<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 cerebrolys in a rat model of optic nerve crush  
**Keywords:** Cerebrolys : 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 |
| 376-377| **Title:** Left ventricular noncompaction cardiomyopathy: An under-recognized disease diagnosed by echocardiography and computed tomography |
| 378-379| **Title:** Recurrent intussusception caused by intestinal metastasis of pulmonary pleomorphic carcinoma |
| 380-381| **Title:** Primary axillary anaplastic large cell lymphoma mimicking pyogenic granuloma clinically |
2801~3006
刊出文章題目及關鍵字
<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>
<tbody>
<tr>
<td>3002</td>
<td>57-67</td>
<td><strong>Title:</strong> Inorganic arsenic trioxide induces gap junction loss in association with the downregulation of connexin43 and E-cadherin in rat hepatic “stem-like” cells  &lt;br&gt;<strong>Keywords:</strong> Arsenic toxicity; Carcinogenesis; Liver cancer stem cell</td>
</tr>
<tr>
<td></td>
<td>68-72</td>
<td><strong>Title:</strong> Remote intrathecal morphine preconditioning is ineffective in the presence of neuraxial blockade with lidocaine  &lt;br&gt;<strong>Keywords:</strong> Lidocaine; Morphine; Opioid receptors; Remote preconditioning; Spinal cord</td>
</tr>
<tr>
<td></td>
<td>73-81</td>
<td><strong>Title:</strong> The aqueous extract from Toona sinensis leaves inhibits microglia-mediated neuroinflammation  &lt;br&gt;<strong>Keywords:</strong> Lipopolysaccharide; Microglia; Neuroinflammation; Toona sinensis; Tumor necrosis factor-a</td>
</tr>
<tr>
<td></td>
<td>82-85</td>
<td><strong>Title:</strong> Oral etoposide and oral prednisone for the treatment of castration resistant prostate cancer  &lt;br&gt;<strong>Keywords:</strong> Castration-resistant prostate cancer; Chemotherapy; Etoposide; Oral</td>
</tr>
<tr>
<td></td>
<td>86-93</td>
<td><strong>Title:</strong> Maternal diabetes or hypertension and lifestyle factors may be associated with metabolic syndrome: A population-based study in Taiwan  &lt;br&gt;<strong>Keywords:</strong> Diet; Maternal diabetes; Maternal hypertension; Metabolic syndrome; Metropolitan</td>
</tr>
<tr>
<td></td>
<td>94-97</td>
<td><strong>Title:</strong> Pioglitazone use and the risk of bladder cancer  &lt;br&gt;<strong>Keywords:</strong> Bladder cancer; Diabetes; Drug safety; Pioglitazone</td>
</tr>
<tr>
<td></td>
<td>98-103</td>
<td><strong>Title:</strong> Tea-drinking habit among new university students: Associated factors  &lt;br&gt;<strong>Keywords:</strong> Body mass index; Minor mental morbidity; Sleep quality; Tea drinking</td>
</tr>
<tr>
<td></td>
<td>104-105</td>
<td><strong>Title:</strong> Paratesticular desmoplastic small round cell tumor with metastasis: A report of two cases</td>
</tr>
<tr>
<td></td>
<td>106-107</td>
<td><strong>Title:</strong> Enterogenous cyst of the ileum presenting as acute appendicitis</td>
</tr>
<tr>
<td></td>
<td>108-109</td>
<td><strong>Title:</strong> Torsade de pointes induced by amiodarone in a patient with heart failure</td>
</tr>
<tr>
<td>Vol</td>
<td>Page</td>
<td>Title / Keywords</td>
</tr>
<tr>
<td>-----</td>
<td>-------</td>
<td>------------------</td>
</tr>
<tr>
<td>3003</td>
<td>111-115</td>
<td><strong>Miniscrew implant applications in contemporary orthodontics</strong>&lt;br&gt;&lt;br&gt;<strong>Keywords:</strong> Miniscrew implants; Orthodontic anchorage; Risk factors</td>
</tr>
<tr>
<td>116-124</td>
<td><strong>Eugenosedin-A ameliorates hyperlipidemia-induced vascular endothelial dysfunction via inhibition of α1-adrenoceptor/5-HT activity and NADPH oxidase expression</strong>&lt;br&gt;&lt;br&gt;<strong>Keywords:</strong> Atorvastatin; Endothelial dysfunction; Eugenosedin-A; Hyperlipidemia; Oxidative markers</td>
<td></td>
</tr>
<tr>
<td>125-132</td>
<td><strong>Functional connectivity between parietal cortex and the cardiac autonomic system in uremics</strong>&lt;br&gt;&lt;br&gt;<strong>Keywords:</strong> Central autonomic network; Electroencephalography; Heart rate variability; Spectral analysis; Uremia</td>
