmonary arterial hypertension; Rho kinase II; Vascular endothelium growth factor |
| 255-259 |  | **Title:** Genetic polymorphisms of CYP2C19 and IL1B have no influence on esomeprazole treatment for mild erosive esophagitis  
**Keywords:** CYP2C19; Genetic polymorphism; Interleukin-1b; Proton pump inhibitor; Reflux esophagitis |
| 260-264 |  | **Title:** Risk factors and treatment responses in patients with vitiligo in Japan and A retrospective large-scale study  
**Keywords:** 1-mm minigraft; Treatment response; Type of vitiligo; Vitiligo vulgaris |
| 265-270 |  | **Title:** Palatal bone thickness and associated factors in adult miniscrew placements: A cone-beam computed tomography study  
**Keywords:** Bone thickness; Cone-beam computed tomography; Frankfort-mandibular plane angle; Miniscrews; Palatal bone |
| 271-277 |  | **Title:** Host and virological characteristics of patients with hepatitis C virus mixed genotype 1 and 2 infection  
**Keywords:** Genotype; Hepatitis C virus; Interleukin-28B; Mixed infection |
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 3106 | 279-286 | **Title:** Emerging roles of hypoxia-inducible factors and reactive oxygen species in cancer and pluripotent stem cells  
**Keywords:** Cancer, Hypoxia-inducible factor, Reactive oxygen species, Stem cells |
| 287-292 | **Title:** The effects of electromagnetic fields on the number of ovarian primordial follicles: An experimental study  
**Keywords:** Electromagnetic field, Infertility, Ovarian reserve, Primordial follicle |
| 293-302 | **Title:** Yakamomaoto inhibits enterovirus 71 infection by reducing viral attachment, internalization, replication, and translation  
**Keywords:** Antiviral, Enterovirus 71, She-Gan-Ma-Huang-Tang, Ye-Gan-Ma-Huang-Tang |
| 303-308 | **Title:** Anti-inflammatory effects of bamboo salt and sodium fluoride in human gingival fibroblasts – An in vitro study  
**Keywords:** Bamboo salt, Gingival fibroblast cells, Sodium fluoride |
| 309-314 | **Title:** The gene mutation in a Taiwanese family with X-linked retinoschisis  
**Keywords:** Electoretinogram, Gene mutation, Optical coherence tomography, X-linked retinoschisis |
| 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:** Prostate biopsy, Prostate cancer, Prostate-specific antigen |
| 320-327 | **Title:** Different risk factors between reflux symptoms and mucosal injury in gastroesophageal reflux disease  
**Keywords:** Gastroesophageal reflux disease, Nonerosive reflux disease, Reflux disease questionnaire, Risk factor |
| 328-334 | **Title:** Risks of nonadherence to hormone therapy in Asian women with breast cancer  
**Keywords:** Breast cancer, Drug utilization, Hormone therapy, Nonadherence |
| 335-336 | **Title** Chronic mucocutaneous herpes simplex virus  
**Keywords** |
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 3107 | 337-343 | **Title:** The efficacy of ultrasound-guided extracorporeal shockwave therapy in patients with cervical spondylosis and nuchal ligament calcification  
*Keywords:* Cervical spine; Extracorporeal shock wave therapy; Nuchal ligament; Ossification |
| 344-350 | | **Title:** A matched-pair comparison of single plus one port versus standard extraperitoneal laparoscopic radical prostatectomy by a single urologist  
*Keywords:* Laparoscopic radical prostatectomy; Prostate cancer; Single plus one port laparoscopic radical prostatectomy |
| 351-357 | | **Title:** Efficiency of rehabilitation after acute myocardial infarction  
*Keywords:* Acute myocardial infarction; Cardiac rehabilitation; Medical cost; Recurrence rate |
| 358-362 | | **Title:** Incidence and prognostic factor of ethambutol-related optic neuropathy: 10-year experience in southern Taiwan  
*Keywords:* Ethambutol; Ethambutol-related optic neuropathy; Tuberculosis |
| 363-369 | | **Title:** Eye movement desensitization and reprocessing for treating psychological disturbances in Taiwanese adolescents who experienced Typhoon Morakot  
*Keywords:* Adolescent; Eye movement desensitization and reprocessing; Major depressive disorder; Posttraumatic stress disorder |
| 370-376 | | **Title:** Adolescent; Eye movement desensitization and reprocessing; Major depressive disorder; Posttraumatic stress disorder  
*Keywords:* Biliary tract stenting treatment; Cholangiocarcinoma; Hospital costs; Length of stay; Survival rate |
