

Vol	Page	Title / Keywords	
3806	509-516	Title:	<a href="#"><u>A review of the phytochemical and pharmacological properties of Amauroderma rugosum</u></a>
		Keywords:	<i>anti-cancer, anti-inflammatory, antioxidant, pharmacology, phytochemicals</i>
	517-529	Title:	<a href="#"><u>LncRNA small nucleolar RNA host gene 16 reduces sepsis-induced myocardial damage by regulating miR-421/suppressor of cytokine signaling 5 axis</u></a>
		Keywords:	<i>ceRNA, miR-421, sepsis-induced cardiomyopathy, SNHG16, SOCS5</i>
	530-541	Title:	<a href="#"><u>Long noncoding RNA ZFPM2-AS1 regulates renal cell carcinoma progression via miR-130a-3p/ESCO2</u></a>
		Keywords:	<i>ESCO2, miR-130a-3p, RCC, ZFPM2-AS1</i>
	542-553	Title:	<a href="#"><u>CERS6-AS1 promotes cell proliferation and represses cell apoptosis in pancreatic cancer via miR-195-5p/WIPI2 axis</u></a>
		Keywords:	<i>CERS6-AS1, miR-195-5p, pancreatic cancer, WIPI2</i>
	554-564	Title:	<a href="#"><u>LncRNA MIR17HG promotes the proliferation, migration, and invasion of retinoblastoma cells by up-regulating HIF-1<math>\alpha</math> expression via sponging miR-155-5p</u></a>
		Keywords:	<i>hypoxia-inducible factor-1<math>\alpha</math>, miR-155-5p, MIR17HG, retinoblastoma</i>
	565-573	Title:	<a href="#"><u>microRNA-145-5p attenuates acute lung injury via targeting ETS2</u></a>
		Keywords:	<i>acute lung injury, apoptosis, E26 transformation-specific proto-oncogene 2, microRNA-145-5p, transforming growth factor <math>\beta</math>1/Smad pathway</i>
574-584	Title:	<a href="#"><u>MicroRNA-125a/b-5p promotes malignant behavior in multiple myeloma cells and xenograft tumor growth by targeting DIS3</u></a>	
	Keywords:	<i>DIS3, microRNA-125a/b-5p, multiple myeloma, xenograft tumor</i>	
585-593	Title:	<a href="#"><u>Dexmedetomidine inhibits the growth and metastasis of esophageal cancer cells by down-regulation of lncRNA MALAT1</u></a>	
	Keywords:	<i>dexmedetomidine, esophageal cancer, lncRNA, MALAT1</i>	
594-604	Title:	<a href="#"><u>Ultrasound-targeted cationic microbubbles combined with the NF<math>\kappa</math>B binding motif increase SDF-1<math>\alpha</math> gene transfection: A protective role in hearts after myocardial infarction</u></a>	
	Keywords:	<i>myocardial infarction, nuclear factor <math>\kappa</math>B, stromal cell-derived factor 1 alpha, ultrasound targeted microbubble destruction</i>	
605-606	Title:	<a href="#"><u>Cutaneous metastasis of adenoid cystic carcinoma with high-grade transformation: A case presentation</u></a>	
607-609	Title:	<a href="#"><u>Coexistence of oropharyngeal dysphagia and achalasia in Sjogren's syndrome</u></a>	
610-611	Title:	<a href="#"><u>Dupilumab as a rescue therapy for a chronic urticaria patient who showed secondary failure to omalizumab</u></a>	
612-613	Title:	<a href="#"><u>Sirolimus for neonatal Klippel-Trenaunay syndrome with chylothorax</u></a>	