<td></td>
</tr>
<tr>
<td>133-138</td>
<td><strong>Association between auditory P300, psychopathology, and memory function in drug-naïve schizophrenia</strong>&lt;br&gt;&lt;br&gt;<strong>Keywords:</strong> Default model network; Drug-naïve schizophrenia; P300; Psychopathology; Visual memory</td>
<td></td>
</tr>
<tr>
<td>139-145</td>
<td><strong>Different sling procedures for stress urinary incontinence: A lesson from 453 patients</strong>&lt;br&gt;&lt;br&gt;<strong>Keywords:</strong> Sling procedure; Stress urinary incontinence; TVT; TVT-O; TVT-S</td>
<td></td>
</tr>
<tr>
<td>146-152</td>
<td><strong>Liver function tests may be useful tools for advanced cancer patient care: A preliminary single-center result</strong>&lt;br&gt;&lt;br&gt;<strong>Keywords:</strong> Advanced cancer; Alanine transaminase; Albumin; Aspartate transaminase; Liver function test</td>
<td></td>
</tr>
<tr>
<td>153-158</td>
<td><strong>Comparison of Ho:YAG laser and pneumatic lithotripsy in the treatment of impacted ureteral stones: An analysis of risk factors</strong>&lt;br&gt;&lt;br&gt;<strong>Keywords:</strong> Complications; Impacted ureteral stone; Laser lithotripsy; Pneumatic lithotripsy; Ureteroscopy</td>
<td></td>
</tr>
<tr>
<td>159-160</td>
<td><strong>Ovarian malignant Brenner tumor in patients over 65 years of age</strong></td>
<td></td>
</tr>
<tr>
<td>161-162</td>
<td><strong>Fulminant type 1 diabetes during pregnancy in Chinese patients</strong></td>
<td></td>
</tr>
<tr>
<td>163-164</td>
<td><strong>Successful management of a massive bone defect of the distal femur and limb shortening in two stages</strong></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>
| 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>|      | 212-213| <strong>Title:</strong> Kimura disease associated with IgA nephropathy |
|      | 213-214| <strong>Title:</strong> Co-occurrence of choroidal pigmented ganglioneuroma and plexiform neurofibroma in a patient with neurofibromatosis 1 |
|      | 215-216| <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; Pancreaticoduodenectomy; 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>
</table>
| 3006 | 267-278 | **Title:** *Endothelial nitric oxide synthase-enhancing G-protein coupled receptor antagonist inhibits pulmonary artery hypertension by endothelin-1-dependent and endothelin-1-independent pathways in a monocrotaline model*  
**Keywords:** Endothelial nitric oxide synthase; Endothelin-1; G-protein coupled receptors; Pulmonary artery hypertension; RhoA/Rho kinase |
|      | 279-285 | **Title:** *Toona sinensis leaf aqueous extract displays activity against sepsis in both in vitro and in vivo models*  
**Keywords:** Anti-inflammatory; Lung injury; Toona sinensis |
|      | 286-290 | **Title:** *Protective effect of chitosan treatment against acetaminophen-induced hepatotoxicity*  
**Keywords:** Acetaminophen; Chitosan; Hepatotoxicity; Sialic acid |
|      | 291-298 | **Title:** *Interleukin 10 promoter haplotype is associated with alcoholic liver cirrhosis in Taiwanese patients*  
**Keywords:** Alcoholic liver cirrhosis; IL 10 haplotype; IL 10 promoter polymorphism; TNFα promoter polymorphism |
|      | 299-304 | **Title:** *Corneal biomechanical properties in thyroid eye disease*  
**Keywords:** Corneal hysteresis; Corneal biomechanical properties; Thyroid eye disease; VISA classification |
|      | 305-309 | **Title:** *The effect of circumcision on young adult sexual function*  
**Keywords:** Circumcision; Sexual function; Young adult |
|      | 310-315 | **Title:** *Association between C-reactive protein, corrected QT interval and presence of QT prolongation in hypertensive patients*  
**Keywords:** C-reactive protein; Hypertension; Inflammation; QT interval; QT prolongation |
<p>|      | 316-318 | <strong>Title:</strong> <em>Mucosa-associated lymphoid tissue lymphoma on the mouth floor presenting with Sjo¨gren’s syndrome and giant cell tumor of spinal tendon</em> |
|      | 319-320 | <strong>Title:</strong> <em>Paraganglioma in the renal pelvis</em> |