| 377-383 | | **Title:** Gliomas with intratumoral abscess formation: Description of new cases, review of the literature, and the role of 99mTC-Leukoscan  
*Keywords:* Brain abscess; Cerebral gliomas; Intratumoral abscess; Leukoscan; Sulesomab |
| 384-385 | | **Title:** Clinical importance of serum hepatitis B surface antigen quantification in the natural history of chronic hepatitis B infection  
*Keywords:* |
| 386-387 | | **Title:** Role of serum quantitative hepatitis B surface antigen (HBsAg) in HBsAg carriers in a follow-up community study  
*Keywords:* |
| 388-389 | | **Title:** Primary mucosa-associated lymphoid tissue lymphoma of the urinary bladder  
*Keywords:* |
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 3108 | 391-397 | **Title:** Bacille Calmette-Guerin can induce cellular apoptosis of urothelial cancer directly through toll-like receptor 7 activation  
**Keywords:** Apoptosis; Bacillus Calmette-Guerin; Toll-like receptors; Urothelial cancer |
| | 398-404 | **Title:** Reversal of P-glycoprotein overexpression by Ginkgo biloba extract in the brains of pentylenetetrazole-kindled and phenytointreated mice  
**Keywords:** Caspase-3; Drug resistance; Ginkgo biloba; P-glycoprotein; Phenytin |
| | 405-412 | **Title:** Renal sympathetic denervation prevents the development of pulmonary arterial hypertension and cardiac dysfunction in dogs  
**Keywords:** Cardiac function; Pulmonary arterial hypertension; Renal sympathetic denervation; Renineangiotensin ealdosterone system; Two-dimensional speckle tracking imaging |
| | 413-419 | **Title:** Radiofrequency ablation assisted by real-time virtual sonography for hepatocellular carcinoma inconspicuous under sonography and high-risk locations  
**Keywords:** Hepatocellular carcinoma; High-risk location; Radiofrequency ablation; Real-time virtual sonography; Ultrasonography inconspicuous tumor |
| | 420-425 | **Title:** Posterior pole asymmetry analysis and retinal thickness measurements in young relatives of glaucoma patients  
**Keywords:** Ganglion cell complex; Posterior pole asymmetry analysis; Primary open-angle glaucoma; Retinal arteriolar caliber; Retinal thickness |
| | 426-431 | **Title:** Evaluation of the effects of serum iron levels on lacrimal gland secretion  
**Keywords:** Lacrimal gland; Schirmer test; Serum iron level; Tear osmolarity; Term newborn |
| | 432-436 | **Title:** Assessment of intra-interobserver reliability of the sonographic optic nerve sheath diameter measurement  
**Keywords:** Observer reliability; Optic nerve sheath diameter; Ultrasound |
| | 437-439 | **Title:** Acute antibody-mediated rejection with graft loss during anti-tuberculosis therapy in kidney transplantation  
**Keywords:** |
| | 440-441 | **Title:** Recurrent lupus mesenteric vasculitis leading to gastrointestinal perforation and sepsis  
**Keywords:** |
| | 442-443 | **Title:** Extremely rare cause of obstructive jaundice: Non-neoplastic, noninfectious lymphadenitis  
**Keywords:** |
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 3109 | 445-453 | **Title:** Risk group characteristics and viral transmission clusters in South-East Asian patients infected with human immunodeficiency virus-1 (HIV-1) circulating recombinant form (CRF) 01_AE and subtype B  
**Keywords:** Asia; HIV exposure; CRF01_AE; subtype B |
| 454-462 |  | **Title:** The protective effects of tadalafil on renal damage following ischemia reperfusion injury in rats  
**Keywords:** Ischemia reperfusion; Kidney; Tadalafil |
| 463-467 |  | **Title:** Effects of sugammadex on the prevention of postoperative peritoneal adhesions  
**Keywords:** Experimental study; Peritoneal adhesion; Rats; Sugammadex; Surgery |
| 468-472 |  | **Title:** Comparison of the postoperative analgesic effects of paracetamolcodeine phosphate and naproxen sodiumcodeine phosphate for lumbar disk surgery  
**Keywords:** Analgesics; Lumbar disk surgery; Naproxen sodium; Nonnarcotic analgesics; Paracetamol |
| 473-479 |  | **Title:** Titanium Elastic Nail versus Plate fixation of displaced midshaft clavicle fractures: A retrospective comparison study  
**Keywords:** Midshaft clavicle fracture; Plate fixation; Titanium Elastic Nail |
| 480-484 |  | **Title:** What is harmful for male fertility: Cell phone or the wireless internet?  
