

Vol	Page	Title / Keywords
3612	965-972	Title: MicroRNA-324-5p affects the radiotherapy response of cervical cancer via targeting ELAV-like RNA binding protein 1 <i>Keywords:</i> apoptosis, cervical cancer, ELAVL1, miR-324-5p, radiation therapy
	973-982	Title: Long noncoding RNA HOTTIP promotes the metastatic potential of ovarian cancer through the regulation of the miR-615-3p/SMARCE1 pathway <i>Keywords:</i> HOTTIP, miR-615-3p, ovarian cancer, SMARCE1
	983-989	Title: The deubiquitinase USP34 stabilizes SOX2 and induces cell survival and drug resistance in laryngeal squamous cell carcinoma <i>Keywords:</i> cell survival, drug resistance, LSCC, SOX2, USP34
	990-997	Title: Role of phosphatidylinositol 3-kinase signaling pathway in radiation-induced liver injury <i>Keywords:</i> hepatic stellate cells, PI3K/Akt pathway, radiation-induced liver injury, TGF- β 1
	998-1003	Title: The anti-infection drug furazolidone inhibits NF-κB signaling and induces cell apoptosis in small cell lung cancer <i>Keywords:</i> cell apoptosis, furazolidone, IKK β , NF- κ B, small cell lung cancer
	1004-1013	Title: Chidamide acts on the histone deacetylase-mediated miR-34a/Bcl-2 axis to regulate NB4 cell line proliferation and apoptosis <i>Keywords:</i> apoptosis, Bcl-2, Chidamide, HDAC, miR-34a, proliferation
	1014-1020	Title: Low expression of transferrin receptor 2 predict poor prognosis in gastric cancer patients <i>Keywords:</i> gastric cancer, prognosis, Tfr2
	1021-1029	Title: ASPM predicts poor prognosis and regulates cell proliferation in bladder cancer <i>Keywords:</i> abnormal spindle-like microcephaly associated, bladder cancer, prognosis, proliferation
	1030-1037	Title: QT interval prolongation noted in one percent of 2553 Asian patients with schizophrenia: Findings from the REAP-AP survey <i>Keywords:</i> Asian, hypercholesterolemia, rigidity, QTc prolongation, schizophrenia
	1038-1039	Title: Paraneoplastic dermatomyositis associated with testicular malignancy
	1040-1041	Title: Dedifferentiated liposarcoma of the gallbladder

Vol	Page	Title / Keywords
3611	869-877	<p>Title: MiRNA-620 promotes TGF-β1-induced proliferation of airway smooth muscle cell through controlling PTEN/AKT signaling pathway</p> <p>Keywords: <i>airway smooth muscle cell (ASMC), microRNA-620 (miR-620), phosphatase and tensin homolog (PTEN), protein kinase B (AKT), transforming growth factor-β1 (TGF-β1)</i></p>
	878-884	<p>Title: Inhibiting microRNA-301b suppresses cell growth and targets RNF38 in cervical carcinoma</p> <p>Keywords: <i>cell growth, cervical carcinoma, microRNA-301b, RNF38</i></p>
	885-894	<p>Title: MicroRNA-532-5p is a prognostic marker and inhibits the aggressive phenotypes of osteosarcoma through targeting CXCL2</p> <p>Keywords: <i>CXCL2, invasion, migration, miRNA-532-5p, osteosarcoma</i></p>
	895-903	<p>Title: Upregulated METTL3 in nasopharyngeal carcinoma enhances the motility of cancer cells</p> <p>Keywords: <i>beta-catenin, cell motility, METTL3, nasopharyngeal carcinoma, Tankyrase</i></p>
	904-910	<p>Title: MiR-451a ameliorates alcoholic hepatitis via repressing HDAC8-mediated proinflammatory response</p> <p>Keywords: <i>alcoholic hepatitis, HDAC8, inflammation, miR-451a</i></p>
	911-919	<p>Title: Regulation of autophagy, glucose uptake, and glycolysis under dengue virus infection</p> <p>Keywords: <i>autophagy, dengue virus, glucose uptake, glycolysis</i></p>
	920-928	<p>Title: Cure or curd: Modification of lipid profiles and cardio-cerebrovascular events after hepatitis C virus eradication</p> <p>Keywords: <i>CAD, DAA, HCV, lipid, SVR</i></p>
	929-936	<p>Title: The abnormalities of coagulation and fibrinolysis in acute lung injury caused by gas explosion</p> <p>Keywords: <i>acute lung injury, gas explosion, plasminogen activator inhibitor-1, tissue factor, tissue factor pathway inhibitor</i></p>
	937-943	<p>Title: Automatic assessment of bone age in Taiwanese children: A comparison of the Greulich and Pyle method and the Tanner and Whitehouse 3 method</p> <p>Keywords: <i>age determination by skeleton, artificial intelligence, bone age, growth curve</i></p>
	944-952	<p>Title: Survey on perceived work stress and its influencing factors among hospital staff during the COVID-19 pandemic in Taiwan</p> <p>Keywords: <i>2019 novel coronavirus (SARS-CoV-2), hospital employee, infectious diseases, stress</i></p>
	953-954	<p>Title: Pemetrexed-induced pseudocellulitis</p>
	955-956	<p>Title: Suspending cross-team nursing care is necessary to prevent health care-associated infection during COVID-19 epidemic</p>