|      | 321-322 | <strong>Title:</strong> <em>Successful resuscitation of a patient with continuous venovenous hemodiafiltration following intoxication from verapamil and trandolapril</em> |</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 polyposis  
**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 | Title: 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>Title</th>
<th>Keywords</th>
</tr>
</thead>
<tbody>
<tr>
<td>2904</td>
<td>Inosine-specific cleavage of RNA for microarray analysis of RNA A-to-I editing targets</td>
<td>ADAR, Adenosine, deamination, I-specific cleavage, Microarray, RNA editing</td>
</tr>
<tr>
<td>187-193</td>
<td>The effect of atorvastatin on survival of rat ischemic flap</td>
<td>Atorvastatin, Skin flap, Vascular endothelial growth factor</td>
</tr>
<tr>
<td>194-199</td>
<td>An experimental model of Stanford type B aortic dissection with intravenous epinephrine injection</td>
<td>Aortic dissection, Canine model, Epinephrine, Stanford type B</td>
</tr>
<tr>
<td>200-205</td>
<td>Neoadjuvant chemotherapy improves survival rate in advanced urothelial carcinoma</td>
<td>Advanced urothelial carcinoma, Neoadjuvant chemotherapy, Survival rate</td>
</tr>
<tr>
<td>206-213</td>
<td>Relationship between low-density lipoprotein levels on admission and 1-year outcome in patients with acute ST-segment-elevation myocardial infarction</td>
<td>Acute ST segment myocardial infarction (ASTEMI), Low-density cholesterol (LDL-C), Major adverse cardiovascular events (MACE), Statins</td>
</tr>
<tr>
<td>214-220</td>
<td>Chewing areca nut as an independent risk factor for proteinuria in middle-aged men</td>
<td>Areca nut, Chronic kidney disease, Proteinuria</td>
</tr>
<tr>
<td>221-228</td>
<td>Self-esteem in adolescent aggression perpetrators, victims and perpetrator-victims, and the moderating effects of depression and family support</td>
<td>Adolescent, Aggression, Depression, Family support, Self-esteem</td>
</tr>
<tr>
<td>229-233</td>
<td>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</td>
<td>Breast cancer, Computed tomography, $^{18}$F-fluorodeoxyglucose positron emission tomography, Gastric cancer, Super bone scan</td>
</tr>
<tr>
<td>234-236</td>
<td>Newly revised category for complex congenital cardiac segmental connections</td>
<td></td>
</tr>
<tr>
<td>237-238</td>
<td>Epidermal cyst of the bony external auditory canal</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>
| 2905 | 239-245 | **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 | **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 | **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 | **P53 Codon 72 Polymorphism in Taiwanese Breast Cancer Patients**  
**Keywords:** p53, Single nucleotide polymorphism |
| 265-270 | **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 | **Preoperative dexmedetomidine prevents tourniquet-induced hypertension in orthopedic operation during general anesthesia**  
**Keywords:** Dexmedetomidine, General anesthesia, Hypertension, Tourniquet |
| 275-279 | **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 | **Mixed epithelial and stromal tumor of kidney**  
**Keywords:** Benign, Mixed epithelial and stromal tumor, Renal mass |
<p>| 284-285 | <strong>Postobstructive pulmonary edema (POPE) after surgery for obstructive sleep apnea</strong> |
| 286-288 | <strong>Painful intraosseous leiomyoma of distal femur</strong> |</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, Narcotics |
| 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> HajduCheney 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 | | **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 | | **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 | | **Title:** Enhanced HDL-Associated Anti-Oxidant PON-1 Activity in Prostate Cancer Patients  
**Keywords:** HDL-cholesterol functionality; Paraoxonase; Prostate cancer |
| 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 | | **Title:** Randomized trial comparing rabeprazole- vs. lansoprazole-based H. pylori eradication regimens  