**Keywords:** Cellular phone; Radiofrequencyelectromagnetic radiation; Sperm; Wi-Fi |
| 485-492 |  | **Title:** Stress, needs, and quality of life of people living with human immunodeficiency virus/AIDS in Taiwan  
**Keywords:** Needs; People living with human immunodeficiency virus/AIDS; Perception; Quality of life; Stress |
| 493 |  | **Title:** Challenges in the diagnosis of renal tuberculosis  
**Keywords:** |
| 494-495 |  | **Title:** Re: Challenges in the diagnosis of renal tuberculosis  
**Keywords:** |
| 496-497 |  | **Title:** Laparoscopic approach is the treatment of choice for sclerosing angiomatoid nodular transformation of the spleen  
**Keywords:** |
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 3110 | 499-509 | **Title:** *Acanthopanax trifoliatus inhibits lipopolysaccharide-induced inflammatory response in vitro and in vivo*  
**Keywords:** Acanthopanax trifoliatus; Acute lung injury; Lipopolysaccharide; Nitric oxide; Mitogen-activated protein kinase |
| 510-517 | **Title:** *EphA2 modulates radiosensitive of hepatocellular carcinoma cells via p38/mitogen-activated protein kinase-mediated signal pathways*  
**Keywords:** EphA2; Hepatocellular carcinoma cells; p38/mitogen-activated protein kinase; Radiosensitivity |
| 518-522 | **Title:** *Pregnancy-associated plasma protein A gene polymorphism in pregnant with preeclampsia and intrauterine growth restriction*  
**Keywords:** Gene; Intrauterine growth restriction; PAPP-A; Polymorphism; Preeclampsia |
| 523-528 | **Title:** *Prognostic factors in Taiwanese patients with penile-invasive squamous cell carcinoma*  
**Keywords:** Grade; Lymphovascular; Penile cancer; Prognosis; Stage |
| 529-533 | **Title:** *Midterm renal functions following acute renal infarction*  
**Keywords:** Atrial fibrillation; eGFR; Lactate dehydrogenase; Renal infarction |
| 534-539 | **Title:** *Rivaroxaban in preventing venous thromboembolism after arthroplastic surgery in Taiwan*  
**Keywords:** Antithrombotic agents; Deep vein thrombosis; Total hip arthroplasty; Total knee arthroplasty; Rivaroxaban |
| 540-547 | **Title:** *Use of the BurcheSchneider cage and structural allografts in complex acetabular deficiency: 3- to 10-year follow up*  
**Keywords:** BurcheSchneider antiprotrusio cage; Complex acetabular deficiency; Structural allograft |
| 548-549 | **Title:** *Sarcoidosis and Sjo¨gren’s syndrome: Mimicry or coexistence?*  
**Keywords:** |
| 550-551 | **Title** *Accessory conduction pathway ablated by myocarditis in a patient with WolffeParkinsoneWhite syndrome*  
**Keywords:** |
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 3111 | 553-561 | **Title:** Identification of genes associated with melanoma metastasis  
**Keywords:** Adhesion; Cell cycle; COL1A1; Metastasis melanomas; PCNA |
| 562-567 | | **Title:** Thallium-201 is comparable to technetium- 99m-sestamibi for estimating cardiac function in patients with abnormal myocardial perfusion imaging  
**Keywords:** Ejection fraction; Myocardial perfusion; Tc-99m-sestamibi; Thallium chloride |
| 568-571 | | **Title:** Standard percutaneous nephrolithotomy alone versus in combination with intraoperative anterograde flexible nephroscopy for staghorn stones: A retrospective study  
**Keywords:** Antegrage flexible; PCNL; Staghorn |
| 572-579 | | **Title:** Intravenous paracetamol for relief of pain during transrectal-ultrasound-guided biopsy of the prostate: A prospective, randomized, double-blind, placebo-controlled study  
**Keywords:** Analgesia; Biopsy; Paracetamol; Prostate; Transrectal ultrasound |
| 580-584 | | **Title:** Propofol target-controlled infusion for sedated gastrointestinal endoscopy: A comparison of propofol alone versus propofol-fentanyl-lemidazolam  
**Keywords:** Gastrointestinal endoscopy; Propofol; Target-controlled infusion |
| 585-590 | | **Title:** The relationship between the neutrophilelymphocyte ratio and disease activity in patients with ulcerative colitis  
**Keywords:** C-reactive protein; Disease activation; Erythrocyte sedimentation rate; Neutrophil lymphocyte ratio; Ulcerative colitis |
| 591-596 | | **Title:** Predictive role of neutrophil-to-lymphocyte and platelet-to-lymphocyte ratios for diagnosis of acute appendicitis during pregnancy  
**Keywords:** Acute appendicitis; Alvarado scores; Neutrophil-tolymphocyte ratio; Platelet-tolymphocyte ratio; Pregnancy |
| 597-602 | | **Title:** The genotype distribution of hepatitis C in southeastern Taiwan: Clinical characteristics, racial difference, and therapeutic response  
**Keywords:** Austronesian; Ethnic group; Genotype; Hepatitis C; Therapeutics |
| 603-604 | | **Title:** Acute transformation of chronic-type adult T-cell leukemia/lymphoma presenting with seizures  
**Keywords** |
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 3112 | 605-612 | **Title:** Antidepressant-like effects of Sanyuansan in the mouse forced swim test, tail suspension test, and chronic mild stress model  
**Keywords:** Antidepressant, Chronic mild stress (CMS), Forced swimming test (FST), Sanyuansan, Tail suspension test (TST) |
| 613-620 | **Title:** Association of HLA and cytokine gene polymorphisms with idiopathic pulmonary fibrosis  
**Keywords:** Cytokine, Gene polymorphism, Human leukocyte antigen, Idiopathic pulmonary fibrosis |
| 621-625 | **Title:** Variable uptake feature of focal nodular hyperplasia in Tc-99m phytate hepatic scintigraphy/single-photon emission computed tomography—A parametric analysis  
**Keywords:** Focal nodular hyperplasia, Kupffer cells, Tc-99m phytate scintigraphy/single-photon emission computed tomography |
| 626-631 | **Title:** The relation of neutrophil-to-lymphocyte ratio, platelet-to-lymphocyte ratio, and mean platelet volume with the presence and severity of Behçet's syndrome  
**Keywords:** Behçet's syndrome, MPV, NLR, PLR |
| 632-638 | **Title:** Association between hematologic parameters and in-hospital mortality in patients with infective endocarditis  
**Keywords:** Infective endocarditis, In-hospital mortality, Platelet-to-lymphocyte ratio |
| 639-643 | **Title:** Comparison of treatment outcomes of endoscope-guided pneumonic dilation and laparoscopic Heller myotomy  
**Keywords:** Clinical remission, Endoscope-guided pneumonic dilation, Esophageal achalasia, Laparoscopic Heller myotomy |
| 644-648 | **Title:** Laparoscopic adrenalectomy for large adrenal masses: Is it really more complicated?  