Vol	Page	Title / Keywords
3610	775-785	Title: Let-7b downgrades CCND1 to repress osteogenic proliferation and differentiation of MC3T3-E1 cells: An implication in osteoporosis Keywords: <i>CCND1, let-7b, osteoblast differentiation, osteoporosis, Wnt/β-catenin signaling pathway</i>
	786-792	Title: Down regulation of miR-218, miR-124 and miR-144 relates to Parkinson's disease via activating NF-κB signaling Keywords: <i>microRNA, NF-κB, Parkinson's disease, translocation</i>
	793-798	Title: MiR-559 targets GP73 to suppress proliferation and invasion of hepatocellular carcinoma in vitro Keywords: <i>GP73, hepatocellular carcinoma, invasion, miR-559, proliferation</i>
	799-807	Title: miR-744-5p inhibits cellular proliferation and invasion via targeting ARF1 in epithelial ovarian cancer Keywords: <i>epithelial ovarian cancer, invasion, IRF1, miR-744-5p, proliferation</i>
	808-816	Title: Long noncoding RNAs SET-binding factor 2-antisense RNA1 promotes cell growth through targeting miR-431-5p/CDK14 axis in human papillary thyroid cancer Keywords: <i>CDK14, miR-431-5p, papillary thyroid cancer, progression, SBF2-AS1</i>
	817-824	Title: miR-34b-3p protects against acute kidney injury in sepsis mice via targeting ubiquitin-like protein 4A Keywords: <i>AKI, miR-34b-3p, NF-κB, sepsis, UBL4A</i>
	825-833	Title: Iron overload as a risk factor for poor graft function following allogeneic hematopoietic stem cell transplantation Keywords: <i>allogeneic hematopoietic stem cell transplantation, bone marrow microenvironment, hematopoietic reconstruction, iron overload, poor graft function</i>
	834-840	Title: Are high fresh gas flow rates necessary during the wash-in period in low flow anesthesia? Keywords: <i>atmospheric pollution, consumption, desflurane, efficiency, low-flow anesthesia</i>
	841-849	Title: Novel mechanical ventilator weaning predictive model Keywords: <i>critical care, mechanical ventilation, weaning</i>
	850-856	Title: Effects of anxiety on dental students' noncognitive performance in their first objective structured clinical examination Keywords: <i>dental education, noncognitive performance, OSCE, state-trait anxiety</i>
	857-858	Title: Primary adenosquamous carcinoma of the liver
	859-860	Title: Cytomegalovirus esophagitis with symptoms of gastroesophageal reflux disease in a kidney transplant recipient
	861-862	Title: Calcified abdominal cocoons