**Keywords:** Eradication rate; Helicobacter pylori; Proton pump inhibitor; Randomized study |
| 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 | | **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 | | <strong>Title:</strong> Microabscess within adenomyosis combined with sepsis |
| 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 gene related 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 | <strong>Title:</strong> Primary breast lymphoma |
| 466-467 | <strong>Title:</strong> Chronic meningitis caused by Eikenella corrodens |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 2909 | 469-477 | **Title:** Outcome assessment in acute pancreatitis patients  
**Keywords:** Acute pancreatitis; Disease outcome; Mortality and morbidity; Scoring systems; Systemic Inflammatory response syndrome |
| 478-483 | 478-483 | **Title:** Reduction of RNA A-to-I editing in Drosophila acclimated to heat shock  
**Keywords:** Adenosine deamination; dADAR (ADAR); Heat shock; I-specific cleavage; RNA editing |
| 484-487 | 484-487 | **Title:** A comparison between succinylcholine and rocuronium on the recovery profile of the laryngeal muscles during intraoperative neuromonitoring of the recurrent laryngeal nerve: A prospective porcine model  
**Keywords:** Intraoperative neuromonitoring; Neuromuscular blocking agent; Porcine model; Recurrent laryngeal nerve; Thyroid surgery |
| 488-493 | 488-493 | **Title:** Effects of commercial citrate-containing juices on urolithiasis in a Drosophila model  
**Keywords:** Calcium oxalate; Citrate; Drosophila; Juice; Urolithiasis |
| 494-499 | 494-499 | **Title:** Is serum cystatin C an early predictor for acute kidney injury following cardiopulmonary bypass surgery in infants and young children?  
**Keywords:** Acute kidney injury; Cardiopulmonary bypass surgery; Cystatin C; Infants and young children |
| 500-504 | 500-504 | **Title:** Comparison of the efficacy and safety of selective laser trabeculoplasty in cases with primary open-angle glaucoma and pseudoexfoliative glaucoma  
**Keywords:** Intraocular pressure; primary open-angle glaucoma; pseudoexfoliative glaucoma; selective laser trabeculoplasty |
| 505-511 | 505-511 | **Title:** The impact of an interprofessional problem-based learning curriculum of clinical ethics on medical and nursing students' attitudes and ability of interprofessional collaboration: A pilot study  
**Keyword:** Clinical ethics; Clinical ethics education; Interprofessional education; Narrative story; Problem-based learning |
| 512-516 | 512-516 | **Title:** Primary pulmonary hepatoid carcinoma: Report of a case and review of the literature  
**Keywords:** Alpha-fetoprotein; Hepatoid carcinoma; Lungs |
<p>| 517-518 | 517-518 | <strong>Title:</strong> Multiple myeloma with cavernous sinus involvement |
| 519-520 | 519-520 | <strong>Title:</strong> Hypernatremia-associated coma caused by glucocorticoid replacement for adrenal crisis in an unrecognized central diabetes insipidus patient |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</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 | **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 | **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 | **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 | **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 | **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 | **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 | **Title:** Sudden death after medullary infarction—A case report  
**Keywords:** Medullary infarction; Sudden death |
<p>| 582-583 | <strong>Title:</strong> Adult intussusception with perforation caused by hemangioma in the distal ileum |
| 584-585 | <strong>Title:</strong> Alveolar rhabdomyosarcoma of the tunica vaginalis presenting as a tender hydrocele |</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 |
| 646-647 | | Title: Sinonasal inverted papilloma with intracranial extension |
