

Vol	Page	Title / Keywords
3407	363-369	<b>Title:</b> <a href="#"><u>Recent review of transcatheter closure of atrial septal defect</u></a> <i>Keywords:</i> Atrial septal defect; Intervention closure; Complications; Indication
	370-376	<b>Title:</b> <a href="#"><u>IGF-1 defends against chronic-stress induced depression in rat models of chronic unpredictable mild stress through the PI3K/Akt/FoxO3a pathway</u></a> <i>Keywords:</i> IGF-1; Chronic-stress induced depression; Rat models ; Chronic unpredictable mild stress ; PI3K/Akt/FoxO3a signaling pathway
	377-384	<b>Title:</b> <a href="#"><u>MiR-217 is involved in the carcinogenesis of gastric cancer by down-regulating CDH1 expression</u></a> <i>Keywords:</i> Gastric cancer; miRNA ; Exosome ; CDH1
	385-390	<b>Title:</b> <a href="#"><u>Effects of perineural invasion in prostate needle biopsy on tumor grade and biochemical recurrence rates after radical prostatectomy</u></a> <i>Keywords:</i> Biochemical recurrence (BR) ; Extraprostatic extension ; Perineural invasion (PNI) ; Prostate cancer ; Recurrence-free survival (RFS)
	391-399	<b>Title:</b> <a href="#"><u>Increased cumulative doses and appearance of hand-foot skin reaction prolonged progression free survival in sorafenib-treated advanced hepatocellular carcinoma patients</u></a> <i>Keywords:</i> Hepatocellular carcinoma ; Sorafenib; Cumulative doses; Hand-foot skin reaction ; Progression-free survival
	400-408	<b>Title:</b> <a href="#"><u>Fever and systemic inflammatory response syndrome after retrograde intrarenal surgery: Risk factors and predictive model</u></a> <i>Keywords:</i> Fever; Infection ; Nomogram ; Retrograde intrarenal surgery (RIRS) ; Systemic inflammatory response syndrome (SIRS)
	409-414	<b>Title:</b> <a href="#"><u>Evaluation of the effects of glucose on osmolal gap using freezing point depression and vapor pressure methods</u></a> <i>Keywords:</i> Osmolal gap; Glucose ; Freezing point depression method ; Vapor pressure method
	415-419	<b>Title:</b> <a href="#"><u>Simplified scoring system for prediction of mortality in acute suppurative cholangitis</u></a> <i>Keywords:</i> Acute cholangitis; Suppurative ; Mortality Scoring system; Red cell distribution width
	420-421	<b>Title:</b> <a href="#"><u>Influence of tidal volume on ventilation distribution and oxygenation during one-lung ventilation</u></a>

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3406	313-320	<b>Title:</b> <a href="#"><u>Ginsenoside improves papillary thyroid cancer cell malignancies partially through upregulating connexin 31</u></a> <b>Keywords:</b> <i>Ginsenoside; Papillary thyroid cancer; Connexin 31; Cell proliferation</i>
	321-329	<b>Title:</b> <a href="#"><u>Expression and significance of ASPP2 in squamous carcinoma of esophagus</u></a> <b>Keywords:</b> <i>Esophageal squamous cell carcinoma; ASPP2; Immunohistochemistry; Overall survival; EC109</i>
	330-334	<b>Title:</b> <a href="#"><u>Induction of immune tolerance and altered cytokine expression in skin transplantation recipients</u></a> <b>Keywords:</b> <i>Apoptotic lymphocytes; Skin transplantation; Immune tolerance; Cytokines</i>
	335-340	<b>Title:</b> <a href="#"><u>miR-429 expression in bladder cancer and its correlation with tumor behavior and clinical outcome</u></a> <b>Keywords:</b> <i>Bladder cancer; Cancer survival rate; MicroRNA-429; Tumor behavior</i>
	341-347	<b>Title:</b> <a href="#"><u>Lymph node ratio as an alternative to pN staging for predicting prognosis after neoadjuvant chemotherapy in breast cancer</u></a> <b>Keywords:</b> <i>Axilla; Breast; Neoadjuvant therapy; Lymph node; Survival</i>
	348-351	<b>Title:</b> <a href="#"><u>Association of serum nesfatin-1 concentrations with atrial fibrillation</u></a> <b>Keywords:</b> <i>Nesfatin-1; Atrial fibrillation; Inflammation; Left atrial diameter</i>
	352-356	<b>Title:</b> <a href="#"><u>Comparison of miniaturized percutaneous nephrolithotomy and flexible ureterorenoscopy for moderate size renal stones in elderly patients</u></a> <b>Keywords:</b> <i>Aged; Ureteroscopy; Nephrolithiasis; Lithotripsy; Nephrostomy</i>
	357-359	<b>Title:</b> <a href="#"><u>IgM- Kappa type multiple myeloma with simultaneous gastro-esophageal involvement simulating linitis plastica</u></a>
	360-362	<b>Title:</b> <a href="#"><u>Transcranial direct current stimulation (tDCS) improved psychomotor slowness and decreased catatonia in a patient with schizophrenia: Case report</u></a>