Vol	Page	Title / Keywords
3609	673-681	Title: The potential function of miR-135b-mediated JAK2/STAT3 signaling pathway during osteoblast differentiation <i>Keywords:</i> JAK2/STAT3; MC3T3-E1 cells; miR-135b; osteoblast differentiation
	682-691	Title: LncRNA MALAT1 promoted high glucose induced pyroptosis of HK-2 cells by sponging miR-30c targeting for NLRP3 <i>Keywords:</i> MALAT1; NLRP3; diabetic nephropathy; miR-30c; pyroptosis
	692-698	Title: Knockout of E2F1 enhances the polarization of M2 phenotype macrophages to accelerate the wound healing process <i>Keywords:</i> E2F1; PPAR- γ ; macrophages; polarization; wound healing
	699-704	Title: Ellagic acid induces esophageal squamous cell carcinoma cell apoptosis by modulating SHP-1/STAT3 signaling <i>Keywords:</i> RNF6; SHP-1; STAT3; ellagic acid; esophageal squamous cell carcinoma
	705-711	Title: Inhibition of proprotein convertase subtilisin/kexin type 9 attenuates 2,4,6-trinitrobenzenesulfonic acid-induced colitis via repressing toll-like receptor 4/nuclear factor-kappaB <i>Keywords:</i> NF- κ B; PCSK9; TLR4; colitis; inflammation
	712-720	Title: MicroRNA-155 deficiency attenuates inflammation and oxidative stress in experimental autoimmune prostatitis in a TLR4-dependent manner <i>Keywords:</i> MicroRNA-155; NF- κ B; TLR4; autoimmune chronic prostatitis
	721-731	Title: Dexmedetomidine ameliorates postoperative cognitive dysfunction by inhibiting Toll-like receptor 4 signaling in aged mice <i>Keywords:</i> dexmedetomidine; inflammation; postoperative cognitive dysfunction
	732-740	Title: Protective effect of ginsenoside Rk1, a major rare saponin from black ginseng, on cisplatin-induced nephrotoxicity in HEK-293 cells <i>Keywords:</i> HEK-293; anti-apoptosis; cisplatin; ginsenoside Rk1; nephrotoxicity
	741-749	Title: MiR-370 accelerated cerebral ischemia reperfusion injury via targeting SIRT6 and deactivating Nrf2/ARE signal pathway <i>Keywords:</i> MiR-370; Nrf2/ARE signal pathway; SIRT6; cerebral ischemia reperfusion injury
	750-756	Title: Primary cultures of aspiration residual specimens predict outcomes of hepatocellular carcinoma patients receiving curative treatment <i>Keywords:</i> fine-needle aspiration; hepatocellular carcinoma; outcome; primary culture; recurrence
	757-758	Title: Intrahepatic mucinous cholangiocarcinoma
	759-760	Title: Periorbital heliotrope edema as an uncommon manifestation of juvenile-onset systemic lupus erythematosus

761-762	Title: <u>Dilation-assisted transpapillary alligator forceps retrieval of a fully covered self-expanding metal stent with long-term migration</u>
763-764	Title: <u>Perceived Confidence of the Local Governments in Controlling the COVID-19 Pandemic</u>
765-767	Title: <u>Infection control strategies of patient diversion in response to COVID-19</u>

