<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:** Foveaepptic disc angle; Foveal blood vessels; Macular thickness; Posterior pole asymmetry; Sighting ocular dominance |
| 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 |
| 541-543 | **Title:** Clinical features of patients with endometriosis on the cesarean scar |
2801~3009
刊出文章題目及關鍵字
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title</th>
<th>Keywords</th>
</tr>
</thead>
<tbody>
<tr>
<td>3001</td>
<td>1-11</td>
<td>Pharmacological implications from the adhesion-induced signaling profiles in cultured human retinal pigment epithelial cells</td>
<td>Akt; Extracellular matrix; Fibronectin; Integrin-linked kinase; Mitogen-activated protein kinases</td>
</tr>
<tr>
<td>12-19</td>
<td></td>
<td>Factor-inhibiting hypoxia-inducible factor expression in patients with high-risk locally advanced renal cell carcinoma and its relationship with tumor progression</td>
<td>Adjuvant therapy; Factor-inhibiting hypoxia-inducible factor; Locally advanced renal cell carcinoma</td>
</tr>
<tr>
<td>20-24</td>
<td></td>
<td>Correlation between central corneal thickness and myopia in Taiwan</td>
<td>Cornea; Glaucoma; Myopia; Taiwan</td>
</tr>
<tr>
<td>25-28</td>
<td></td>
<td>Antibody formation in pregnant women with maternal-neonatal human platelet antigen mismatch from a hospital in northern Taiwan</td>
<td>HPA; NAIT; Thrombocytopenia</td>
</tr>
<tr>
<td>29-34</td>
<td></td>
<td>Alteration in the global and regional myocardial strain patterns in patients with inferior ST-elevation myocardial infarction prior to and after percutaneous coronary intervention</td>
<td>Echocardiography; Inferior wall myocardial infarction; Percutaneous coronary intervention; Strain</td>
</tr>
<tr>
<td>35-42</td>
<td></td>
<td>Effect of biofeedback cycling training on functional recovery and walking ability of lower extremity in patients with stroke</td>
<td>Cycling training; Functional recovery; Lower extremity; Stroke</td>
</tr>
<tr>
<td>43-51</td>
<td></td>
<td>Brain activation for response inhibition under gaming cue distraction in internet gaming disorder</td>
<td>Craving; Dorsolateral prefrontal cortex; Go/NoGo task; Superior parietal lobe</td>
</tr>
<tr>
<td>52</td>
<td></td>
<td>The evaluation of renal cortical density in urinary stone disease by unenhanced helical computed tomography</td>
<td></td>
</tr>
<tr>
<td>53-54</td>
<td></td>
<td>Congenital bronchoesophageal fistula repaired by bronchoscopy-assisted fistulectomy in a neonate</td>
<td></td>
</tr>
<tr>
<td>55-56</td>
<td></td>
<td>Inadvertent extraction of a deployed stent after using twisted wire technique</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>
| 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-a |
| 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 | <strong>Title:</strong> Paratesticular desmoplastic small round cell tumor with metastasis: A report of two cases |
| 106-107 | <strong>Title:</strong> Enterogenous cyst of the ileum presenting as acute appendicitis |
| 108-109 | <strong>Title:</strong> 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 | 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 |</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 |
<p>| 213-214 | <strong>Title:</strong> Kimura disease associated with IgA nephropathy |
| 215-216 | <strong>Title:</strong> Co-occurrence of choroidal pigmented ganglieneuroma and plexiform neurofibroma in a patient with neurofibromatosis 1 |
| 217-218 | <strong>Title:</strong> Mature cystic teratoma of the testis with involvement of the complete colonic wall |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 3005 | 219-223 | **Title:** Heat shock induces expression of OSTC/DC2, a novel subunit of oligosaccharyltransferase, in vitro and in vivo  
**Keywords:** AKT; OSTC/DC2; Heat shock; Oligosaccharyltransferase |
| 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:** Abdominal aortic aneurysm; Bone marrow mesenchymal stem cells; Chemokine receptor-4; Stromal-derived factor-1 |
| 229-234 | **Title:** Survival of motor neuron protein downregulates miR-9 expression in patients with spinal muscular atrophy  
**Keywords:** miR-9; Spinal muscular atrophy; Survival of motor neuron |
| 235-242 | **Title:** Relationship between metalloproteinase 2 and 9 concentrations and soluble CD154 expression in Iranian patients with multiple sclerosis  
**Keywords:** Matrix metalloproteinase-2 and matrix metalloproteinase-9; Multiple sclerosis; Soluble CD40 ligand; Tissue inhibitors of metalloproteinase 1 |
| 243-247 | **Title:** Ureteroscope-assisted double-J stenting following laparoscopic ureterolithotomy  
**Keywords:** Laparoscopy; Stents; Ureterolithiasis; Ureterolithotomy; Ureteroscopy |
| 248-253 | **Title:** Dose-dependent attenuation of intravenous nalbuphine on epidural morphine-induced pruritus and analgesia after cesarean delivery  
**Keywords:** Cesarean delivery; Epidural morphine; Nalbuphine; Patient-controlled antipruritus |
| 254-259 | **Title:** Clinicopathological analysis and survival outcome of duodenal adenocarcinoma  
**Keywords:** Duodenal cancer; Lymph node metastasis; Pancreatoduodenectomy; R0 resection |
<p>| 260-261 | <strong>Title:</strong> Meningioma-induced Cushing's syndrome due to ectopic production of corticotropin-releasing hormone: A case study of clinical presentation |
| 262-263 | <strong>Title:</strong> Approach to cases with multiple invagination |
| 264-265 | <strong>Title:</strong> Ramsay Hunt syndrome with vocal fold paralysis |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
<tbody>
<tr>
<td>306</td>
<td>267-278</td>
<td><strong>Title:</strong> 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  &lt;br&gt; <strong>Keywords:</strong> Endothelial nitric oxide synthase; Endothelin-1; G-protein coupled receptors; Pulmonary artery hypertension; RhoA/Rho kinase</td>
</tr>
<tr>
<td>279-285</td>
<td><strong>Title:</strong> Toona sinensis leaf aqueous extract displays activity against sepsis in both in vitro and in vivo models  &lt;br&gt; <strong>Keywords:</strong> Anti-inflammatory; Lung injury; Toona sinensis</td>
<td></td>
</tr>
<tr>
<td>286-290</td>
<td><strong>Title:</strong> Protective effect of chitosan treatment against acetaminophen-induced hepatotoxicity  &lt;br&gt; <strong>Keywords:</strong> Acetaminophen; Chitosan; Hepatotoxicity; Sialic acid</td>
<td></td>
</tr>
<tr>
<td>291-298</td>
<td><strong>Title:</strong> Interleukin 10 promoter haplotype is associated with alcoholic liver cirrhosis in Taiwanese patients  &lt;br&gt; <strong>Keywords:</strong> Alcoholic liver cirrhosis; IL 10 haplotype; IL 10 promoter polymorphism; TNFa promoter polymorphism</td>
<td></td>
</tr>
<tr>
<td>299-304</td>
<td><strong>Title:</strong> Corneal biomechanical properties in thyroid eye disease  &lt;br&gt; <strong>Keywords:</strong> Corneal hysteresis; Corneal biomechanical properties; Thyroid eye disease; VISA classification</td>
<td></td>
</tr>
<tr>
<td>305-309</td>