| 648-649 | | Title: Plasma B-type natriuretic peptide level in patients with coronary artery bypass surgery |
Vol 2912, Page 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

Vol 658-661
Title: Bacterial colonization of double J stents and bacteriuria frequency
Keywords: Bacteria; Colonization; Double J stent; Ureter

Vol 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

Vol 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

Vol 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

Vol 680-686
Title: The role of cognitive event-related potentials in executive dysfunction
Keywords: Event-related potential; Executive function; Frontal lesion; P300

Vol 687-690
Title: A case of acromegaly complicated with diabetic ketoacidosis, pituitary apoplexy, and lymphoma
Keywords: Acromegaly; Diabetic ketoacidosis; Lymphoma; Pituitary apoplexy

Vol 691-694
Title: Terlipressin-induced hyponatremic encephalopathy in a noncirrhotic patient
Keywords: Arginine vasopressin type 2 receptor; Hyponatremia; Noncirrhosis; Terlipressin

Vol 695-696
Title: Metronidazole-induced vertigo
<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  
生物材料不同的影響: 平滑肌細胞在聚氨酯膜和聚乳酸-羥基乙酸膜上的生長對比  
**Keywords:** 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  
川崎氏症併發冠狀動脈病灶的臨床危險因子  
**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  
非骨泥固定的大直徑金屬對金屬介面全髖人工關節在小於 60 歲病人的運用—多中心的早期結果  
**Keywords:** 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  
發展居家式遠距健康照護服務模式以增進中風病患照護成效  
**Keywords:** 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  
護理人員對兒童虐待疏忽通報自我效能量表之發展  
**Keywords:** Child abuse, Development, Instrument nurse, Self-efficacy |
| 54-56 | **Title:** Polyarthritis as a prewarning sign of occult lung cancer  
多發性關節炎——隱匿性肺癌的預警  
**Keywords:** Lung cancer, Paraneoplastic syndrome, Polyarthritis |
| 57-60 | **Title:** Basaloid follicular hamartoma: A case report and review of the literature  
基底樣毛囊過誤瘤---個案報導及文獻回顧  
**Keywords:** Basaloid follicular hamartoma, Infundibulocystic basal cell carcinoma, Skin adnexal tumor |
<p>| 61-62 | <strong>Title:</strong> Microdebrider-assisted endoscopic excision for congenital laryngeal cysts in infants |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</table>
| 2802 | 63-71 | **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 |
| 72-78 | **Title:** Effect of the endothelin receptor antagonist tezosentan on alpha-naphthylthiourea-induced lung injury in rats  
**Keywords:** Acute lung injury, Endothelin receptor antagonist, Tezosentan |
| 79-85 | **Title:** Essentaility of HIV testing and education for effective HIV control in the national pilot harm reduction program: The Taiwan experience  
國家型減害前導計畫中 HIV 篩檢及教育對於 HIV 有效管制之不可或缺性: 台灣經驗  
**Keywords:** Education, Harm reduction, HIV testing, Methadone, Needle exchange |
| 86-93 | **Title:** Antinuclear antibody titer and treatment response to peginterferon plus ribavirin for chronic hepatitis C patients  
抗核抗體(ANA)陽性率對慢性 C 型肝炎患者接受長效型干擾素合併 ribavirin 治療療效之影響  
**Keywords:** Antinuclear antibody (ANA), Hepatitis C virus, Peginterferon, Ribavirin, Sustained virological response (SVR) |
| 94-99 | **Title:** The importance of measuring macroprolactin in the differential diagnosis of hyperprolactinemic patients  
檢測巨泌乳激素對高泌乳激素血症鑑別診斷的重要性  
**Keywords:** Hyperprolactinemia, Macroprolactinemia, Polyethylene glycol, Prolactin |
| 100-104 | **Title:** Minimal invasive pyeloplasty technique with vertical surgical approach: An alternative to laparoscopic pyeloplasty  
**Keywords:** Lumbotomi, Open surgery, Pain, Pyeloplasty |
| 105-110 | **Title:** Effects of individual resilience intervention on indigenous people who experienced Typhoon Morkot in Taiwan  
台灣莫拉克風災個人復原力介入成效評價研究  
**Keywords:** Typhoon Morakot, Indigenous peoples, Individual resilience, Individual resilience intervention program |
| 111-114 | **Title:** Enterococcus hirae-related acute pyelonephritis and cholangitis with bacteremia: An unusual infection in humans  
Enterococcus Hirae 造成之急性腎盂炎及膽囊炎併菌血症: 一種在人類罕見的感染症  