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	263-273	<b>Title:</b> <a href="#">miR-17-92 ameliorates renal ischemia reperfusion injury</a> <i>Keywords:</i> Acute kidney injury, Ischemia reperfusion injury, miR-17-92
	274-280	<b>Title:</b> <a href="#">Alteration in CD8<sup>+</sup> T cell subsets in enterovirus-infected patients: An alarming factor for type 1 diabetes mellitus</a> <i>Keywords:</i> Type 1 diabetes mellitus, Enterovirus, CD8 <sup>+</sup> T, Flow cytometry, GAD65
	281-289	<b>Title:</b> <a href="#">Definite intensity-modulated radiotherapy with concurrent chemotherapy more than 4 cycles improved survival for patients with locally-advanced or inoperable esophageal squamous cell carcinoma</a> <i>Keywords:</i> Chemoradiotherapy, Esophageal neoplasms, Squamous cell carcinoma
	290-294	<b>Title:</b> <a href="#">Conservative surgery of diffuse adenomyosis with TOUA: Single surgeon experience of one hundred sixteen cases and report of fertility outcomes</a> <i>Keywords:</i> Adenomyosis, Conservative surgery, Transient occlusion of uterine arteries (TOUA)
	295-300	<b>Title:</b> <a href="#">Risk factors for nasal bleeding in patients undergoing transnasal gastrointestinal endoscopy</a> <i>Keywords:</i> Transnasal endoscopy, Nasal bleeding, Risk factors
	301-306	<b>Title:</b> <a href="#">Increased frequency of AMP-activated protein kinase-positive spinal motor neurons after sciatic nerve injury in a mouse model</a> <i>Keywords:</i> Sciatic nerve injury, Motor neuron, AMP-Activated protein kinase
	307-309	<b>Title:</b> <a href="#">Rapid progression and mortality of necrotizing fasciitis caused by <i>Aeromonas hydrophila</i> in a patient with type I open tibial fracture</a>
310-311	<b>Title:</b> <a href="#">Eruptive vellus hair cysts in an unusual location with atypical pathological features</a>	

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186-193		<b>Title:</b> <a href="#"><u>Aggregatibacter (Actinobacillus) actinomycetemcomitans leukotoxin and human periodontitis – A historic review with emphasis on JP2</u></a> <b>Keywords:</b> <i>Aggregatibacter (Actinobacillus) actinomycetemcomitans, Aggressive periodontitis, Leukotoxin (LtxA), Polymorphonuclear leukocytes (PMNs)</i>
194-201		<b>Title:</b> <a href="#"><u>Periodontal prosthesis in contemporary dentistry</u></a> <b>Keywords:</b> <i>Implants, Periodontics, Periodontal prosthesis</i>
202-206		<b>Title:</b> <a href="#"><u>A novel <math>\beta</math>-titanium alloy orthodontic wire</u></a> <b>Keywords:</b> <i>Orthodontic wire, Gum Metal, Beta titanium, Low modulus, High strength</i>
207-214		<b>Title:</b> <a href="#"><u>Orthodontic tooth movement: The biology and clinical implications</u></a> <b>Keywords:</b> <i>Orthodontic tooth movement, Periodontal ligament, Bone remodeling, Accelerated tooth movement</i>
215-222		<b>Title:</b> <a href="#"><u>Non-orthodontic intervention and non-nutritive sucking behaviours: A literature review</u></a> <b>Keywords:</b> <i>Anterior open bite, Non-orthodontic intervention, Children, Malocclusion</i>
223-230		<b>Title:</b> <a href="#"><u>Functional disorders of the temporomandibular joints: Internal derangement of the temporomandibular joint</u></a> <b>Keywords:</b> <i>Temporomandibular joint, Internal derangement, Temporomandibular disorder</i>
231-237		<b>Title:</b> <a href="#"><u>Dental deafferentation and brain damage: A review and a hypothesis</u></a> <b>Keywords:</b> <i>Dental deafferentation, Alzheimer's disease, Brain damage, Temporal-mandibular joint</i>
238-242		<b>Title:</b> <a href="#"><u>The science and application of IPS e.Max dental ceramic</u></a> <b>Keywords:</b> <i>Computer-aided design, Lithium disilicate, Review</i>
243-248		<b>Title:</b> <a href="#"><u>Augmented reality (AR) and virtual reality (VR) applied in dentistry</u></a> <b>Keywords:</b> <i>OSCE, Dental simulator, Augmented reality, Virtual reality, Dentistry</i>
249-254		<b>Title:</b> <a href="#"><u>Clinicopathological analysis of 232 radicular cysts of the jawbone in a population of southern Taiwanese patients</u></a> <b>Keywords:</b> <i>Periapical cyst, Radicular cyst, Taiwan</i>