**Keywords:** Adrenal cortical carcinoma, Laparoscopic adrenalectomy, Pheochromocytoma |
| 649-658 | **Title:** Radiofrequency ablation versus partial nephrectomy for treatment of renal masses: A systematic review and meta-analysis  
**Keywords:** High-risk patients, Partial nephrectomy, Radiofrequency ablation, Renal masses |
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 3001 | 1-11 | **Title:** Pharmacological implications from the adhesion-induced signaling profiles in cultured human retinal pigment epithelial cells  
**Keywords:** Akt; Extracellular matrix; Fibronectin; Integrin-linked kinase; Mitogen-activated protein kinases |
| 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:** Adjuvant therapy; Factor-inhibiting hypoxia-inducible factor; Locally advanced renal cell carcinoma |
| 20-24 | **Title:** Correlation between central corneal thickness and myopia in Taiwan  
**Keywords:** Cornea; Glaucoma; Myopia; Taiwan |
| 25-28 | **Title:** Antibody formation in pregnant women with maternal-neonatal human platelet antigen mismatch from a hospital in northern Taiwan  
**Keywords:** HPA; NAIT; Thrombocytopenia |
| 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:** Echocardiography; Inferior wall myocardial infarction; Percutaneous coronary intervention; Strain |
| 35-42 | **Title:** Effect of biofeedback cycling training on functional recovery and walking ability of lower extremity in patients with stroke  
**Keywords:** Cycling training; Functional recovery; Lower extremity; Stroke |
| 43-51 | **Title:** Brain activation for response inhibition under gaming cue distraction in internet gaming disorder  
**Keywords:** Craving; Dorsolateral prefrontal cortex; Go/NoGo task; Superior parietal lobe |
<p>| 52 | <strong>Title:</strong> The evaluation of renal cortical density in urinary stone disease by unenhanced helical computed tomography |
| 53-54 | <strong>Title:</strong> Congenital bronchoesophageal fistula repaired by bronchoscopy-assisted fistulectomy in a neonate |
| 55-56 | <strong>Title:</strong> Inadvertent extraction of a deployed stent after using twisted wire technique |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 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:** Arsenic toxicity; Carcinogenesis; Liver cancer stem cell |
| 68-72 | Title: Remote intrathecal morphine preconditioning is ineffective in the presence of neuraxial blockade with lidocaine  
**Keywords:** Lidocaine; Morphine; Opioid receptors; Remote preconditioning; Spinal cord |
| 73-81 | Title: The aqueous extract from Toona sinensis leaves inhibits microglia-mediated neuroinflammation  
**Keywords:** Lipopolysaccharide; Microglia; Neuroinflammation; Toona sinensis; Tumor necrosis factor-α |
| 82-85 | Title: Oral etoposide and oral prednisone for the treatment of castration resistant prostate cancer  
**Keywords:** Castration-resistant prostate cancer; Chemotherapy; Etoposide; Oral |
| 86-93 | Title: Maternal diabetes or hypertension and lifestyle factors may be associated with metabolic syndrome: A population-based study in Taiwan  
**Keywords:** Diet; Maternal diabetes; Maternal hypertension; Metabolic syndrome; Metropolitan |
| 94-97 | Title: Pioglitazone use and the risk of bladder cancer  
**Keywords:** Bladder cancer; Diabetes; Drug safety; Pioglitazone |
| 98-103 | Title: Tea-drinking habit among new university students: Associated factors  
**Keywords:** Body mass index; Minor mental morbidity; Sleep quality; Tea drinking |
<p>| 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 |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 3003 | 111-115 | **Title:** Miniscrew implant applications in contemporary orthodontics  
**Keywords:** Miniscrew implants; Orthodontic anchorage; Risk factors |
| 116-124 | **Title:** Eugenosedin-A ameliorates hyperlipidemia-induced vascular endothelial dysfunction via inhibition of α1-adrenoceptor/5-HT activity and NADPH oxidase expression  
**Keywords:** Atorvastatin; Endothelial dysfunction; Eugenosedin-A; Hyperlipidemia; Oxidative markers |
| 125-132 | **Title:** Functional connectivity between parietal cortex and the cardiac autonomic system in uremics  
**Keywords:** Central autonomic network; Electroencephalography; Heart rate variability; Spectral analysis; Uremia |
| 133-138 | **Title:** Association between auditory P300, psychopathology, and memory function in drug-naïve schizophrenia  