Vol	Page	Title / Keywords
3608	581-591	<p>Title: Protective effect of hsa-miR-570-3p targeting CD274 on triple negative breast cancer by blocking PI3K/AKT/mTOR signaling pathway</p> <p>Keywords: CD274, hsa-miR-570-3p, PI3K/AKT/mTOR, triple negative breast cancer</p>
	592-598	<p>Title: miR-143 inhibits renal cell carcinoma cells metastatic potential by suppressing ABL2</p> <p>Keywords: ABL2, metastasis, miRNA, renal cell carcinoma</p>
	599-606	<p>Title: MiR-129-5p alleviates myocardial injury by targeting suppressor of cytokine signaling 2 after ischemia/reperfusion</p> <p>Keywords: ischemia/reperfusion, miR-129-5p, myocardial injury, SOCS2</p>
	607-614	<p>Title: miR-495 targets ROCK1 to inhibit lipopolysaccharides-induced WI-38 cells apoptosis and inflammation</p> <p>Keywords: acute pneumonia, apoptosis, inflammation, lipopolysaccharides, miR-495, ROCK1</p>
	615-621	<p>Title: Knockdown of ubiquitin-specific peptidase 13 inhibits cell growth of hepatocellular carcinoma by reducing c-Myc expression</p> <p>Keywords: cell growth, c-Myc, HCC, target, USP13</p>
	622-629	<p>Title: Analysis the effect of miR-141-3p/HMGB1 in LPS-induced mucus production and the apoptosis in nasal epithelial cells</p> <p>Keywords: allergic rhinitis, HMGB1, miR-141-3p, nasal epithelial cell</p>
	630-639	<p>Title: DJ-1 plays a neuroprotective role in SH-SY5Y cells by modulating Nrf2 signaling in response to lidocaine-mediated oxidative stress and apoptosis</p> <p>Keywords: apoptosis, DJ-1, lidocaine, nuclear factor erythroid 2 related factor (Nrf2), oxidative stress</p>
	640-648	<p>Title: EMI2 expression as a poor prognostic factor in patients with breast cancer</p> <p>Keywords: breast cancer, EMI2 (FBXO43), metastasis</p>
	649-655	<p>Title: Treatment experience of Taiwanese patients with anti-3-hydroxy-3-methylglutaryl-coenzyme A reductase myopathy</p> <p>Keywords: anti-3-hydroxy-3-methylglutaryl-coenzyme A reductase myopathy, immune-mediated necrotizing myopathy, immunoglobulin, magnetic resonance imaging, rituximab</p>
	656-657	<p>Title: Dynamic ultrasound examination for partial biceps tendon rupture</p>
	658-659	<p>Title: Diabetes care during the outbreak of 2019 novel coronavirus disease (COVID-19) in Taiwan</p>

660-660	Title: <u>Pharmacist's perspective on HCQ treatment of COVID-19</u>
661-662	Title: <u>Mitigate risks of medication interruption due to COVID-19 for elderly with chronic diseases</u>
663-664	Title: <u>Home healthcare services in communities during COVID-19: Protecting against and mitigating the pandemics in Taiwan</u>
665-666	Title: <u>Sentinel surveillance at airports: Experience of dengue and COVID-19 prevention in Taiwan</u>

Vol	Page	Title / Keywords
3607	483-493	Title: MicroRNA-129-5p represses the growth and aggressiveness of oral squamous cell carcinoma via suppressing HMGB1 <i>Keywords:</i> HMGB1, metastasis, MicroRNA-129-5p, OSCC
	494-500	Title: miR-451a is downregulated and targets PSMB8 in prostate cancer <i>Keywords:</i> cell invasion, cell proliferation, colony formation, miR-451a, prostate cancer, PSMB8
	501-507	Title: Inhibiting ubiquitin conjugating enzyme E2 N by microRNA-590-3p reduced cell growth of cervical carcinoma <i>Keywords:</i> cell growth, cervical carcinoma, microRNA-590-3p, target, UBE2N
	508-514	Title: TNFSF14, a novel target of miR-326, facilitates airway remodeling in airway smooth muscle cells via inducing extracellular matrix protein deposition and proliferation <i>Keywords:</i> airway remodeling, airway smooth muscle cells, asthma, extracellular matrix deposition, miR-326, TNFSF14
	515-522	Title: Identification of kinesin family member 3B (KIF3B) as a molecular target for gastric cancer <i>Keywords:</i> clinical pathological characteristics, gastric cancer, KIF3B, proliferation, therapeutic target
	523-534	Title: Bioactive fractions from Securidaca inappendiculata alleviated collagen-induced arthritis in rats by regulating metabolismrelated signaling <i>Keywords:</i> energy metabolism, inflammation, rheumatoid arthritis, xanthone Jian Zuo
	535-542	Title: Resveratrol and its dimers ϵ-viniferin and δ-viniferin in red wine protect vascular endothelial cells by a similar mechanism with different potency and efficacy <i>Keywords:</i> nitric oxide (NO), resveratrol, SIRT1, δ -Viniferin, ϵ -Viniferin
	543-551	Title: Quantitative electroencephalogram analysis of frontal cortex functional changes in patients with migraine <i>Keywords:</i> current density, EEG, LORETA, migraine, spectrum edge frequency
	552-560	Title: A clinical and experimental study of adult hereditary spherocytosis in the Chinese population <i>Keywords:</i> ankyrin, hereditary spherocytosis, SLC4A1, spectrin, splenectomy
	561-562	Title: A rare case of primary adenosquamous carcinoma of the liver with gallbladder metastasis
	563-564	Title: Chryseobacterium indologenes keratitis—A case report