<td><strong>Title:</strong> The effect of circumcision on young adult sexual function  &lt;br&gt; <strong>Keywords:</strong> Circumcision; Sexual function; Young adult</td>
<td></td>
</tr>
<tr>
<td>310-315</td>
<td><strong>Title:</strong> Association between C-reactive protein, corrected QT interval and presence of QT prolongation in hypertensive patients  &lt;br&gt; <strong>Keywords:</strong> C-reactive protein; Hypertension; Inflammation; QT interval; QT prolongation</td>
<td></td>
</tr>
<tr>
<td>316-318</td>
<td><strong>Title:</strong> Mucosa-associated lymphoid tissue lymphoma on the mouth floor presenting with Sjo¨gren’s syndrome and giant cell tumor of spinal tendon</td>
<td></td>
</tr>
<tr>
<td>319-320</td>
<td><strong>Title:</strong> Paraganglioma in the renal pelvis</td>
<td></td>
</tr>
<tr>
<td>321-322</td>
<td><strong>Title:</strong> Successful resuscitation of a patient with continuous venovenous hemodiafiltration following intoxication from verapamil and trandolapril</td>
<td></td>
</tr>
<tr>
<td>Vol</td>
<td>Page</td>
<td>Title / Keywords</td>
</tr>
<tr>
<td>-------</td>
<td>------</td>
<td>----------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>3007</td>
<td>323-330</td>
<td>Title: Involvement of p38 mitogen-activated protein kinase in acquired gemcitabine-resistant human urothelial carcinoma sublines</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Keywords:</strong> Drug resistance ; Gemcitabine ; p38 mitogen-activated protein kinase ; Urothelial carcinoma</td>
</tr>
<tr>
<td></td>
<td>331-336</td>
<td>Title: Protective effects of cerebrolysin in a rat model of optic nerve crush</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Keywords:</strong> Cerebrolysin ; Optic nerve crush ; Retinal ganglion cell ; Visual evoked potentials</td>
</tr>
<tr>
<td></td>
<td>337-342</td>
<td>Title: Interleukin-23 and its correlation with disease activity, joint damage, and functional disability in rheumatoid arthritis</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Keywords:</strong> Disease activity ; Interleukin 23 ; Joint damage ; Rheumatoid arthritis</td>
</tr>
<tr>
<td></td>
<td>343-349</td>
<td>Title: Effects of metabolic syndrome, apolipoprotein E, and CYP46 on cognition among Taiwanese Chinese</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Keywords:</strong> Apolipoprotein E ; Cognition ; CYP46 ; Metabolic syndrome</td>
</tr>
<tr>
<td></td>
<td>350-361</td>
<td>Title: Combined estrogen replacement therapy on metabolic control in postmenopausal women with diabetes mellitus</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Keywords:</strong> Diabetes ; Estrogen replacement therapy ; Meta-analysis ; Systematic review ; Women</td>
</tr>
<tr>
<td></td>
<td>362-370</td>
<td>Title: The efficacy of shock wave therapy in patients with knee osteoarthritis and popliteal cyamella</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Keywords:</strong> Extracorporeal shock wave therapy ; Osteoarthritis ; Popliteal cyamella</td>
</tr>
<tr>
<td></td>
<td>371-375</td>
<td>Title: Synchronous bladder and prostate cancers in the specimens of radical cystoprostatectomy: A multicenter retrospective analysis</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Keywords:</strong> Bladder cancer ; Incidental prostate cancer ; Radical cystoprostatectomy</td>
</tr>
<tr>
<td></td>
<td>376-377</td>
<td>Title: Left ventricular noncompaction cardiomyopathy: An under-recognized disease diagnosed by echocardiography and computed tomography</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Keywords:</strong></td>
</tr>
<tr>
<td></td>
<td>378-379</td>
<td>Title: Recurrent intussusception caused by intestinal metastasis of pulmonary pleomorphic carcinoma</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Keywords:</strong></td>
</tr>
<tr>
<td></td>
<td>380-381</td>
<td>Title: Primary axillary anaplastic large cell lymphoma mimicking pyogenic granuloma clinically</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Keywords:</strong></td>
</tr>
<tr>
<td>Vol</td>
<td>Page</td>
<td>Title / Keywords</td>
</tr>
<tr>
<td>-----</td>
<td>------</td>
<td>-----------------</td>
</tr>
</tbody>
</table>
| 308 | 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 | <strong>Title:</strong> Diffuse large B-cell lymphoma presenting with type B lactic acidosis and hemophagocytic syndrome |
| 430-431 | <strong>Title:</strong> The diagnosis of atypical skeletal tuberculosis is challenging |
| 432-433 | <strong>Title:</strong> Buttock verrucous carcinoma treated by intra-arterial infusion chemotherapy |</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 Muller-Weiss disease  
**Keywords:** Muller-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 | | <strong>Title:</strong> An unusual cause of dyspnea: Giant hiatal hernia followed by Takotsubo cardiomyopathy |
| 486-488 | | <strong>Title:</strong> Pyoderma gangrenosum: Intractable leg ulcers in Sjogren’s syndrome |
| 489-490 | | <strong>Title:</strong> 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>
| 2901 | 1-13 | **Title:** New insights into desmosome regulation and pemphigus blistering as a desmosome-remodeling disease  
**Keywords:** Adherens junction, Desmoglein 3, Desmosome, Pemphigus, Signaling |
| 14-18 | **Title:** Effects of cultured human adipose-derived stem cells transplantation on rabbit cornea regeneration after alkaline chemical burn  
**Keywords:** emical burn, Regeneration, Stem cells, Transplantation |
| 19-25 | **Title:** The effect of carvedilol on serum and tissue oxidative stress parameters in partial ureteral obstruction induced rat model  
**Keywords:** Antioxidant, Carvedilol, Kidney, Oxidative stress, Ureteral obstruction |
| 26-31 | **Title:** Expression of matrix metalloproteinase-2 and matrix metalloproteinase-9 in recurrent chronic rhinosinusitis with nasal polypsis  
**Keywords:** Chronic rhinosinusitis, Matrix metalloproteinase-2, Matrix metalloproteinase-9, Nasal polyp, Single-nucleotide polymorphism |
| 32-36 | **Title:** Timing of stroke onset determines discharge-functional status but not stroke severity: A hospital-based study  
**Keywords:** Circadian variation, Functional outcome, Stroke onset |
| 37-42 | **Title:** The association between gender and outcome of patients with upper tract urothelial cancer  
**Keywords:** Gender, Nephroureterectomy, Outcome, Upper tract urothelial cancer, Urothelial cancer |
| 43-49 | **Title:** Outcomes of the patients in the respiratory care center are not associated with the seniority of the caring resident  
**Keywords:** Medical resident, Mortality, Respiratory care center, Ventilator, Weaning |
| 50-54 | **Title:** Catheter-related *Mycobacterium abscessus* bacteremia manifested with skin nodules, pneumonia, and mediastinal lymphadenopathy  
**Keywords:** Catheter-related bloodstream infection, Mycobacterium abscessus |
| 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:** Non-cirrhotic, Splenic artery aneurysm (SAA), Spontaneous splenorenal shunt (SSRS) |
<p>| 59-60 | <strong>Title:</strong> A rare variant of dissociative amnesia: Back to the past |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 2902 | 61-68 | **Title:** Glucose abnormalities in hepatitis C virus infection  