**Keywords:** Default model network; Drug-naïve schizophrenia; P300; Psychopathology; Visual memory |
| 139-145 | **Title:** Different sling procedures for stress urinary incontinence: A lesson from 453 patients  
**Keywords:** Sling procedure; Stress urinary incontinence; TVT; TVT-O; TVT-S |
| 146-152 | **Title:** Liver function tests may be useful tools for advanced cancer patient care: A preliminary single-center result  
**Keywords:** Advanced cancer; Alanine transaminase; Albumin; Aspartate transaminase; Liver function test |
| 153-158 | **Title:** Comparison of Ho:YAG laser and pneumatic lithotripsy in the treatment of impacted ureteral stones: An analysis of risk factors  
**Keywords:** Complications; Impacted ureter stone; Laser lithotripsy; Pneumatic lithotripsy; Ureteroscopy |
<p>| 159-160 | <strong>Title:</strong> Ovarian malignant Brenner tumor in patients over 65 years of age |
| 161-162 | <strong>Title:</strong> Fulminant type 1 diabetes during pregnancy in Chinese patients |
| 163-164 | <strong>Title:</strong> Successful management of a massive bone defect of the distal femur and limb shortening in two stages |
| 165 | <strong>Title:</strong> Corrigendum to “Correlation between the ossification of nuchal ligament and clinical cervical disorders” [Kaohsiung J Med Sci 2012;28(10):538–544] |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 3004 | 167-172 | **Title:** *Eradication of Helicobacter pylori infection*  
**Keywords:** *Helicobacter pylori infection; Standard triple therapy; Bismuth-containing quadruple therapy; Rescue therapy*

| 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:** *Bone marrow mesenchymal stem cells; Echocardiography; Hydrogel composite; Myocardial infarction*

| 181-186 | **Title:** *Skp2-mediated degradation of p27 regulates cell cycle progression in compressed human bladder smooth muscle cells*  
**Keywords:** *Cell cycle; Cellular mechano transduction; Mechanical stress; Urinary bladder; Urinary bladder neck obstruction*

| 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:** *Denaturing high-performance liquid chromatography (DHPLC); Factor IX (FIX); Hemophilia B*

| 194-199 | **Title:** *Impact of transrectal prostate needle biopsy on erectile function: Results of power Doppler ultrasonography of the prostate*  
**Keywords:** *Erectile dysfunction; Prostate biopsy*

| 200-205 | **Title:** *Comparison of the inguinal and scrotal approaches for the treatment of communicating hydrocele in children*  
**Keywords:** *Children; Hydrocele; Inguinal; Scrotal; Surgery*

| 206-212 | **Title:** *Association of dietary calcium, phosphorus, and magnesium intake with caries status among schoolchildren*  
**Keywords:** *Ca; Ca/P ratio; P; Preventive dentistry; Public health*

| 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 I*

| 217-218 | **Title:** *Mature cystic teratoma of the testis with involvement of the complete colonic wall*
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title</th>
<th>Keywords</th>
</tr>
</thead>
<tbody>
<tr>
<td>3005</td>
<td>219-233</td>
<td><strong>Heat shock induces expression of OSTC/DC2, a novel subunit of</strong></td>
<td><strong>AKT; OSTC/DC2; Heat shock; Oligosaccharyltransferase</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>oligosaccharyltransferase, in vitro and in vivo</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Expression of chemokine receptor-4 in bone marrow mesenchymal stem</strong></td>
<td><strong>Abdominal aortic aneurysm; Bone marrow mesenchymal stem cells; Stromal-derived factor-1</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>cells on experimental rat abdominal aortic aneurysms and the migration of</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>bone marrow mesenchymal stem cells with stromal-derived factor-1</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>chemokine receptor-4; Stromal-derived factor-1</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Survival of motor neuron protein downregulates miR-9 expression in</strong></td>
<td><strong>miR-9; Spinal muscular atrophy; Survival of motor neuron</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>patients with spinal muscular atrophy</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>235-242</td>
<td><strong>Relationship between metalloproteinase 2 and 9 concentrations and soluble</strong></td>