565-597	Title: <u>Infection control strategies of medical institutions in response to COVID-19</u>
568-569	Title: <u>Emergency department infection control strategies in response to COVID-19</u>
570-571	Title: <u>A simple and effective protective shield for the ophthalmoscope to prevent COVID-19</u>
572-573	Title: <u>Decline in invasive pneumococcus diseases while combating the COVID-19 pandemic in Taiwan</u>

Vol	Page	Title / Keywords
3606	389-392	Title: Two hits to the renin-angiotensin system may play a key role in severe COVID-19 <i>Keywords:</i> coronavirus disease 2019, renin-angiotensin system), two hits
	393-398	Title: Review of the present features and the infection control challenges of COVID-19 pandemic in dialysis facilities <i>Keywords:</i> COVID-19, hemodialysis, infection control
	399-404	Title: Knockdown of otubain 2 inhibits liver cancer cell growth by suppressing NF-κB signaling <i>Keywords:</i> cell growth, liver cancer, NF- κ B, OTUB2, target
	405-416	Title: Ghrelin promotes neural differentiation of adipose tissue-derived mesenchymal stem cell via AKT/mTOR and β-catenin signaling pathways <i>Keywords:</i> adipose tissue-derived mesenchymal stem cell (ADSC), AKT/mTOR, ghrelin, neural differentiation, β-catenin
	417-422	Title: Overexpression of tripartite motif containing 26 inhibits non-small cell lung cancer cell growth by suppressing PI3K/AKT signaling <i>Keywords:</i> AKT, cell growth, non-small cell lung cancer, PTEN, TRIM26
	423-428	Title: MicroRNA-216b suppresses the cell growth of hepatocellular carcinoma by inhibiting Ubiquitin-specific peptidase 28 expression <i>Keywords:</i> cell growth, c-Myc, hepatocellular carcinoma, MicroRNA-216b, USP28
	429-440	Title: miR-373 inhibits autophagy and further promotes apoptosis of cholangiocarcinoma cells by targeting ULK1 <i>Keywords:</i> apoptosis, autophagy, Cholangiocarcinoma cells, miR-373, ULK1
	441-449	Title: Aberrant distribution and function of plasmacytoid dendritic cells in patients with ankylosing spondylitis are associated with unfolded protein response <i>Keywords:</i> ankylosing spondylitis, cytokine, HLA-B27, plasmacytoid dendritic cells, unfolded protein response
	450-459	Title: Cervical neoplastic lesions in relation to CD4 T-lymphocyte counts and antiretroviral therapy among women with clinical stage 1 HIV in Yunnan, China <i>Keywords:</i> antiretroviral therapy, CD4 T-lymphocyte, cervical cancer, epidemiology, HIV
	460-466	Title: Primary culture of aspiration residual specimens improves the diagnostic accuracy between hepatocellular carcinoma and benign nodules <i>Keywords:</i> benign liver nodule, cell culture, differential diagnosis, hepatocellular carcinoma, needle aspiration
	467-468	Title: Four male cases of endocrine mucin-producing sweat gland carcinoma: Specific gender differences in East Asia

469-470	Title: <u>Case report of coexistence of myeloproliferative neoplasms and multiple myeloma</u>
471-472	Title: <u>Dynamic ultrasound imaging of the posterior capsule in the shoulder: Tips and tricks</u>
473-474	Title: <u>Proactive measures for the pandemic COVID-19 infection in outpatient clinics of Otolaryngology Department</u>
475	Title: <u>CORRIGENDUM</u>