**Keywords:** Direct-acting antiviral agents, Hepatitis C virus, Insulin resistance, Pegylated interferon, Ribavirin |
| 69-74 | **Title:** Effect of ghrelin on inflammatory response in lung contusion  
**Keywords:** Adenosine deaminase, Ghrelin, Lung contusion, MMP-2, TGF-β1 |
| 75-81 | **Title:** Dexmedetomidine did not reduce the effects of tourniquet-induced ischemia-reperfusion injury during general anesthesia  
**Keywords:** Dexmedetomidine, Ischemia reperfusion injury, Malondialdehyde, Total antioxidant capacity |
| 82-87 | **Title:** Risk factors of accelerated progression of peripheral artery disease in hemodialysis  
**Keywords:** Ankle-brachial index, Arterial stiffness, Brachial-ankle pulse wave velocity, Hemodialysis, Peripheral artery occlusive disease |
| 88-92 | **Title:** Effects of dietary interventions on 24-hour urine parameters in patients with idiopathic recurrent calcium oxalate stones  
**Keywords:** 24-hour urine, Calcium oxalate, Diet, Recurrence |
| 93-99 | **Title:** Comparison of three data mining models for predicting diabetes or prediabetes by risk factors  
**Keywords:** Community, Data mining, Diabetes, Prediction, Risk factors |
| 100-105 | **Title:** Factors associated with premenstrual syndrome — A survey of new female university students  
**Keywords:** Cholesterol, College student, Premenstrual syndrome, Sleep quality |
| 106-110 | **Title:** A case of alpha-fetoprotein-producing esophageal adenocarcinoma  
**Keywords:** Adenocarcinoma, Alpha-fetoprotein, Esophageal cancer |
| 111-115 | **Title:** A case of cutaneous malignant fibrous histiocytoma with multiple organ metastases  
**Keywords:** CD74, Cutaneous, Malignant fibrous histiocytoma, Immunohistochemical analysis, Multiple organ metastases |
<p>| 116-118 | <strong>Title:</strong> Meningitis and hydrocephalus secondary to panfacial fracture repair in a traumatic brain injury patient |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 2903 | 119-127 | **Title:** Postconditioning attenuates acute intestinal ischemia–reperfusion injury  
**Keywords:** Creatine kinase, Intestinal ischemia–reperfusion, Ischemia–reperfusion injury, Malondialdehyde, Postconditioning |
| 128-132 | | **Title:** Effects of Bai-Hu decoction on fever induced by lipopolysaccharide  
**Keywords:** Bai-Hu decoction, Interleukin-1 beta, Lipopolysaccharide, Traditional Chinese medicine, Tumor necrosis factor alpha |
| 133-139 | | **Title:** Modeling sound transmission of human middle ear and its clinical applications using finite element analysis  
**Keywords:** Finite element analysis, Mastoid cavity, Mathematical model, Middle ear biomechanics |
| 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:** Complete revascularization, Multivessel disease, ST-elevation myocardial infarction |
| 150-156 | | **Title:** Early-stage splenic diffuse large B-cell lymphoma is highly associated with hepatitis C virus infection  
**Keywords:** Diffuse large B-cell lymphoma, Hepatitis C virus, Lymphoma, Spleen, Splenic marginal zone lymphoma |
| 157-160 | | **Title:** The experience of artificial urinary sphincter implantation by a single surgeon in 15 years  
**Keywords:** AMS800, Artificial urinary sphincter, Incontinence, Infection, Urinary incontinence |
| 161-168 | | **Title:** Nursing students' perceptions toward the nursing profession from clinical practicum in a baccalaureate nursing program—A qualitative study  
**Keywords:** Clinical practicum, Nursing education, Nursing student, Phenomenology approach, Qualitative study |
| 169-171 | | **Title:** Partially failing ALT flap salvaged using its own distal run-off vessel  
**Keywords:** Anterolateral thigh flap, Chimeric flap, Salvage of failing flap |
| 172-175 | | **Title:** An unusual case with myotonia  
**Keywords:** Gene, Myotonia, Myotonic dystrophy, Muscleblind protein, Ring fibers |
<p>| 176-177 | | <strong>Title:</strong> Solitary pancreatic metastases of small cell lung cancer |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 2904 | 179-186 | **Title:** Inosine-specific cleavage of RNA for microarray analysis of RNA A-to-I editing targets  
**Keywords:** ADAR, Adenosine, deamination, I-specific cleavage, Microarray, RNA editing |
| 187-193 | | **Title:** The effect of atorvastatin on survival of rat ischemic flap  
**Keywords:** Atorvastatin, Skin flap, Vascular endothelial growth factor |
| 194-199 | | **Title:** An experimental model of Stanford type B aortic dissection with intravenous epinephrine injection  
**Keywords:** Aortic dissection, Canine model, Epinephrine, Stanford type B |
| 200-205 | | **Title:** Neoadjuvant chemotherapy improves survival rate in advanced urothelial carcinoma  
**Keywords:** Advanced urothelial carcinoma, Neoadjuvant chemotherapy, Survival rate |
| 206-213 | | **Title:** Relationship between low-density lipoprotein levels on admission and 1-year outcome in patients with acute ST-segment-elevation myocardial infarction  
**Keywords:** Acute ST segment myocardial infarction (ASTEMI), Low-density cholesterol (LDL-C), Major adverse cardiovascular events (MACE), Statins |
| 214-220 | | **Title:** Chewing areca nut as an independent risk factor for proteinuria in middle-aged men  
**Keywords:** Areca nut, Chronic kidney disease, Proteinuria |
| 221-228 | | **Title:** Self-esteem in adolescent aggression perpetrators, victims and perpetrator-victims, and the moderating effects of depression and family support  
**Keywords:** Adolescent, Aggression, Depression, Family support, Self-esteem |
| 229-233 | | **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  
**Keywords:** Breast cancer, Computed tomography, $^{18}$F-fluorodeoxyglucose positron emission tomography, Gastric cancer, Super bone scan |
<p>| 234-236 | | <strong>Title:</strong> Newly revised category for complex congenital cardiac segmental connections |
| 237-238 | | <strong>Title:</strong> Epidermal cyst of the bony external auditory canal |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 2905 | 239-245 | **Title:** *Mechanisms of apple polyphenols-induced proliferation inhibiting and apoptosis in a metastatic oral adenoid cystic carcinoma cell line*  
**Keywords:** Adenoid cystic carcinoma, Apoptosis, Apple polyphenols |
| 246-253 | **Title:** *In vivo Magnetic Resonance Imaging of mice liver tumors using a new gadolinium-based contrast agent*  
**Keywords:** Contrast, β-glucuronidase, Mouse liver, MRI |
| 254-258 | **Title:** *Plasma B-Type Natriuretic Peptide in Predicting Outcomes of Elective Coronary Artery Bypass Surgery*  
**Keywords:** B-type natriuretic peptide, Coronary artery bypass surgery, Prolonged hospital stay |
| 259-264 | **Title:** *P53 Codon 72 Polymorphism in Taiwanese Breast Cancer Patients*  
**Keywords:** p53, Single nucleotide polymorphism |
| 265-270 | **Title:** *Efficacy and Tolerability between an Olmesartan/Amlodipine Fixed-dose Combination and an Amlodipine Double-Dose in Mild-to-Moderate Hypertension*  