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3403	125–133	<b>Title:</b> <a href="#">Immune profiling of human prostate epithelial cells determined by expression of p38/TRAF-6/ERK MAP kinases pathways</a> <b>Keywords:</b> Cancer, ERK1/ERK2, Immunity, Prostate, TRAF-6/p38
	134–141	<b>Title:</b> <a href="#">Brain-derived neurotrophic factor preserves intestinal mucosal barrier function and alters gut microbiota in mice</a> <b>Keywords:</b> Brain-derived neurotrophic factor, Intestinal mucosal barrier function, Gut microbiota, ZO-1, Occludin
	142–149	<b>Title:</b> <a href="#">Eugenosedin-A improves glucose metabolism and inhibits MAPKs expression in streptozotocin/nicotinamide-induced diabetic rats</a> <b>Keywords:</b> Eugenosedin-A, Type II diabetes mellitus, Insulin, Glucose metabolism, MAPKs pathway
	150–159	<b>Title:</b> <a href="#">Artemisia capillaris inhibited enterovirus 71-induced cell injury by preventing viral internalization</a> <b>Keywords:</b> Alternative therapy, Gan-Lu-Siao-Du-Yin, TCM, Traditional Chinese medicine
	160–165	<b>Title:</b> <a href="#">The effectiveness of interprofessional education in healthcare: A systematic review and meta-analysis</a> <b>Keywords:</b> Interprofessional education, Effectiveness, Collaborative practice, Healthcare professionals, Medical students
	166–171	<b>Title:</b> <a href="#">Optical coherence tomography findings in Parkinson's disease</a> <b>Keywords:</b> Parkinson's disease, Coherence tomography, Optical
	172–178	<b>Title:</b> <a href="#">A nomogram predicting re-operation due to secondary hemorrhage after monopolar transurethral resection of prostate</a> <b>Keywords:</b> Benign prostatic hyperplasia, Hemorrhage, Nomogram, Reoperation, Transurethral resection of the prostate
	179–180	<b>Title:</b> <a href="#">QuantiFERON®-TB Gold test conversion in a psoriatic patient with pleural tuberculosis one year after adalimumab treatment</a>
	181–183	<b>Title:</b> <a href="#">Beau's lines in nails: An indicator of recent Docetaxel and 5-FU use</a>