<td><strong>Matrix metalloproteinase-2 and matrix metalloproteinase-9; Multiple sclerosis; Soluble CD40 ligand; Tissue inhibitors of metalloproteinase 1</strong></td>
</tr>
<tr>
<td></td>
<td>243-247</td>
<td><strong>Ureteroscope-assisted double-J stenting following laparoscopic</strong></td>
<td><strong>Laparoscopy; Stents; Ureterolithiasis; Ureterolithotomy; Ureteroscopy</strong></td>
</tr>
<tr>
<td></td>
<td>248-253</td>
<td><strong>Dose-dependent attenuation of intravenous nalbuphine on epidural</strong></td>
<td><strong>Cesarean delivery; Epidural morphine; Nalbuphine; Patient-controlled antipruritus</strong></td>
</tr>
<tr>
<td></td>
<td>254-259</td>
<td><strong>Clinicopathological analysis and survival outcome of duodenal</strong></td>
<td><strong>Duodenal cancer; Lymph node metastasis; Pancreaticoduodenectomy; R0 resection</strong></td>
</tr>
<tr>
<td></td>
<td>260-261</td>
<td><strong>Meningioma-induced Cushing's syndrome due to ectopic production of</strong></td>
<td><strong>A case study of clinical presentation</strong></td>
</tr>
<tr>
<td></td>
<td>262-263</td>
<td><strong>Approach to cases with multiple invagination</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>264-265</td>
<td><strong>Ramsay Hunt syndrome with vocal fold paralysis</strong></td>
<td></td>
</tr>
<tr>
<td>Vol</td>
<td>Page</td>
<td>Title / Keywords</td>
<td></td>
</tr>
<tr>
<td>-----</td>
<td>--------</td>
<td>----------------------------------------------------------------------------------</td>
<td></td>
</tr>
</tbody>
</table>
| 306 | 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 |
| 306 | 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 |
| 306 | 286-290| **Title:** Protective effect of chitosan treatment against acetaminophen-induced hepatotoxicity  
**Keywords:** Acetaminophen；Chitosan；Hepatotoxicity；Sialic acid |
| 306 | 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；TNFα promoter polymorphism |
| 306 | 299-304| **Title:** Corneal biomechanical properties in thyroid eye disease  
**Keywords:** Corneal hysteresis；Corneal biomechanical properties；Thyroid eye disease；VISA classification |
| 306 | 305-309| **Title:** The effect of circumcision on young adult sexual function  
**Keywords:** Circumcision；Sexual function；Young adult |
| 306 | 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 |
<p>| 306 | 316-318| <strong>Title:</strong> Mucosa-associated lymphoid tissue lymphoma on the mouth floor presenting with Sjögren’s syndrome and giant cell tumor of spinal tendon |
| 306 | 319-320| <strong>Title:</strong> Paraganglioma in the renal pelvis |
| 306 | 321-322| <strong>Title:</strong> Successful resuscitation of a patient with continuous venovenous hemodiafiltration following intoxication from verapamil and trandolapril |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 3007 | 323-330 | **Title:** Involvement of p38 mitogen-activated protein kinase in acquired gemcitabine-resistant human urothelial carcinoma sublines  
**Keywords:** Drug resistance; Gemcitabine; p38 mitogen-activated protein kinase; Urothelial carcinoma |
| 331-336 | **Title:** Protective effects of cerebrolysin in a rat model of optic nerve crush  
**Keywords:** Cerebrolysin; Optic nerve crush; Retinal ganglion cell; Visual evoked potentials |
| 337-342 | **Title:** Interleukin-23 and its correlation with disease activity, joint damage, and functional disability in rheumatoid arthritis  
**Keywords:** Disease activity; Interleukin 23; Joint damage; Rheumatoid arthritis |
| 343-349 | **Title:** Effects of metabolic syndrome, apolipoprotein E, and CYP46 on cognition among Taiwanese Chinese  
**Keywords:** Apolipoprotein E; Cognition; CYP46; Metabolic syndrome |
| 350-361 | **Title:** Combined estrogen replacement therapy on metabolic control in postmenopausal women with diabetes mellitus  
**Keywords:** Diabetes; Estrogen replacement therapy; Meta-analysis; Systematic review; Women |
| 362-370 | **Title:** The efficacy of shock wave therapy in patients with knee osteoarthritis and popliteal cyamella  
**Keywords:** Extracorporeal shock wave therapy; Osteoarthritis; Popliteal cyamella |
| 371-375 | **Title:** Synchronous bladder and prostate cancers in the specimens of radical cystoprostatectomy: A multicenter retrospective analysis  
**Keywords:** Bladder cancer; Incidental prostate cancer; Radical cystoprostatectomy |
<p>| 376-377 | <strong>Title:</strong> Left ventricular noncompaction cardiomyopathy: An under-recognized disease diagnosed by echocardiography and computed tomography |