**Keywords:** Ambulatory blood pressure monitoring, Amlodipine, Fixed-dose combination, Hypertension, Olmesartan |
| 271-274 | **Title:** *Preoperative dexmedetomidine prevents tourniquet-induced hypertension in orthopedic operation during general anesthesia*  
**Keywords:** Dexmedetomidine, General anesthesia, Hypertension, Tourniquet |
| 275-279 | **Title:** *Complications of urologic laparoscopic surgery: A center surgeon’s experience involving 601 procedures including the learning curve*  
**Keywords:** Complications, Laparoscopic, Learning curve, Minimally invasive |
| 280-283 | **Title:** *Mixed epithelial and stromal tumor of kidney*  
**Keywords:** Benign, Mixed epithelial and stromal tumor, Renal mass |
<p>| 284-285 | <strong>Title:</strong> <em>Postobstructive pulmonary edema (POPE) after surgery for obstructive sleep apnea</em> |
| 286-288 | <strong>Title:</strong> <em>Painful intraosseous leiomyoma of distal femur</em> |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 2906 | 289-298| **Title:** Propofol inhibits hypoxia/reoxygenation-induced human GES-1 cells injury via suppressing TLR4 pathway  
  **Keywords:** Gastric epithelial (GES-1) cells, Hypoxia/reoxygenation, Propofol, Toll-like receptor 4 (TLR4) |
| 299-303| **Title:** The Feasibility and Correlation of Atrial Fibrillation Vulnerability Test to the Indices of Atrial Substrates Using Atrial Burse Decremental Pacing  
  **Keywords:** Atrial substrates, Atrial tachyarrhythmias, P wave analysis |
| 304-311| **Title:** Urinary Neutrophil Gelatinase-Associated Lipocalin Levels Predict Cisplatin-Induced Acute Kidney Injury Better than Albuminuria or Urinary Cystatin C Levels  
  **Keywords:** Acute kidney injury, Cisplatin, Neutrophil gelatinase-associated lipocalin |
| 312-318| **Title:** Hepatocellular carcinoma cells cause different responses in expressions of cancer-promoting genes in different cancer-associated fibroblasts  
  **Keywords:** Cancer-associated fibroblast, Gene expression, Hepatocellular carcinoma, Migration, Proliferation |
| 319-324| **Title:** Early predictors of narcotics-dependent patients in the emergency department  
  **Keywords:** Drug dependence, Emergency department, Manifestation, Narotics |
| 325-329| **Title:** Are prophylactic antibiotics necessary for urodynamic study?  
  **Keywords:** Prophylactic antibiotics, Urinary tract infection, Urodynamic |
| 330-336| **Title:** Relationship between dental caries status and anemia in children with severe early childhood caries  
  **Keywords:** Anemia, Iron deficiency, Malnutrition, Severe early childhood caries, Underweight |
| 337-342| **Title:** Glomerulonephritis associated with tuberculosis: A case report and literature review  
  **Keywords:** Anti-tuberculosis treatment, Crescentic glomerulonephritis, Pulmonary tuberculosis, Renal failure |
<p>| 343-344| <strong>Title:</strong> HajdueCheney syndrome with ventricular septal defect |
| 345-346| <strong>Title:</strong> Bisphosphonate-related atypical femoral fracture |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 2907 | 347-352 | **Title:** Rosuvastatin-regulated post-translational phosphoproteome in human umbilical vein endothelial cells  
**Keywords:** Human umbilical vein endothelial cells; Phosphorylation; Pleiotropic effect; Proteomics; Rosuvastatin |
| 353-3361 | 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:** Latanoprost; Trabeculectomy; Unoprostone; Wound healing |
| 362-367 | 362-367 | **Title:** Effects of agomelatine in a murine model of obsessive-compulsive disorder: Interaction with mCPP, bicuculline, and diazepam  
**Keywords:** GABAA receptor; Marble-burying behavior; Melatonin; Serotonin |
| 368-373 | 368-373 | **Title:** Enhanced HDL-Associated Anti-Oxidant PON-1 Activity in Prostate Cancer Patients  
**Keywords:** HDL-cholesterol functionality; Paraoxonase; Prostate cancer |
| 374-378 | 374-378 | **Title:** Evaluation of left ventricular mechanical dyssynchrony in chronic heart failure patients by two-dimensional speckle tracking imaging  
**Keywords:** Heart failure; Left ventricular dyssynchrony; Speckle tracking |
| 379-384 | 379-384 | **Title:** Randomized trial comparing rabeprazole- vs. lansoprazole-based H. pylori eradication regimens  
**Keywords:** Eradication rate; Helicobacter pylori; Proton pump inhibitor; Randomized study |
| 385-395 | 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:** AAR-to-platelet ratio index (AARPRI); Hepatocellular carcinoma; Liver cirrhosis; Noninvasive indices; Platelet |
| 396-399 | 396-399 | **Title:** Nodular lymphoid hyperplasia in endoscopic and FDG-PET/CT (18F-fluoro-2-deoxyglucose positron emission tomography/computerized tomography) imaging  
**Keywords:** Endoscopic imaging; Nodular lymphoid hyperplasia; PET imaging |
<p>| 400-401 | 400-401 | <strong>Title:</strong> Microabscess within adenomyosis combined with sepsis |
| 402-403 | 402-403 | <strong>Title:</strong> Spontaneous hemoperitoneum in recurrent jejunal gastrointestinal stromal tumor after imatinib therapy |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 2908 | 405-411 | Title: Promotion of thermal analgesia and neuropeptidergic skin reinnervation by 4-methylcatechol in resiniferatoxin-induced neuropathy  
Keywords: 4-Methylcatechol, Calcitonin generelated peptide, Resiniferatoxin, Substance P, Transient receptor potential vanilloid subtype 1 |
| 412-421 | Title: Reactive oxygen species scavenging activities in a chemiluminescence model and neuroprotection in rat pheochromocytoma cells by astaxanthin, beta-carotene, and canthaxanthin  
Keywords: Astaxanthin, Canthaxanthin, Chemiluminescence antioxidant activity, Neuroprotective effect, b-carotene |
| 422-429 | Title: Effect of laminin 332 on motility and invasion in bladder cancer  
Keywords: Invasion, Laminin 332, Prognosis, Urothelial cell carcinoma |
| 430-435 | Title: Association between gallbladder stones and chronic hepatitis C: Ultrasonographic survey in a hepatitis C and B hyperendemic township in Taiwan  
Keywords: Chronic hepatitis B, Chronic hepatitis C, Gallbladder stone |
| 436-443 | Title: Relationships between changes in leptin and insulin resistance levels in obese individuals following weight loss  
Keywords: Ghrelin, Insulin resistance, Leptin, Polyunsaturates, Weight control |
| 444-450 | Title: A comprehensive approach in hospice shared care in Taiwan: Nonelderly patients have more physical, psychosocial and spiritual suffering  
Keywords: Advanced cancer, Comprehensive care, Palliative care, Spiritual care |
| 451-459 | 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  
Keywords: Diabetes mellitus, Hepatocellular carcinoma, Metabolic syndrome, Obesity |
| 460-463 | Title: Inflammatory fibroid polyp of rectum mimicking rectal cancer  
Keywords: Inflammatory fibroid polyp, PDGFRA, Rectum, Sacrum |
<p>| 464-465 | Title: Primary breast lymphoma |
| 466-467 | Title: Chronic meningitis caused by Eikenella corrodens |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
<tbody>
<tr>
<td>2909</td>