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3805	403-414	<b>Title:</b>	<a href="#">CERS6-AS1 contributes to the malignant phenotypes of colorectal cancer cells by interacting with miR-15b-5p to regulate SPTBN2</a>
		<b>Keywords:</b>	<i>CERS6-AS1, colorectal cancer, malignant phenotypes, miR-15b-5p, SPTBN2</i>
	415-424	<b>Title:</b>	<a href="#">LINC00958/miR-627 signal axis regulates the proliferation, migration, and invasion of thyroid papillary carcinoma cells by TRIM44</a>
		<b>Keywords:</b>	<i>LINC00958, microRNA-627, papillary thyroid cancer, proliferation and migration, tripartite motif 44</i>
	425-436	<b>Title:</b>	<a href="#">microRNA-1321 and microRNA-7515 contribute to the progression of non-small cell lung cancer by targeting CDC20</a>
		<b>Keywords:</b>	<i>CDC20, microRNA-1321, microRNA-7515, non-small cell lung cancer, proliferation</i>
	437-446	<b>Title:</b>	<a href="#">Lysine demethylase 5C epigenetically reduces transcription of ITIH1 that results in augmented progression of liver hepatocellular carcinoma</a>
		<b>Keywords:</b>	<i>ITIH1, liver hepatocellular carcinoma, lysine demethylase 5C, PI3K/AKT signaling pathway</i>
	447-456	<b>Title:</b>	<a href="#">Icaritin-elevated circ_0000190 suppresses the malignant progression of multiple myeloma by targeting miR-301a</a>
		<b>Keywords:</b>	<i>circ_0000190, Icaritin, miR-301a, multiple myeloma</i>
	457-468	<b>Title:</b>	<a href="#">Astragalus polysaccharide alleviated hepatocyte senescence via autophagy pathway</a>
		<b>Keywords:</b>	<i>AMPK, Astragalus polysaccharide, autophagy, cell death, hepatocyte senescence</i>
	469-478	<b>Title:</b>	<a href="#">THBS2 promotes cell migration and invasion in colorectal cancer via modulating Wnt/<math>\beta</math>-catenin signaling pathway</a>
		<b>Keywords:</b>	<i>colon cancer, invasion, migration, THBS2, Wnt/<math>\beta</math>-catenin</i>
	479-485	<b>Title:</b>	<a href="#">Early continuous blood purification affects TNF-<math>\alpha</math>, IL-1<math>\beta</math>, and IL-6 in patients with severe acute pancreatitis via inhibiting TLR4 signaling pathway</a>
		<b>Keywords:</b>	<i>continuous blood purification (CBP), inflammatory factors, severe acute pancreatitis (SAP), TLR4 signaling pathway</i>
	486-493	<b>Title:</b>	<a href="#">The experience of use of percutaneous transhepatic biliary drainages for early biliary complications after liver transplantation</a>
		<b>Keywords:</b>	<i>biliary complications, endoscopic retrograde biliary drainage, intrahepatic bile ducts, liver transplantation, percutaneous transhepatic biliary drainage</i>
	494-495	<b>Title:</b>	<a href="#">Unilateral lower-limb vasculopathy: A rare adverse event of CDK4/6 inhibitor in breast cancer</a>
	496-497	<b>Title:</b>	<a href="#">Novel mechanism of B cell-mediated anaphylaxis after spinal anesthesia with bupivacain</a>

	<b>498-499</b>	<b>Title:</b> <a href="#"><u>A novel use of neostigmine reversal for intraoperative neural monitoring during thyroid surgery</u></a>
	<b>500-501</b>	<b>Title:</b> <a href="#"><u>Response to "A novel use of neostigmine reversal for intraoperative neural monitoring during thyroid surgery"</u></a>