| 378-379 | <strong>Title:</strong> Recurrent intussusception caused by intestinal metastasis of pulmonary pleomorphic carcinoma |
| 380-381 | <strong>Title:</strong> Primary axillary anaplastic large cell lymphoma mimicking pyogenic granuloma clinically |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 3008  | 383-389 | Title: *Role of thyrotropin-releasing hormone test in re-evaluation of congenital hypothyroidism*  
*Keywords:* Congenital hypothyroidism ; Neonatal hyperthyrotropinemia ; Thyrotropin-releasing hormone test |
| 390-395 | Title: *Cyclosporine A combined with medium/low dose prednisone in progressive IgA nephropathy*  
*Keywords:* Cyclosporine A ; IgA nephropathy ; Prednisone |
| 396-401 | Title: *Combining radiofrequency ablation and ethanol injection may achieve comparable long-term outcomes in larger hepatocellular carcinoma (3.1e4 cm) and in high-risk locations*  
*Keywords:* Hepatocellular carcinoma ; High-risk locations ; Percutaneous ethanol injection ; Radiofrequency ablation |
| 402-408 | Title: *The preliminary experiences of translocation renal cell carcinoma and literature review*  
*Keywords:* Immunohistochemistry ; Renal cell carcinoma ; TFE3 transcription factor ; Xp11.2 translocation |
| 409-414 | Title: *Underestimation of the coexistence of iron deficiencies and thalassemia minors: a single institution experience in Taiwan*  
*Keywords:* Automated hematology analyzer ; Hemoglobin electrophoresis ; Iron deficiency ; Iron studies ; Thalassemia minor |
| 415-421 | Title: *Computer-navigated minimally invasive total knee arthroplasty for patients with retained implants in the femur*  
*Keywords:* Minimally invasive surgery ; Navigation ; Total knee arthroplasty |
| 422-427 | Title: *Survey of breast cancer mammography screening behaviors in Eastern Taiwan based on a health belief model*  
*Keywords:* Breast cancer ; Health belief model ; Mammography |
<p>| 428-429 | Title: <em>Diffuse large B-cell lymphoma presenting with type B lactic acidosis and hemophagocytic syndrome</em> |
| 430-431 | Title: <em>The diagnosis of atypical skeletal tuberculosis is challenging</em> |
| 432-433 | Title: <em>Buttock verrucous carcinoma treated by intra-arterial infusion chemotherapy</em> |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 3009 | 435-446 | Title: Isolation, screening and partial purification of antimicrobial antibiotics from soil Streptomyces sp. SCA 7  
*Keywords:* Antimicrobial activity; Actinomycetes; Methanolic extract; Minimum inhibitory concentration; Streptomyces sp. SCA 7 |
| 447-452 | Title: Fatty liver-induced changes in stereotypic behavior in rats and effects of glucagon-like peptide-1 analog on stereotypy  
*Keywords:* Apomorphine induced stereotypic behavior test; Exenatide; Nonalcoholic fatty liver; Psychosis |
| 453-458 | Title: Expressions of p16 and p27 in urothelial carcinoma and their prognostic value  
*Keywords:* Immunohistochemistry; p16; p27; Urothelial carcinoma |
| 459-465 | Title: Assessing clinical outcomes of patients with acute calculous cholecystitis in addition to the Tokyo grading: A retrospective study  
*Keywords:* Acute cholecystitis; Charlson's comorbidity score; Tokyo guidelines |
| 466-470 | Title: Urothelial cancer of bladder in young versus older adults: Clinical and pathological characteristics and outcomes  
*Keywords:* Bladder cancer; Urinary bladder; Urothelial carcinoma; Young adults |
| 471-476 | Title: Isolated talonavicular arthrodesis for Müller-Weiss disease  
*Keywords:* Müller-Weiss disease; Talonavicular arthrodesis |
| 477-483 | Title: Incidence of ambulatory care visits after needlestick and sharps injuries among healthcare workers in Taiwan: A nationwide population-based study  
*Keywords:* Ambulatory care visit; Epidemiology; Healthcare worker; Incidence; Needlestick and sharp injury |
<p>| 484-485 | Title: An unusual cause of dyspnea: Giant hiatal hernia followed by Takotsubo cardiomyopathy |
| 486-488 | Title: Pyoderma gangrenosum: Intractable leg ulcers in Sjogren’s syndrome |
| 489-490 | Title: Coexistence of gastrointestinal stromal tumor and hepatocellular carcinoma |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 3010 | 491-498 | **Title:** Is preimplantation genetic diagnosis the ideal embryo selection method in aneuploidy screening?  