<td>469-477</td>
<td><strong>Title:</strong> Outcome assessment in acute pancreatitis patients&lt;br&gt;<strong>Keywords:</strong> Acute pancreatitis; Disease outcome; Mortality and morbidity; Scoring systems; Systemic Inflammatory response syndrome</td>
</tr>
<tr>
<td>478-483</td>
<td><strong>Title:</strong> Reduction of RNA A-to-I editing in Drosophila acclimated to heat shock&lt;br&gt;<strong>Keywords:</strong> Adenosine deamination; dADAR (ADAR); Heat shock; I-specific cleavage; RNA editing</td>
<td></td>
</tr>
<tr>
<td>484-487</td>
<td><strong>Title:</strong> 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&lt;br&gt;<strong>Keywords:</strong> Intraoperative neuromonitoring; Neuromuscular blocking agent; Porcine model; Recurrent laryngeal nerve; Thyroid surgery</td>
<td></td>
</tr>
<tr>
<td>488-493</td>
<td><strong>Title:</strong> Effects of commercial citrate-containing juices on urolithiasis in a Drosophila model&lt;br&gt;<strong>Keywords:</strong> Calcium oxalate; Citrate; Drosophila; Juice; Urolithiasis</td>
<td></td>
</tr>
<tr>
<td>494-499</td>
<td><strong>Title:</strong> Is serum cystatin C an early predictor for acute kidney injury following cardiopulmonary bypass surgery in infants and young children?&lt;br&gt;<strong>Keywords:</strong> Acute kidney injury; Cardiopulmonary bypass surgery; Cystatin C; Infants and young children</td>
<td></td>
</tr>
<tr>
<td>500-504</td>
<td><strong>Title:</strong> Comparison of the efficacy and safety of selective laser trabeculoplasty in cases with primary open-angle glaucoma and pseudoexfoliative glaucoma&lt;br&gt;<strong>Keywords:</strong> Intraocular pressure; Primary open-angle glaucoma; Pseudoexfoliative glaucoma; Selective laser trabeculoplasty</td>
<td></td>
</tr>
<tr>
<td>505-511</td>
<td><strong>Title:</strong> 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&lt;br&gt;<strong>Keyword:</strong> Clinical ethics; Clinical ethics education; Interprofessional education; Narrative story; Problem-based learning</td>
<td></td>
</tr>
<tr>
<td>512-516</td>
<td><strong>Title:</strong> Primary pulmonary hepatoid carcinoma: Report of a case and review of the literature&lt;br&gt;<strong>Keywords:</strong> Alpha-fetoprotein; Hepatoid carcinoma; Lungs</td>
<td></td>
</tr>
<tr>
<td>517-518</td>
<td><strong>Title:</strong> Multiple myeloma with cavernous sinus involvement</td>
<td></td>
</tr>
<tr>
<td>519-520</td>
<td><strong>Title:</strong> Hypernatremia-associated coma caused by glucocorticoid replacement for adrenal crisis in an unrecognized central diabetes insipidus patient</td>
<td></td>
</tr>
<tr>
<td>Vol</td>
<td>Page</td>
<td>Title / Keywords</td>
</tr>
<tr>
<td>-----</td>
<td>------</td>
<td>-----------------</td>
</tr>
</tbody>
</table>
| 2910 | 523-529 | Title: *Is problem-based learning an ideal format for developing ethical decision skills?*  
*Keywords: Curriculum; Ethics reasoning; Medical cognition; Medical ethics; Problem-based learning* |
| 530-539 | 523-529 | 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: Invasion; Matrix metalloproteinase; Migration; N-terminus-kringle domains; Proliferation* |
| 540-546 | 523-529 | Title: *Intraoperative intracranial pressure and cerebral perfusion pressure for predicting surgical outcome in severe traumatic brain injury*  
*Keywords: Intracranial pressure; Cerebral perfusion pressure; Severe traumatic brain injury* |
| 547-553 | 523-529 | Title: *Judging disease activity in rheumatoid arthritis by serum free kappa and lambda light chain levels*  
*Keywords: Disease activity; Disease activity score; Light chain; Rheumatoid arthritis* |
| 554-559 | 523-529 | Title: *Patterns of recurrence and second primary tumors in oral squamous cell carcinoma treated with surgery alone*  
*Keywords: Oral cancer; Prognostic factor; Recurrence; Second primary tumor surgery* |
| 560-567 | 523-529 | Title: *Combined effects of noise, vibration, and low temperature on the physiological parameters of labor employees*  
*Keywords: Cold stress; Combined effects; Hand/earm vibration; Noise* |
| 568-577 | 523-529 | Title: *Bicondylar tibial plateau fracture treated by open reduction and fixation with unilateral locked plating*  
*Keywords: Bicondylar plateau fracture; Locked plating; Locking plate* |
| 578-581 | 523-529 | Title: *Sudden death after medullary infarction—A case report*  
*Keywords: Medullary infarction; Sudden death* |
<p>| 582-583 | 523-529 | Title: <em>Adult intussusception with perforation caused by hemangioma in the distal ileum</em> |
| 584-585 | 523-529 | Title: <em>Alveolar rhabdomyosarcoma of the tunica vaginalis presenting as a tender hydrocele</em> |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 2911 | 587-593 | **Title:** Sodium thiosulfate protects human aortic smooth muscle cells from osteoblastic transdifferentiation via high-level phosphate  
**Keywords:** Differentiation; High-level phosphate; Osteoblast cells; Smooth muscle cells; Sodium thiosulfate |
| 594-605 | **Title:** Quantitative proteomics analysis of varicose veins: Identification of a set of differentially expressed proteins related to ATP generation and utilization  
**Keywords:** NanoLC-MS/MS; Quantitative proteomics; Shotgun analysis; Stable isotope dimethyl labeling; Varicose veins |
| 606-610 | **Title:** EBV-encoded small RNA1 and nonresolving inflammation in rheumatoid arthritis  
**Keywords:** EBER1; Inflammation; Rheumatoid arthritis |
| 611-616 | **Title:** Factors related with the ability to maintain wakefulness in the daytime after fast and forward rotating shifts  
**Keywords:** Cognitive function; Nurse; Shift work sleep propensity |
| 617-623 | **Title:** Oxygen uptake response to cycle ergometry in post-acute stroke patients with different severity of hemiparesis  
**Keywords:** Hemiparesis; Oxygen uptake; Stroke |
| 624-628 | **Title:** Comparison between laparoscopic and open partial nephrectomy: Surgical, oncologic, and functional outcomes  
**Keywords:** Laparoscopy; Partial nephrectomy; Renal cell carcinoma; Renal function |
| 629-635 | **Title:** Perceptions on gender awareness and considerations in career choices of medical students in a medical school in Taiwan  
**Keyword:** Career choices; Gender; Medical curricula; Medical students |
| 636-641 | **Title:** Hodgkin’s lymphoma-related vanishing bile duct syndrome: A case report and literature review  
**Keywords:** Ductopenia; Hodgkin’s lymphoma; Vanishing bile duct syndrome |
| 642-645 | **Title:** Diffuse malignant peritoneal mesothelioma  
**Keywords:** Asbestos; Epitheloid; Peritoneal mesothelioma |
<p>| 646-647 | <strong>Title:</strong> Sinonasal inverted papilloma with intracranial extension |
| 648-649 | <strong>Title:</strong> Plasma B-type natriuretic peptide level in patients with coronary artery bypass surgery |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 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 |
<p>| 695-696 | | <strong>Title:</strong> Metronidazole-induced vertigo |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 2801 | 1-9 | **Title:** Towards the eradication of hepatitis B in Taiwan  