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3804	295-301	<b>Title:</b>	<a href="#"><u>Finite nucleos(t)ide analogue therapy in hepatitis B e antigenegative chronic hepatitis B: From an “option” to an “active recommendation”</u></a>
		<b>Keywords:</b>	<i>HBsAg loss, host-dominating flare, retreatment decision, stopping rule, virus-dominating flare</i>
	302-311	<b>Title:</b>	<a href="#"><u>Silencing of SBF2-AS1 inhibits cell growth and invasion by sponging microRNA-338-3p in serous ovarian carcinoma</u></a>
		<b>Keywords:</b>	<i>invasion, MiR-338-3p, ovarian cancer, SBF2-AS1</i>
	312-320	<b>Title:</b>	<a href="#"><u>LINC00704 contributes to the proliferation and accelerates the cell cycle of nasopharyngeal carcinoma cells via regulating ETS1/CDK6 axis</u></a>
		<b>Keywords:</b>	<i>CDK6, ETS1, LINC00704, NPC, proliferation</i>
	321-335	<b>Title:</b>	<a href="#"><u>eIF4A3-induced circWAC promotes breast cancer progression through mediating miR-599/E2F3 axis</u></a>
		<b>Keywords:</b>	<i>breast cancer, circWAC, E2F3, eIF4A3, miR-599</i>
	336-346	<b>Title:</b>	<a href="#"><u>Mechanism of miR-424-5p promoter methylation in promoting epithelial–mesenchymal transition of hepatocellular carcinoma cells</u></a>
		<b>Keywords:</b>	<i>epithelial–mesenchymal transition, hepatocellular carcinoma, methylation, microRNA-424-5p, promoter region</i>
	347-356	<b>Title:</b>	<a href="#"><u>MicroRNA-214-3p facilitates M2 macrophage polarization by targeting GSK3B</u></a>
		<b>Keywords:</b>	<i>AR, GSK3B, M2 macrophage polarization, MiR-214-3p</i>
	357-366	<b>Title:</b>	<a href="#"><u>PAX9 functions as a tumor suppressor gene for cervical cancer via modulating cell proliferation and apoptosis</u></a>
		<b>Keywords:</b>	<i>apoptosis, cervical cancer, PAX9, proliferation</i>
	367-377	<b>Title:</b>	<a href="#"><u>Gingerol ameliorates neuronal damage induced by hypoxia-reoxygenation via the miR-210/brain-derived neurotrophic factor axis</u></a>
		<b>Keywords:</b>	<i>BDNF, cerebral ischemia, gingerol, miR-210, neuroprotection</i>
	378-384	<b>Title:</b>	<a href="#"><u>Senkyunolide H inhibits activation of microglia and attenuates lipopolysaccharide-mediated neuroinflammation and oxidative stress in BV2 microglia cells via regulating ERK and NF-κB pathway</u></a>
		<b>Keywords:</b>	<i>BV2 microglial cells, ERK, NF-κB, Senkyunolide H (SNH)</i>
	385-389	<b>Title:</b>	<a href="#"><u>Evaluation of a new NS1 rapid diagnostic test using a single acute-phase serum panel collected during the largest dengue outbreak in Taiwan history in 2015</u></a>
		<b>Keywords:</b>	<i>dengue fever, dengue virus, DENV-2, NS1, rapid diagnosis test</i>
	390-391	<b>Title:</b>	<a href="#"><u>Stromal tumor on the serosal surface of small intestine masquerading as a seminal vesicle tumor</u></a>

	<b>392-393</b>	<b>Title:</b> <a href="#"><u>Novel CMR findings in megaconial congenital muscular dystrophy</u></a>
	<b>394-395</b>	<b>Title:</b> <a href="#"><u>Suppression of hepatitis C virus replication during COVID-19 infection</u></a>

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3803	187-195	<b>Title:</b>	<a href="#">Pathophysiology of systemic sclerosis (scleroderma)</a>
		<b>Keywords:</b>	<i>extracellular matrix, fibroblast, fibrosis, inflammation</i>
	196-206	<b>Title:</b>	<a href="#">LINC01224 facilitates the proliferation and inhibits the radiosensitivity of melanoma cells through the miR-193a-5p/NR1D2 axis</a>
		<b>Keywords:</b>	<i>LINC01224, melanoma, miR-193a-5p, NR1D2, radiosensitivity</i>
	207-217	<b>Title:</b>	<a href="#">Long non-coding RNA Opa interacting protein 5-antisense RNA 1 promotes mitochondrial autophagy and protects SHSY5Y cells from 1-methyl-4-phenylpyridine-induced damage by binding to microRNA-137 and upregulating NIX</a>
		<b>Keywords:</b>	<i>BNIP3L, miR-137, NIX, OIP5-AS1, Parkinson's disease</i>
	218-229	<b>Title:</b>	<a href="#">Circular RNA circ_0023404 serves as a miR-636 sponge to promote malignant behaviors in cervical cancer cells through upregulation of CYP2S1</a>
		<b>Keywords:</b>	<i>cervical cancer, circ_0023404, CYP2S1, miR-636</i>
	230-243	<b>Title:</b>	<a href="#">MicroRNA-379-5p targets MAP3K2 to reduce autophagy and alleviate neuronal injury following cerebral ischemia via the JNK/c-Jun signaling pathway</a>
		<b>Keywords:</b>	<i>human cerebral cortical neuron cells, ischemic stroke, JNK/c-Jun, microRNA-379-5p</i>
244-252	<b>Title:</b>	<a href="#">Treatment of RB-deficient retinoblastoma with Aurora-A kinase inhibitor</a>	
	<b>Keywords:</b>	<i>Aurora kinase a (AURKA), retinoblastoma, retinoblastoma gene 1 (RB1), synthetic lethality</i>	
253-260	<b>Title:</b>	<a href="#">Emodin alleviates sepsis-mediated lung injury via inhibition and reduction of NF-kB and HMGB1 pathways mediated by SIRT1</a>	
	<b>Keywords:</b>	<i>emodin, HMGB1, NF-kB, sepsis, SIRT1</i>	
261-267	<b>Title:</b>	<a href="#">Serum Wisteria floribunda agglutinin-positive Mac-2-binding protein expression predicts disease severity in nonalcoholic steatohepatitis patients</a>	
	<b>Keywords:</b>	<i>FIB-4, liver fibrosis, NASH, WFA+-M2BP</i>	
268-276	<b>Title:</b>	<a href="#">Liver stiffness-based score at sustained virologic response predicts liver-related complications after eradication of hepatitis C virus</a>	
	<b>Keywords:</b>	<i>chronic hepatitis C, direct-acting antivirals, fibrosis-4 index, liver stiffness, liver-related complications</i>	
277-282	<b>Title:</b>	<a href="#">The impact of age group in breast cancer survival outcome according to neoadjuvant treatment response: A matched case-control study</a>	
	<b>Keywords:</b>	<i>age group, breast cancer, neoadjuvant chemotherapy, survival outcome</i>	