**Keywords:** Aneuploidy; Chromosomal anomalies; In vitro fertilization; Preimplantation genetic diagnosis |
| 499-503 | **Title:** Influence of intravenous anesthetics on neuromonitoring of the recurrent laryngeal nerve during thyroid surgery  
**Keywords:** Intraoperative neuromonitoring; Propofol; Recurrent laryngeal nerve; Thiamylal; Thyroid surgery |
| 504-509 | **Title:** Local and systemic recurrence patterns of urothelial cancer after radical cystectomy  
**Keywords:** Distant metastasis; Local recurrence; Radical cystectomy; Survival; Urothelial carcinoma |
| 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:** Biochemical failure; Prostatectomy; Prostatic neoplasm; Survival |
| 515-520 | **Title:** Diabetes mellitus is associated with gastroesophageal variceal bleeding in cirrhotic patients  
**Keywords:** Cirrhosis; Diabetes mellitus; Variceal bleeding; Varices |
| 521-530 | **Title:** Benefits of exercise training and the correlation between aerobic capacity and functional outcomes and quality of life in elderly patients with coronary artery disease  
**Keywords:** Aerobic capacity; Coronary artery disease; Exercise; Geriatrics; Quality of life |
| 531-536 | **Title:** Macular asymmetry analysis in sighting ocular dominance  
**Keywords:** Foveaeoptic disc angle; Foveal blood vessels; Macular thickness; Posterior pole asymmetry; Sighting ocular dominance |
<p>| 537-538 | <strong>Title:</strong> Paratesticular malignant mesothelioma in a patient exposed to asbestos for more than 50 years |
| 539-540 | <strong>Title:</strong> A report of therapeutic hypothermia for postcardiac arrest care due to thyroid storm |
| 541-543 | <strong>Title:</strong> Clinical features of patients with endometriosis on the cesarean scar |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 3011 | 545-550 | **Title:** The cutoff level of free/total prostate specific antigen (f/t PSA) ratios in the diagnosis of prostate cancer: A validation study on a Turkish patient population in different age categories  
**Keywords:** f/T PSA ratios; Prostate cancer; Sensitivity; Specificity |
| 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:** Interleukin-6, Oral precancerous lesions, Polymorphism, Transforming growth factor-β1, Tumor necrosis factor-α |
| 559-565 | **Title:** The impact of general anesthesia on radiofrequency ablation of hepatocellular carcinoma  
**Keywords:** Barcelona Clinic Liver Cancer curative stage, General anesthesia, Hepatocellular carcinoma, Radiofrequency ablation |
| 566-569 | **Title:** The effect of intravenous paracetamol for the prevention of rocuronium injection pain  
**Keywords:** Analgesics, Neuromuscular nondepolarizing agents, Nonnarcotics, Paracetamol, Rocuronium |
| 570-573 | **Title:** Does the etiology affect the outcome and satisfaction rates of penile prosthesis implantation surgery?  
**Keywords:** Erectile dysfunction, Erectile Dysfunction Inventory of Treatment Satisfaction, Penile prosthesis implantation |
| 574-578 | **Title:** Single bolus parecoxib attenuates sore throat after laryngeal microsurgery: A randomized double-blind control study  
**Keywords:** Cyclooxygenase-2 (COX-2) inhibitor, Laryngeal microsurgery, Parecoxib |
| 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:** Cardiovascular disease, Coronary artery disease, Framingham point system, Metabolic syndrome, Schizophrenia |
<p>| 587-588 | <strong>Title:</strong> Primary cutaneous mucinous carcinoma of the breast |
| 589-590 | <strong>Title:</strong> Recurrent local advanced hypopharyngeal squamous cell carcinoma with isolated quadriceps femoris metastasis |
| 591-592 | <strong>Title:</strong> Ureteral calculi combined with xanthogranulomatous pyelonephritis mimicking renal tuberculosis in a male child |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 3012 | 593-598 | **Title:** Nitric oxide levels in the aqueous humor vary in different ocular hypertension experimental models  
**Keywords:** Experimental glaucoma, Fluorophotometer, Latex microspheres, Nitric oxide |
| 599-607 | | **Title:** Dipyridamole treatment is associated with improved renal outcome and patient survival in advanced chronic kidney disease  
**Keywords:** Cardiovascular disease, Chronic kidney disease, Dipyridamole, End-stage renal disease, Mortality |
| 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:** ${}^{99m}$Tc-DMSA renal scan, Ultrasonography, Urinary tract infection, Vesicoureteral reflux, Voiding cystourethrography |
| 613-618 | | **Title:** Comparison of complications associated with standard and totally tubeless percutaneous nephrolithotomy according to modified Clavien grading: A multicenter retrospective study  
**Keywords:** Clavien, Standard percutaneous nephrolithotomy, Totally tubeless percutaneous nephrolithotomy |
| 619-624 | | **Title:** Gas-containing brain abscess: Etiology, clinical characteristics, and outcome  
**Keywords:** Brain abscess, Gas-containing, Klebsiella pneumoniae |
| 625-630 | | **Title:** Associations between body weight and depression, social phobia, insomnia, and self-esteem among Taiwanese adolescents  
**Keywords:** Adolescence, Body weight, Depression, Insomnia, Self-esteem |
| 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:** Children, Depression, Mothers, Quality of life, Symptoms of ADHD |
| 639-640 | | **Title:** Extensive calcinosis cutis universalis in a patient with systemic lupus erythematosus: 10-year treatment experience |
| 641-642 | | **Title:** Multiple extranodal organ involvement and increase of serum β-HCG in a case of primary mediastinal large B-cell lymphoma |
| 643-645 | | **Title:** Strong CA19-9 expression associated with multiple metastases in a case of apocrine carcinoma |