**Keywords:** Eradication, Hepatitis B, Treatment, Vaccine |
| 10-15 | **Title:** Effects of different biomaterials: Comparing the bladder smooth muscle cells on waterborne polyurethane or poly-lactic-co-glycolic acid membranes  
**Keywords:** Biodegradation, Bladder smooth muscle cells, Poly-e-caprolactone, Waterborne polyurethane |
| 16-22 | **Title:** The presence of oxidized low-density lipoprotein and inducible nitric oxide synthase expression in renal damage after intestinal ischemia reperfusion  
**Keywords:** Intestinal ischemia/reperfusion, Lipid peroxidation, Nitrosative stress, Oxidative stress, Renal tissue damage |
| 23-29 | **Title:** Clinical relevance of the risk factors for coronary artery lesions in Kawasaki disease  
**Keywords:** Coronary artery lesions, Intravenous immunoglobulin, Kawasaki disease |
| 30-37 | **Title:** Cementless large-head metal-on-metal total hip arthroplasty in patients younger than 60 years—A multicenter early result  
**Keywords:** Large head, Metal-on-metal, Total hip arthroplasty, Young adults |
| 38-43 | **Title:** Development of a home-based telehealthcare model for improving the effectiveness of the chronic care of stroke patients  
**Keywords:** Telehealthcare, Blood pressure monitoring, Self-care, Chronic care model |
| 44-53 | **Title:** Development of the child abuse and neglect reporting self-efficacy questionnaire for nurses  
**Keywords:** Child abuse, Development, Instrument nurse, Self-efficacy |
| 54-56 | **Title:** Polyarthritis as a prewarning sign of occult lung cancer  
**Keywords:** Lung cancer, Paraneoplastic syndrome, Polyarthritis |
| 57-60 | **Title:** Basaloid follicular hamartoma: A case report and review of the literature  
**Keywords:** Basaloid follicular hamartoma, Infundibulocystic basal cell carcinoma, Skin adnexal tumor |
| 61-62 | **Title:** Microdebrider-assisted endoscopic excision for congenital laryngeal cysts in infants |
Title: Stem cells in human normal endometrium and endometrial cancer cells: Characterization of side population cells
Keywords: Endometrial cancer, Endometrium, Side-population cells (SP cells), Stem cells

Title: Effect of the endothelin receptor antagonist tezosentan on alpha-naphthylthiourea-induced lung injury in rats
Keywords: Acute lung injury, Endothelin receptor antagonist, Tezosentan

Title: Essentiality of HIV testing and education for effective HIV control in the national pilot harm reduction program: The Taiwan experience
Keywords: Education, Harm reduction, HIV testing, Methadone, Needle exchange

Title: Antinuclear antibody titer and treatment response to peginterferon plus ribavirin for chronic hepatitis C patients
Keywords: Antinuclear antibody (ANA), Hepatitis C virus, Peginterferon, Ribavirin, Sustained virological response (SVR)

Title: The importance of measuring macroprolactin in the differential diagnosis of hyperprolactinemic patients
Keywords: Hyperprolactinemia, Macroprolactinemia, Polyethylene glycol, Prolactin

Title: Minimal invasive pyeloplasty technique with vertical surgical approach: An alternative to laparoscopic pyeloplasty
Keywords: Lumbotomi, Open surgery, Pain, Pyeloplasty

Title: Effects of individual resilience intervention on indigenous people who experienced Typhoon Morkot in Taiwan
Keywords: Typhoon Morakot, Indigenous peoples, Individual resilience, Individual resilience intervention program

Title: Enterococcus hirae-related acute pyelonephritis and cholangitis with bacteremia: An unusual infection in humans
Keywords: Acute pyelonephritis, Bacteremia, Cholangitis, Enterococcus hirae

Title: Primary small cell carcinoma of the lesser omentum
Keywords: Extrapulmonary neoplasm, Lesser omentum, Small cell carcinoma

Title: Jejunal undifferentiated spindle cell sarcoma with glossal metastasis
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
<tbody>
<tr>
<td>2802S</td>
<td>S1</td>
<td>Title: Science education for tomorrow’s health professionals</td>
</tr>
<tr>
<td></td>
<td>S2-S7</td>
<td>Title: New concepts of science and medicine in science and technology studies and their relevance to science education</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Keywords: East Asia, Science education, Science and technology studies, STS</td>
</tr>
<tr>
<td></td>
<td>S8-S12</td>
<td>Title: Teaching professionalism in science courses: Anatomy to zoology</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Keywords: Basic sciences, Climate change, Learning objectives, Medical curricula, Professionalism</td>
</tr>
<tr>
<td></td>
<td>S13-S25</td>
<td>Title: Biomechanics of human movement and its clinical applications</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Keywords: Biomechanics, Computer modeling, Human motion analysis, Imaging biomechanics</td>
</tr>
<tr>
<td></td>
<td>S26-S32</td>
<td>Title: Physical aspects of medical science</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Keywords: Information processing, Physical model, NIRS, Visual transduction</td>
</tr>
<tr>
<td></td>
<td>S33-S35</td>
<td>Title: Physics teaching in the medical schools of Taiwan</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Keywords: Course statistics, General physics curriculum, Medical sciences</td>
</tr>
<tr>
<td></td>
<td>S36-S40</td>
<td>Title: Applying principles from “Scientific Foundations for Future Physicians” to teaching chemistry in the department of medicine at Chang Gung University</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Keywords: Competency-based, Future physicians, Integrated, Interdisciplinary, Science foundation</td>
</tr>
<tr>
<td>Vol</td>
<td>Page</td>
<td>Title / Keywords</td>
</tr>
<tr>
<td>-----</td>
<td>------</td>
<td>------------------</td>
</tr>
</tbody>
</table>
| 2803 | 123-129 | **Title:** Evaluation of the biocompatibility of a coating material for an implantable bladder volume sensor  
**Keywords:** Biomaterials availability, Implantable device, Packaging, Polymer, Urology |
| 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共振造影之比較  
**Keywords:** Magnetic resonance imaging, Contrast agents, Hepatobiliary |
| 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:** HRM, IDH, Leukemia, Mutation, Oral cancer |
| 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:** Annexin 1, Immunohistochemical staining, Tissue microarray, Urothelial carcinoma |
| 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:** Cardiovascular disease, Diabetes mellitus, Non-alcoholic fatty liver disease (NAFLD), Metabolic syndrome, Ultrasound |
| 161-164 | **Title:** Adenoma malignum of the uterine cervix: Clinicopathologic analysis of 18 cases  
**Keywords:** Adenoma malignum, Clinicopathologic, Rare tumor |
| 165-172 | **Title:** Relationship between red cell distribution width and echocardiographic parameters in patients with diastolic heart failure  
**Keywords:** Diastolic heart failure, N-terminal pro-B-type natriuretic peptide, Red cell distribution width, Tissue Doppler echocardiography |
| 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病母細胞具有第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:** Breast cancer, Clonality study, Lymphocytosis, Taiwan, Therapy-related acute lymphoblastic leukemia |