	283-285	Title:	<a href="#"><u>Disc edema in one eye and central serous chorioretinopathy in the other eye shortly after AstraZeneca COVID-19 vaccination</u></a>
	286-287	Title:	<a href="#"><u>Diclofenac-induced adverse drug reactions and hyperbilirubinemia caused by a variant gene</u></a>

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3802	87-96	<p><b>Title:</b> <a href="#"><u>Knockdown of long noncoding RNA growth arrest-specific transcript 5 regulates forkhead box O3 to inhibit lipopolysaccharide-induced human bronchial epithelial cell pyroptosis</u></a></p> <p><b>Keywords:</b> <i>FOXO3, human bronchial epithelial cell, lncRNA GAS5, Nrf2/HO-1 signaling pathway, pyroptosis</i></p>
	97-107	<p><b>Title:</b> <a href="#"><u>Bladder cancer-associated transcript 1 promotes melanoma cell proliferation and invasion via the miR-374b-5p/U2-associated factor homology motif kinase 1 axis</u></a></p> <p><b>Keywords:</b> <i>BLACAT1, melanoma, miR-374b-5p, PI3K/AKT signaling, UHMK1</i></p>
	108-119	<p><b>Title:</b> <a href="#"><u>Exosomal microRNA-19b targets FBXW7 to promote colorectal cancer stem cell stemness and induce resistance to radiotherapy</u></a></p> <p><b>Keywords:</b> <i>colorectal cancer, exosomes, FBXW7, microRNA-19b, stemness</i></p>
	120-128	<p><b>Title:</b> <a href="#"><u>MiR-32-5p promoted epithelial-to-mesenchymal transition of oral squamous cell carcinoma cells via regulating the KLF2/ CXCR4 pathway</u></a></p> <p><b>Keywords:</b> <i>CXCR4, EMT, KLF2, miR-32-5p, oral squamous cell carcinoma</i></p>
	129-138	<p><b>Title:</b> <a href="#"><u>ASPM facilitates colorectal cancer cells migration and invasion by enhancing <math>\beta</math>-catenin expression and nuclear translocation</u></a></p> <p><b>Keywords:</b> <i>ASPM, colon cancer, invasion, migration, <math>\beta</math>-catenin</i></p>
	139-148	<p><b>Title:</b> <a href="#"><u>Diosmetin inhibits apoptosis and activates AMPK-induced autophagy in myocardial damage under hypoxia environment</u></a></p> <p><b>Keywords:</b> <i>AMP-activated protein kinase, autophagy, cardiomyocyte, diosmetin, hypoxic damage</i></p>
	149-156	<p><b>Title:</b> <a href="#"><u>Effect of profilin-1 on the asymmetric dimethylarginine-induced vascular lesion-associated hypertension</u></a></p> <p><b>Keywords:</b> <i>asymmetric dimethylarginine (ADMA), hypertension, JAK2/STAT3 pathway, profilin-1, proliferation</i></p>
	157-164	<p><b>Title:</b> <a href="#"><u>Limited sorafenib anticancer effects on primary cultured hepatocellular carcinoma cells with high NANOG expression</u></a></p> <p><b>Keywords:</b> <i>drug resistance, hepatocellular carcinoma, NANOG, POU5F1, sorafenib</i></p>
	165-173	<p><b>Title:</b> <a href="#"><u>Associations of imbalance of intestinal flora with severity of disease, inflammatory factors, adiponectin, and vascular endothelial function of hypertension patients</u></a></p> <p><b>Keywords:</b> <i>adiponectin, hypertension, intestinal flora, vascular endothelium</i></p>
	174-175	<p><b>Title:</b> <a href="#"><u>Primary renal sclerosing epithelioid fibrosarcoma with metastasis to lung after 17 years</u></a></p>
	176-177	<p><b>Title:</b> <a href="#"><u>Cystic neutrophilic granulomatous mastitis: Focus on preoperative cytology and intraoperative consultation</u></a></p>