Vol	Page	Title / Keywords
3605	296-304	Title: <u>Infection control measures in a medical center in Taiwan to confront the COVID-19 pandemic</u> Keywords: COVID-19, infection control, novel coronavirus, SARS-CoV-2, Taiwan
	305-310	Title: <u>Autologous platelet concentrates in maxillofacial regenerative therapy</u> Keywords: L-PRF, L-PRP, P-PRF, P-PRP, regenerative therapy
	311-317	Title: <u>FKBP10 functioned as a cancer-promoting factor mediates cell proliferation, invasion, and migration via regulating PI3K signaling pathway in stomach adenocarcinoma</u> Keywords: FKBP10, invasion, migration, prognosis, stomach adenocarcinoma
	318-327	Title: <u>miR-574-3p inhibits proliferation and invasion in esophageal cancer by targeting FAM3C and MAPK1</u> Keywords: esophageal cancer, FAM3C, invasion, MAPK1 proliferation, miR-574-3p
	328-335	Title: <u>miR-636 represses cell survival by targeting CDK6/Bcl-2 in cervical cancer</u> Keywords: cervical cancer, COX-2, JAK2/STAT3, MUC16, progression
	336-343	Title: <u>Significance of desmoglein-2 on cell malignant behaviors via mediating MAPK signaling in cervical cancer</u> Keywords: cell viability, cervical cancer, desmoglein-2, MAPK
	344-353	Title: <u>Folic acid-modified nonionic surfactant vesicles for gambogenic acid targeting: Preparation, characterization, and in vitro and in vivo evaluation</u> Keywords: folic acid, gambogenic acid, nonionic surfactant vesicles, targeted delivery
	354-362	Title: <u>The protection of NF-κB inhibition on kidney injury of systemic lupus erythematosus mice may be correlated with lncRNA TUG1</u> Keywords: lncRNA TUG1, NF- κ B pathway, PDTC, SLE
	363-370	Title: <u>Mesenchymal stem cells-derived exosomes improve pregnancy outcome through inducing maternal tolerance to the allogeneic fetus in abortion-prone mating mouse</u> Keywords: exosome, mesenchymal stem cell, recurrent pregnancy loss
	371-377	Title: <u>Action research on neonatal nursing staff: Experiences caring for bubble continuous positive airway pressure patients</u> Keywords: action research, bubble continuous positive airway pressure (bCPAP), change, neonatal nursing staff
	378-379	Title: <u>Myeloid sarcoma with epigastric pain as initial manifestation</u>
	380-381	Title: <u>Integrated Hospital Quarantine System against COVID-19</u>
	382	Title: <u>CORRIGENDUM</u>

Vol	Page	Title / Keywords
3604	230-235	<p>Title: Neuromuscular blockade management for intraoperative neural monitoring</p> <p>Keywords: <i>intraoperative neural monitoring, neuromuscular blocking agents, recurrent laryngeal nerve, thyroid surgery</i></p>
	236-243	<p>Title: Clinical application of the ultrasound-guided fine needle aspiration for thyroglobulin measurement to diagnose lymph node metastasis from differentiated thyroid carcinoma-literature review</p> <p>Keywords: <i>differentiated thyroid carcinoma (DTC), fine needle lymph node aspiration for thyroglobulin (LN-FNA-Tg), follicular thyroid carcinoma (FTC), lymph node metastasis (LNM), papillary thyroid carcinoma (PTC)</i></p>
	244-249	<p>Title: Stat-3 signaling promotes cell proliferation and metastasis of gastric cancer through PDCD4 downregulation</p> <p>Keywords: <i>gastric cancer, miR-499-5p, PDCD4, Stat-3</i></p>
	250-256	<p>Title: MicroRNA -425-5p promotes breast cancer cell growth by inducing PI3K/AKT signaling</p> <p>Keywords: <i>AKT, breast cancer, microRNA-425-5p, PI3K, PTEN</i></p>
	257-264	<p>Title: Loganin alleviates LPS-activated intestinal epithelial inflammation by regulating TLR4/NF-κB and JAK/STAT3 signaling pathways</p> <p>Keywords: <i>inflammation, inflammatory bowel disease, JAK/STAT3 signaling pathway, loganin, TLR4/NF-κB signaling pathway</i></p>
	265-273	<p>Title: MiR-194-5p inhibited metastasis and EMT of nephroblastoma cells through targeting Crk</p> <p>Keywords: <i>Crk, EMT, metastasis, miR-194-5p, WT</i></p>
	274-280	<p>Title: Lidocaine promotes fibroblast proliferation after thermal injury via up-regulating the expression of miR-663 and miR-486</p> <p>Keywords: <i>lidocaine, miRNA, thermal injury, wound healing</i></p>
	281-286	<p>Title: Thyroid-stimulating hormone receptor antibodies during follow-up as remission markers in childhood-onset Graves' disease treated with antithyroid drugs</p> <p>Keywords: <i>antithyroid drug, children, Graves' disease, remission, thyroid-stimulating hormone receptor antibodies</i></p>
	287-288	<p>Title: Low-dose 5-fluorouracil/cisplatin therapy as conversion chemotherapy for advanced extramammary Paget's disease</p>
	289-290	<p>Title: A rare case of juvenile hemochromatosis with mixed causes of hyperferritinemia</p>