**Keywords:** Acute pyelonephritis, Bacteremia, Cholangitis, Enterococcus hirae |
| 115-119 | **Title:** Primary small cell carcinoma of the lesser omentum  
原發性小網膜小細胞癌  
**Keywords:** Extrapulmonary neoplasm, Lesser omentum, Small cell carcinoma |
<p>| 120-121 | <strong>Title:</strong> Jejunal undifferentiated spindle cell sarcoma with glossal metastasis |</p>
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
<tbody>
<tr>
<td>2802S</td>
<td>S1</td>
<td><strong>Title:</strong> Science education for tomorrow’s health professionals</td>
</tr>
</tbody>
</table>
| S2-S7 |  | **Title:** New concepts of science and medicine in science and technology studies and their relevance to science education  
**Keywords:** East Asia, Science education, Science and technology studies, STS |
| S8-S12 |  | **Title:** Teaching professionalism in science courses: Anatomy to zoology  
**Keywords:** Basic sciences, Climate change, Learning objectives, Medical curricula, Professionalism |
| S13-S25 |  | **Title:** Biomechanics of human movement and its clinical applications  
**Keywords:** Biomechanics, Computer modeling, Human motion analysis, Imaging biomechanics |
| S26-S32 |  | **Title:** Physical aspects of medical science  
**Keywords:** Information processing, Physical model, NIRS, Visual transduction |
| S33-S35 |  | **Title:** Physics teaching in the medical schools of Taiwan  
**Keywords:** Course statistics, General physics curriculum, Medical sciences |
| S36-S40 |  | **Title:** Applying principles from “Scientific Foundations for Future Physicians” to teaching chemistry in the department of medicine at Chang Gung University  
**Keywords:** Competency-based, Future physicians, Integrated, Interdisciplinary, Science foundation |
<table>
<thead>
<tr>
<th>Vol</th>
<th>Page</th>
<th>Title / Keywords</th>
</tr>
</thead>
</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 額內細菌性動脈瘤: 一病例報告  
*Keywords: Antibiotic treatment, Infective endocarditis, Intracranial mycotic aneurysm, Streptococcus sanguinis* |
<p>| 182-183 | | Title: <em>An unusual slow-growing malignant orbital solitary fibrous tumor</em> |</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 | <strong>Title:</strong> 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 |
| 404-405 | **Title:** Wide QRS tachycardia with two P wave morphologies: What is the mechanism?
<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 disectomy and fusion  
**Keywords:** Anterior cervical disectomy 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 | **Title:** Predictors of prognosis in IgA nephropathy  
**Keywords:** IgA nephropathy, Predictor, Prognosis |
| 521-525 | 521-525 | **Title:** 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 | 526-530 | **Title:** The value of plasma osteopontin levels as a predictive factor of disease stage and recurrence in patients with bladder urothelial carcinoma: A prospective study  
**Keywords:** Bladder, Osteopontin, Urothelial carcinoma |
| 531-537 | 531-537 | **Title:** 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 | 538-544 | **Title:** Correlation between the ossification of nuchal ligament and clinical cervical disorders  
**Keywords:** Cervical spine, Neural foramen, Nuchal ligament, Ossification |
| 545-549 | 545-549 | **Title:** 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 | 550-554 | **Title:** Complications of laparoscopic radical prostatectomy—A single institute experience  
**Keywords:** Complication, Laparoscopy, Prostatectomy, Rectal injury |
| 555-558 | 555-558 | **Title:** 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 | 559-563 | **Title:** Optimizing anterior esthetics of a single-tooth implant through socket augmentation and immediate provisionalization: A case report with 7-year follow-up  
**Keywords:** Autogenous bone, Immediate provisionalization, Peri-implant esthetics, Plastic temporary abutment, Socket augmentation |
<p>| 564-565 | 564-565 | <strong>Title:</strong> Composite hemangioendothelioma on the neck |</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 |