<b>178-179</b>	<b>Title: <a href="#"><u>Coats disease masquerading as acute posterior uveitis in a young adult</u></a></b>
<b>180</b>	<b>Title: <a href="#"><u>Comment on “Circ 0000317/microRNA-520g/HOXD10 axis affects the biological characteristics of colorectal cancer”</u></a></b>

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3801	6-17	<p><b>Title:</b> <a href="#"><u>Long non-coding RNA XIST alleviates sepsis-induced acute kidney injury through inhibiting inflammation and cell apoptosis via regulating miR-155-5p/WWC1 axis</u></a></p> <p><b>Keywords:</b> <i>miR-155-5p, sepsis-induced AKI, WWC1, XIST</i></p>
	18-29	<p><b>Title:</b> <a href="#"><u>The proliferation and migration of atherosclerosis-related HVSMCs were inhibited by downregulation of lncRNA XIST via regulation of the miR-761/BMP9 axis</u></a></p> <p><b>Keywords:</b> <i>atherosclerosis, HVSMCs, migration</i></p>
	30-37	<p><b>Title:</b> <a href="#"><u>Role of miR-490-3p in blocking bladder cancer growth through targeting the RNA-binding protein PCBP2</u></a></p> <p><b>Keywords:</b> <i>bladder cancer, microRNA, miR-490-3p, PCBP2, proliferation</i></p>
	38-48	<p><b>Title:</b> <a href="#"><u>JMJD5 attenuates oxygen–glucose deprivation and reperfusion-induced injury in cardiomyocytes through regulation of HIF-1<math>\alpha</math>-BNIP3</u></a></p> <p><b>Keywords:</b> <i>apoptosis, BNIP3, JMJD5, mitophagy, OGD/R</i></p>
	49-58	<p><b>Title:</b> <a href="#"><u>Cysteine-rich intestinal protein 1 enhances the progression of hepatocellular carcinoma via Ras signaling</u></a></p> <p><b>Keywords:</b> <i>cysteine-rich intestinal protein 1, hepatocellular carcinoma, Ras signaling</i></p>
	59-64	<p><b>Title:</b> <a href="#"><u>Investigation of potential neuropharmacological activity of neostigmine-glycopyrrolate for intraoperative neural monitoring in thyroid surgery</u></a></p> <p><b>Keywords:</b> <i>glycopyrrolate, neostigmine, neuromuscular blockade, neuromuscular monitoring, thyroidectomy</i></p>
	65-69	<p><b>Title:</b> <a href="#"><u>Is it reasonable for the use of Rh-ee blood? A hospital-based survey from a southern medical center in Taiwan</u></a></p> <p><b>Keywords:</b> <i>alloimmunization, anti-E, blood transfusion, Rh-ee</i></p>
	70-76	<p><b>Title:</b> <a href="#"><u>Association of Internet gaming disorder with catechol-Omethyltransferase: Role of impulsivity and fun-seeking</u></a></p> <p><b>Keywords:</b> <i>COMT val158met, dopamine, fun-seeking, impulsivity, Internet gaming disorder</i></p>
	77-78	<p><b>Title:</b> <a href="#"><u>Successful treatment of chronic hepatitis C virus infection with crushed elbasvir/grazoprevir administered through a nasogastric tube in a patient with hypoxic encephalopathy</u></a></p>
	79-80	<p><b>Title:</b> <a href="#"><u>Bilateral radial keratoneuritis resulting from acanthamoeba keratitis</u></a></p>