Vol	Page	Title / Keywords
3603	152-159	<p>Title: Surgical treatment following neoadjuvant chemoradiotherapy in locally advanced rectal cancer</p> <p>Keywords: local recurrence, locally advanced rectal cancer, neoadjuvant chemoradiotherapy, surgery</p>
	160-170	<p>Title: Targeting the gut microbiota for the treatment of irritable bowel syndrome</p> <p>Keywords: antibiotics, fecal microbiota transplantation, irritable bowel syndrome, microbiota, probiotics</p>
	171-177	<p>Title: miR-335 modulates Numb alternative splicing via targeting RBM10 in endometrial cancer</p> <p>Keywords: alternative splicing, endometrial cancer, microRNA, Numb</p>
	178-185	<p>Title: miR-922 regulates apoptosis, migration, and invasion by targeting SOCS1 in gastric cancer</p> <p>Keywords: carcinogenesis, gastric cancer, miR-922, suppressors of cytokine signaling 1</p>
	186-195	<p>Title: Subcutaneous injection of recombinant heat shock protein 70 ameliorates atopic dermatitis skin lesions in a mouse model</p> <p>Keywords: atopic dermatitis, heat shock protein, skin barrier, skin inflammation, thymic stromal lymphopoietin</p>
	196-205	<p>Title: Increased expression of hematological and neurological expressed 1 (HN1) is associated with a poor prognosis of hepatocellular carcinoma and its knockdown inhibits cell growth and migration partly by down-regulation of c-Met</p> <p>Keywords: Hepatocellular, carcinoma, HN1, c-Met, prognosis</p>
	206-211	<p>Title: Association of Toll-like 4 receptor gene polymorphism (rs4986790, rs4986791) with the risk of urinary tract infection: A systematic review and meta-analysis</p> <p>Keywords: SNP, systematic review, Toll-like receptors, urinary tract infection</p>
	212-219	<p>Title: Effect of different firing atmospheres on debonding strength of dental porcelain fused to commercially pure titanium</p> <p>Keywords: bending, bonding strength, commercially pure titanium (cp Ti), noble gases, porcelain fused to metal (PFM)</p>
	220-221	<p>Title: Nonbacterial thrombotic endocarditis in multiple heart valves</p>
	222-223	<p>Title: A rare case of tuberculosis verrucosa cutis on the buttocks</p>