| 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:** Antibiotic treatment, Infective endocarditis, Intracranial mycotic aneurysm, Streptococcus sanguinis |
<p>| 182-183 | <strong>Title:</strong> An unusual slow-growing malignant orbital solitary fibrous tumor |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 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:** 5α-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 |
<p>| 241-242 | Title: Hereditary hemorrhagic telangiectasia presenting as portal hypertension |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
<tbody>
<tr>
<td>2805</td>
<td>243-250</td>
<td><strong>Title:</strong> Molecular markers associated with nonepithelial ovarian cancer in formalin-fixed, paraffin-embedded specimens by genome wide expression profiling  &lt;br&gt; <strong>Keywords:</strong> Gene expression, Microarray analysis, Ovarian cancer</td>
</tr>
<tr>
<td>251-258</td>
<td></td>
<td><strong>Title:</strong> The antinociceptive effect of acetaminophen in a rat model of neuropathic pain  &lt;br&gt; <strong>Keywords:</strong> Acetaminophen, Antinociceptive effect, Hyperalgesia, Neuropathic pain</td>
</tr>
<tr>
<td>259-264</td>
<td></td>
<td><strong>Title:</strong> Clinical study of ammonium acid urate urolithiasis  &lt;br&gt; <strong>Keywords:</strong> Ammonium acid urate, Urolithiasis</td>
</tr>
<tr>
<td>265-269</td>
<td></td>
<td><strong>Title:</strong> Carbon dioxide insufflation during withdrawal of the colonoscope improved postprocedure discomfort: A prospective, randomized, controlled trial  &lt;br&gt; <strong>Keywords:</strong> Carbon dioxide insufflation, Colonoscopy, Post-colonoscopy discomfort</td>
</tr>
<tr>
<td>270-272</td>
<td></td>
<td><strong>Title:</strong> Thermal welding versus cold knife tonsillectomy: A prospective randomized study  &lt;br&gt; <strong>Keywords:</strong> Cold knife, Pain, Pediatrics, Thermal welding, Tonsillectomy</td>
</tr>
<tr>
<td>273-278</td>
<td></td>
<td><strong>Title:</strong> Tongue support of complete dentures in the elderly  &lt;br&gt; <strong>Keywords:</strong> Complete denture, Elderly, Life quality, Tongue support</td>
</tr>
<tr>
<td>279-284</td>
<td></td>
<td><strong>Title:</strong> Quality of life of methylphenidate treatment-responsive adolescents with attention-deficit/hyperactivity disorder  &lt;br&gt; <strong>Keywords:</strong> Adolescent attention-deficit/hyperactivity disorder, Executive function, Quality of life</td>
</tr>
<tr>
<td>285-288</td>
<td></td>
<td><strong>Title:</strong> Surgical treatment of melorheostosis: Report of two cases  &lt;br&gt; <strong>Keywords:</strong> Debulking, Decompression, Mass effect, Melorheostosis, Surgical treatment</td>
</tr>
<tr>
<td>289-293</td>
<td></td>
<td><strong>Title:</strong> Metachronous brain and intramedullary spinal cord metastases from nonsmall-cell lung cancer: A case report  &lt;br&gt; <strong>Keywords:</strong> Metastatic brain tumor, Intramedullary tumor, Lung tumor</td>
</tr>
<tr>
<td>294-295</td>
<td></td>
<td><strong>Title:</strong> Contractile peripapillary staphyloma mimicking morning-glory disc anomaly</td>
</tr>
<tr>
<td>296-298</td>
<td></td>
<td><strong>Title:</strong> International Society for Stem Cell Research 2011, ninth annual meeting in Toronto (June 15–June 18, 2011)</td>
</tr>
<tr>
<td>Vol</td>
<td>Page</td>
<td>Title / Keywords</td>
</tr>
<tr>
<td>-----</td>
<td>------</td>
<td>------------------</td>
</tr>
</tbody>
</table>
| 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 Candida glabrata with cross-resistance to triazole antifungal agents  
**Keywords:** Cross-resistance, Candida glabrata, 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:** |
<p>| 352-354 | | <strong>Title:</strong> Cold Spring Harbor Asia/International Society for Stem Cell Research Conference; Cellular Programs and Reprogramming (October 24–28, 2011) |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 2807 | 355-361 | **Title:** Functional characterization of mammalian Wntless homolog in mammalian system  
**Keywords:** GPR177, NF-kB, Wntless |
| 362-368 | **Title:** Single nucleotide polymorphism barcoding to evaluate oral cancer risk using odds ratio-based genetic algorithms  
**Keywords:** Cancer risk, Genetic algorithms, Gene interaction, Odds ratio, Single nucleotide polymorphism |
| 369-372 | **Title:** The impact of gender and size on the pathology of small renal mass  
**Keywords:** Benign histology, Female, Pathology, Small renal mass, Tumor size |
| 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:** Epidural block, Epidural catheter, Intravascular |
| 377-382 | **Title:** Adrenal myelolipoma: A 10-year single-center experience and literature review  
**Keywords:** Adrenal myelolipoma, Adrenal tumor |
| 383-389 | **Title:** Tattooing among high school students in southern Taiwan: The prevalence, correlates and associations with risk-taking behaviors and depression  
**Keywords:** Adolescents, Depression, Risk-taking behavior, Tattooing |
| 390-396 | **Title:** Inattention and development of toddlers born in preterm and with low birth weight  
**Keywords:** BSID-III, Comprehensive psychological development, Inattention, Low birth weight, Preterm |
| 397-399 | **Title:** Breast carcinoma metastasized to vestibular schwannoma: A rare case of tumor-to-tumor metastasis and literature review  
**Keywords:** Breast carcinoma, Cerebellopontine angle, Collision tumor, Tumor-to-tumor metastasis, Vestibular schwannoma |
| 400-403 | **Title:** Maxillary brown tumor as initial presentation of parathyroid adenoma: A case report  
**Keywords:** Brown tumor, Hypercalcemia, Hyperparathyroidism, Maxillary tumor, Osteitis fibrosa cystica |
<p>| 404-405 | <strong>Title:</strong> Wide QRS tachycardia with two P wave morphologies: What is the mechanism? |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 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:** COX-2, D-cycloserine, Dementia, Neuroinflammation, Parkinson's disease |
| 418-422 | **Title:** High preoperative ratio of blood urea nitrogen to creatinine increased mortality in gastrointestinal cancer patients who developed postoperative enteric fistulas  
**Keywords:** Blood urea nitrogen, Creatinine, Enteric fistula, Gastrointestinal cancer, Mortality |
| 423-428 | **Title:** Estimating time to full uterine cervical dilation using genetic algorithm  
**Keywords:** Cervical dilation, Genetic algorithm, Labor curves, Nulliparous |
| 429-434 | **Title:** Impact of alfuzosin on sexual function in Taiwanese men with benign prostatic hyperplasia  
**Keywords:** Alfuzosin, Benign prostatic hyperplasia, Lower urinary tract symptoms, Sexual dysfunction |
| 435-441 | **Title:** Head and neck extranodal lymphoma in a single institute: A 17-year retrospective analysis  
**Keywords:** Extranodal, Head and neck, Lymphoma, Retrospective, Review |
| 442-447 | **Title:** An investigation on illness perception and adherence among hypertensive patients  
