

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

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

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

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

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

178-179	Title: <u>Coats disease masquerading as acute posterior uveitis in a young adult</u>
180	Title: <u>Comment on “Circ_0000317/microRNA-520g/HOXD10 axis affects the biological characteristics of colorectal cancer”</u>

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3801	6-17	<p>Title: <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></p> <p>Keywords: <i>miR-155-5p, sepsis-induced AKI, WWC1, XIST</i></p>
	18-29	<p>Title: <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></p> <p>Keywords: <i>atherosclerosis, HVSMCs, migration</i></p>
	30-37	<p>Title: <u>Role of miR-490-3p in blocking bladder cancer growth through targeting the RNA-binding protein PCBP2</u></p> <p>Keywords: <i>bladder cancer, microRNA, miR-490-3p, PCBP2, proliferation</i></p>
	38-48	<p>Title: <u>JMJD5 attenuates oxygen–glucose deprivation and reperfusion-induced injury in cardiomyocytes through regulation of HIF-1α-BNIP3</u></p> <p>Keywords: <i>apoptosis, BNIP3, JMJD5, mitophagy, OGD/R</i></p>
	49-58	<p>Title: <u>Cysteine-rich intestinal protein 1 enhances the progression of hepatocellular carcinoma via Ras signaling</u></p> <p>Keywords: <i>cysteine-rich intestinal protein 1, hepatocellular carcinoma, Ras signaling</i></p>
	59-64	<p>Title: <u>Investigation of potential neuropharmacological activity of neostigmine-glycopyrrolate for intraoperative neural monitoring in thyroid surgery</u></p> <p>Keywords: <i>glycopyrrolate, neostigmine, neuromuscular blockade, neuromuscular monitoring, thyroidectomy</i></p>
	65-69	<p>Title: <u>Is it reasonable for the use of Rh-ee blood? A hospital-based survey from a southern medical center in Taiwan</u></p> <p>Keywords: <i>alloimmunization, anti-E, blood transfusion, Rh-ee</i></p>
	70-76	<p>Title: <u>Association of Internet gaming disorder with catechol-Omethyltransferase: Role of impulsivity and fun-seeking</u></p> <p>Keywords: <i>COMT val158met, dopamine, fun-seeking, impulsivity, Internet gaming disorder</i></p>
	77-78	<p>Title: <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></p>
	79-80	<p>Title: <u>Bilateral radial keratoneuritis resulting from acanthamoeba keratitis</u></p>