Vol	Page	Title / Keywords
3602	81-88	<p>Title: <u>Reduction of miR-212 contributes to pituitary adenoma cell invasion via targeting c-Met</u></p> <p><i>Keywords:</i> c-Met, invasion, miR-212, pituitary adenoma</p>
	89-97	<p>Title: <u>Impairment of mitochondrial unfolded protein response contribute to resistance decline of H2O2-induced injury in senescent MRC-5 cell model</u></p> <p><i>Keywords:</i> mitochondrial unfolded protein response, oxidative stress, senescent fibroblasts, STIM1-Orai1-dependent SOCE</p>
	98-106	<p>Title: <u>Paris saponin VII enhanced the sensitivity of HepG2/ADR cells to ADR via modulation of PI3K/AKT/MAPK signaling pathway</u></p> <p><i>Keywords:</i> ADR, hepatocellular carcinoma, HepG2, Paris saponin VII, PI3K/AKT/MAPK</p>
	107-113	<p>Title: <u>Dynamic changes of gut and lung microorganisms during chronic obstructive pulmonary disease exacerbations</u></p> <p><i>Keywords:</i> acute exacerbations of chronic obstructive pulmonary disease, dynamic changes, gut-lung, microbiome</p>
	114-121	<p>Title: <u>Comprehensive analysis of the differential expression profile of microRNAs in missed abortion</u></p> <p><i>Keywords:</i> miRNA profile, miRNA-mRNA-pathway network, missed abortion, next-generation sequencing</p>
	122-128	<p>Title: <u>Association of cyclophilin A level and pulse pressure in predicting recurrence of cerebral infarction</u></p> <p><i>Keywords:</i> biomarkers, cerebral infarction, Cyclophilin A, pulse pressure, stroke recurrence</p>
	129-134	<p>Title: <u>Computed tomography classification of endoscopic retrograde cholangiopancreatography-related perforation</u></p> <p><i>Keywords:</i> air, computed tomography, endoscopic retrograde cholangiopancreatography, fluid, perforation</p>
	135-142	<p>Title: <u>Comparison of legislative management for new psychoactive substances control among Taiwan, South Korea, and Japan</u></p> <p><i>Keywords:</i> Japan, new psychoactive substance (NPS) legislation, South Korea, Taiwan</p>
	143-144	<p>Title: <u>Collision of sclerosing stromal tumor and signet-ring stromal tumor of the ovary: Report of the first case</u></p>
	145-146	<p>Title: <u>Blaschkoid psoriasis: An unusual variant of psoriasis that needs to be diagnosed early and treated aggressively</u></p>

Vol	Page	Title / Keywords
3601	7-12	Title: Obstructive sleep apnea treatment in adults <i>Keywords: nonsurgical treatment, obstructive sleep apnea, surgical treatment</i>
	13-19	Title: Alternative splicing of VEGFA is regulated by RBM10 in endometrial cancer <i>Keywords: alternative splicing, endometrial cancer, MALAT1, RBM10, VEGFA</i>
	20-26	Title: MiR-22 restrains proliferation of rheumatoid arthritis by targeting IL6R and may be concerned with the suppression of NF-κB pathway <i>Keywords: fibroblast-like synoviocytes, IL6R, inflammatory injury, miR-22, NF-κB signaling pathway, rheumatoid arthritis</i>
	27-34	Title: miR-15a regulates oxygen glucose deprivation/reperfusion (OGD/R)-induced neuronal injury by targeting BDNF <i>Keywords: BDNF, miR-15a, neuron, PI3K/AKT pathway</i>
	35-42	Title: MiR-291a-3p regulates the BMSCs differentiation via targeting DKK1 in dexamethasone-induced osteoporosis <i>Keywords: BMSCs, DEX, DKK1, miR-291a-3p, osteogenic differentiation</i>
	43-53	Title: Aqueous extract of Dendrobium officinale confers neuroprotection against hypoxic-ischemic brain damage in neonatal rats <i>Keywords: antioxidant capacity, aqueous extract, Dendrobium officinale, hypoxic-ischemic brain damage, neuronal apoptosis</i>
	54-61	Title: Prognostic value of the C-reactive protein to albumin ratio in esophageal cancer: A systematic review and meta-analysis <i>Keywords: C-reactive protein to albumin ratio, esophageal cancer, meta-analysis, prognosis</i>
	62-70	Title: Effects of parent-based social media and moderate exercise on the adherence and pulmonary functions among asthmatic children <i>Keywords: asthma, exercise, patient-child relationship, social persuasion, Tai-Chi-Chuan</i>
	71-72	Title: A tumor mass from inferior vena cava extending to right atrium
73-74	Title: Multimodal anesthesia management of a morbidly obese spinal muscular atrophy patient with obstructive sleep apnea	