**Keywords:** Drug adherence, Hypertension, Illness perception |
| 448-451 | **Title:** A comparison of Trachway intubating stylet and Airway Scope for tracheal intubation by novice operators: A manikin study  
**Keywords:** Airway Scope, Difficult intubation, Simulator, Trachway intubating stylet |
| 452-456 | **Title:** Detecting rickets in premature infants and treating them with calcitriol: Experience from two cases  
**Keywords:** Alkaline phosphatase, Calcitriol, Infant, Preterm, Rickets |
| 457-461 | **Title:** Large ureteral fibroepithelial polyp lacking epithelium due to ischemic infarction  
**Keywords:** Fibroepithelial polyp, Hydronephrosis, Ischemic infarction, Ureter obstruction |
<p>| 462-463 | <strong>Title:</strong> Laryngeal involvement in Madelung's disease with acute airway compromise |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 2809 | 465-469 | **Title:** Elderly and long-term care trends and policy in Taiwan: Challenges and opportunities for health care professionals  
**Keywords:** Aging society, Elderly, Healthcare professionals, Long-term care, Taiwan |
| 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:** Alanine aminotransferase, Body mass index, Uric acid, Waist circumference |
| 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:** Angiotensin-converting enzyme inhibitors, Angiotensin receptor blockers, Chronic kidney disease, Creatinine, Potassium |
| 484-489 | **Title:** Kinematic analysis of leg alignment during conventional versus navigated total knee arthroplasty: Initial results of a prospective study  
**Keywords:** Intraoperative period, Kinematic analysis, Leg alignment, Total knee arthroplasty, Navigation |
| 490-494 | **Title:** Evaluating the accuracy of tooth color measurement by combining the Munsell color system and dental colorimeter  
**Keywords:** CIELAB, Color matching, Munsell color system, Shade guide |
| 495-499 | **Title:** Safety and resource utilization of anterior cervical discectomy and fusion  
**Keywords:** Anterior cervical discectomy and fusion, Degenerative cervical spondylosis, Resource utilization |
| 500-505 | **Title:** Factor structure, reliability, and validity of the Chinese version of the School Bullying Experience Questionnaire  
**Keywords:** Adolescents, Bullying, Factor structure, Psychometric test |
| 506-508 | **Title:** Parachute mitral valve accompanied by bicuspid aortic valve on three-dimensional transesophageal echocardiography  
**Keywords:** Congenital mitral valve, Echocardiography, Three-dimensional, Transesophageal |
| 509-513 | **Title:** Lymphoepithelioma-like carcinoma of ureter—A rare case report and review of the literature  
**Keywords:** Epstein–Barr virus, Lymphoepithelioma-like carcinoma, Urothelial, Ureter |
<p>| 514-515 | <strong>Title:</strong> Pectoralis major pyomyositis in an 88-year-old man: Is tooth extraction bacteremia the source? |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 2810 | 517-520 | **Predictors of prognosis in IgA nephropathy**  
*Keywords*: IgA nephropathy, Predictor, Prognosis |
| 521-525 | **Decreased leptin concentration in neonates is associated with enhanced postnatal growth during the first year**  
*Keywords*: Body mass index, Leptin, Neonates, Weight gain |
| 526-530 | **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*: Bladder, Osteopontin, Urothelial carcinoma |
| 531-537 | **Clinical characteristics, pathogens implicated and therapeutic outcomes of mixed infection in adult bacterial meningitis**  
*Keywords*: Adult bacterial meningitis, Anaerobic pathogens, Hydrocephalus, Mixed infection, Post-neurosurgical state |
| 538-544 | **Correlation between the ossification of nuchal ligament and clinical cervical disorders**  
*Keywords*: Cervical spine, Neural foramen, Nuchal ligament, Ossification |
| 545-549 | **Expression of MMP-2, MMP-9 and MMP-11 in dermatofibroma and dermatofibrosarcoma protuberans**  
*Keywords*: Dermatofibroma, Dermatofibrosarcoma protuberans, MMP-2, MMP-9, MMP-11 |
| 550-554 | **Complications of laparoscopic radical prostatectomy–A single institute experience**  
*Keywords*: Complication, Laparoscopy, Prostatectomy, Rectal injury |
| 555-558 | **Atypical femoral fracture after long-term alendronate treatment: Report of a case evidenced with magnetic resonance imaging**  
*Keywords*: Alendronate, Atypical fracture, Bisphosphonate, Femoral fracture, Insufficiency fracture |
| 559-563 | **Optimizing anterior esthetics of a single-tooth implant through socket augmentation and immediate provisionalization: A case report with 7-year follow-up**  
*Keywords*: Autogenous bone, Immediate provisionalization, Peri-implant esthetics, Plastic temporary abutment, Socket augmentation |
<p>| 564-565 | <strong>Composite hemangioendothelioma on the neck</strong> |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 281 | 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 |
<p>| 628-629 | <strong>Title:</strong> Acute human immunodeficiency virus infection presenting as mononucleosis-like illness, acute hepatitis, and aseptic meningoencephalitis |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 2812 | 631-640 | **Title:** MicroRNAs in atherosclerosis  
**Keywords:** Atherosclerosis, Cardiovascular disease, MicroRNA |
| 641-648 | **Title:** Liver stiffness measurement in cirrhotic patient — Implications of disease activity and treatment efficacy  
**Keywords:** Antiviral therapy, Hepatitis activity, Hepatic cirrhosis, Liver stiffness measurement |
| 649-653 | **Title:** The role of serum testosterone to prostate-specific antigen ratio as a predictor of prostate cancer risk  
**Keywords:** Hypogonadism, Prostate cancer, Prostate-specific antigen (PSA), Ratio, Total testosterone |
| 654-659 | **Title:** Occupational risks of esophageal cancer in Taiwanese men  
**Keywords:** ESCC, Esophageal cancer, Squamous cell carcinoma, Occupation |
| 660-666 | **Title:** Prevalence and knowledge of sexual transmitted infections, drug abuse, and AIDS among male inmates in a Taiwan prison  
**Keywords:** HIV/AIDS, Inmate, Intravenous drug user, STI |
| 667-672 | **Title:** Effect of speed on the upper and contralateral lower limb coordination during gait in individuals with stroke  
**Keywords:** Coordination, Gait, Lower limb, Stroke, Upper limb |
| 673-678 | **Title:** Influence of different implant materials on the primary stability of orthodontic mini-implants  
**Keywords:** Orthodontic mini-implants, Primary stability, Resonance frequency analysis, Stainless steel, Titanium alloy |
| 679-682 | **Title:** Vision improvement in a Taiwanese (Han Chinese) family with Leber’s hereditary optic neuropathy  
**Keywords:** Han Chinese, Leber's hereditary optic neuropathy, Mitochondrial DNA, m.14484T>C mutation |
| 683-688 | **Title:** A case of multiple metastatic malignant melanoma with the largest lesion in the ileum and no skin lesion  
**Keywords:** Chemotherapy, Melanoma, Multiple metastases, Small intestine, Unknown |