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3402	71–78	<p><b>Title:</b> <a href="#">The diagnosis of microorganism involved in infective endocarditis (IE) by polymerase chain reaction (PCR) and real-time PCR: A systematic review</a></p> <p><b>Keywords:</b> <i>Infective endocarditis, PCR and real-time PCR, Microorganism</i></p>
	79–88	<p><b>Title:</b> <a href="#">Application of six multiplex PCR's among 200 clinical isolates of Pseudomonas aeruginosa for the detection of 20 drug resistance encoding genes</a></p> <p><b>Keywords:</b> <i>Pseudomonas aeruginosa, Multidrug resistant P. aeruginosa, Extended spectrum betalactamases (ESBL), Metallo betalactamases (MBL), Efflux pump production</i></p>
	89–94	<p><b>Title:</b> <a href="#">PAH mutation spectrum and correlation with PKU manifestation in north Jiangsu province population</a></p> <p><b>Keywords:</b> <i>Phenylalanine, PKU, Phenylalanine hydroxylase, PAH</i></p>
	95–102	<p><b>Title:</b> <a href="#">Adult-to-adult living donor liver transplantation preoperative survey using MDCT, a single medical center experience in Taiwan</a></p> <p><b>Keywords:</b> <i>Living donors, Liver transplantation, Multidetector computed tomography</i></p>
	103–108	<p><b>Title:</b> <a href="#">Microdissection testicular sperm extraction (micro-TESE): Predictive value of preoperative hormonal levels and pathology in non-obstructive azoospermia</a></p> <p><b>Keywords:</b> <i>Intracytoplasmic sperm injection, Live birth delivery rate, Non-obstructive azoospermia, Testicular sperm extraction, Sperm retrieval rate</i></p>
	109–112	<p><b>Title:</b> <a href="#">An analysis of the risk factors of preeclampsia and prediction based on combined biochemical indexes</a></p> <p><b>Keywords:</b> <i>Preeclampsia, Risk factors, Biochemical indexes, Prediction analysis</i></p>
	113–119	<p><b>Title:</b> <a href="#">To use the brief psychiatric rating scale to detect disorganized speech in schizophrenia: Findings from the REAP-AP study</a></p> <p><b>Keywords:</b> <i>Brief Psychiatric Rating Scale (BPRS), Conceptual disorganization, Disorganized speech, Excitement, Uncooperativeness</i></p>
	120–121	<p><b>Title:</b> <a href="#">A new technique for adult hypospadias repair: A combination of TIPU and Mathieu techniques</a></p>
	122–123	<p><b>Title:</b> <a href="#">Unrelated umbilical cord stem cell transplantation in an eleven-month-old male infant with Wiskott-Aldrich syndrome</a></p>

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3401	1-13	<b>Title:</b> <a href="#"><u>Effect of renin-angiotensin system inhibitors on survival in kidney transplant recipients: A systematic review and meta-analysis</u></a> <i>Keywords:</i> ACEI/ARB, Kidney transplantation, Meta-analysis, Survival
	14–21	<b>Title:</b> <a href="#"><u>PGBR extract ameliorates TNF-<math>\alpha</math> induced insulin resistance in hepatocytes</u></a> <i>Keywords:</i> Pre-germinated brown rice, Insulin, TNF- $\alpha$ , HepG2 cell
	22–33	<b>Title:</b> <a href="#"><u>Effect of sevoflurane on the ATPase activity of hippocampal neurons in a rat model of cerebral ischemia-reperfusion injury via the cAMP-PKA signaling pathway</u></a> <i>Keywords:</i> ATPase activity, cAMP-PKA signaling pathway, Cerebral ischemia-reperfusion injury, Sevoflurane, Hippocampal neuron
	34–42	<b>Title:</b> <a href="#"><u>Microarray expression profile analysis of long non-coding RNAs in thoracic aortic aneurysm</u></a> <i>Keywords:</i> Thoracic aortic aneurysm, Long non-coding RNA, Microarray
	43–48	<b>Title:</b> <a href="#"><u>Endoluminal stenting for the management of leak following sleeve gastrectomy and loop duodenojejunal bypass with sleeve gastrectomy</u></a> <i>Keywords:</i> Bariatric surgery, Endoluminal stenting, Leak, Metal stents, Sleeve gastrectomy
	49–55	<b>Title:</b> <a href="#"><u>The clinical characteristics of adult bacterial meningitis caused by non-Pseudomonas (Ps.) aeruginosa Pseudomonas species: A clinical comparison with Ps. aeruginosa meningitis</u></a> <i>Keywords:</i> Adult bacterial meningitis, Pseudomonas aeruginosa, Non-Pseudomonas aeruginosa Pseudomonas
	56–64	<b>Title:</b> <a href="#"><u>Dental implant navigation system guide the surgery future</u></a> <i>Keywords:</i> Dental navigation system, Learning curve, Accuracy
	65–66	<b>Title:</b> <a href="#"><u>Endometriosis, an unusual case of rectal mass with bloody stool and bowel habit changes</u></a>
	67–69	<b>Title:</b> <a href="#"><u>A patient suffered from not only MSI-H colon cancer but also adrenal pheochromocytoma</u></a>