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3707	539-546	Title:	<u>Podocentric view of glomerular proteinuria: Focused on cytoskeletal changes and toward promising targeted therapies and challenges</u> <i>Keywords:</i> actin cytoskeleton, foot processes, podocytes, proteinuria
	547-561	Title:	<u>Circular RNA circRNA_101996 promoted cervical cancer development by regulating miR-1236-3p/TRIM37 axis</u> <i>Keywords:</i> cell cycle, cell proliferation, cervical cancer, circRNA_101996, miR-1236-3p
	562-571	Title:	<u>S100P acts as a target of miR-495 in pancreatic cancer through bioinformatics analysis and experimental verification</u> <i>Keywords:</i> apoptosis, invasion, miRNA-495, pancreatic cancer, S100P
	572-582	Title:	<u>Nobiletin promotes the pyroptosis of breast cancer via regulation of miR-200b/JAZF1 axis</u> <i>Keywords:</i> breast cancer, JAZF1, miR-200b, NF- κ B signaling pathway
	583-593	Title:	<u>Apigenin suppresses proliferation, invasion, and epithelial–mesenchymal transition of cervical carcinoma cells by regulation of miR-152/BRD4 axis</u> <i>Keywords:</i> apigenin, BRD4, cervical carcinoma, miR-152-5p
	594-603	Title:	<u>Cigarette smoke extract promotes DNA methyltransferase 3a expression in dendritic cells, inducing Th-17/Treg imbalance via the c-Jun/allograft inflammatory factor 1 axis</u> <i>Keywords:</i> c-Jun/AIF1 axis, COPD, dendritic cells, DNMT3a, Th-17/Treg balance
	604-615	Title:	<u>4-Phenylbutyric acid, a potent endoplasmic reticulum stress inhibitor, attenuates the severity of collagen-induced arthritis in mice via inhibition of proliferation and inflammatory responses of synovial fibroblasts</u> <i>Keywords:</i> 4-Phenylbutyric acid, collagen-induced arthritis, endoplasmic reticulum, rheumatoid arthritis, synovial fibroblast
	616-623	Title:	<u>Potential of novel colchicine dosage schedule for the palliative treatment of advanced hepatocellular carcinoma</u> <i>Keywords:</i> colchicine, hepatocellular carcinoma, immunotherapy, sorafenib, target therapy
	624-631	Title:	<u>Statins, vascular calcification, and vitamin K-dependent proteins: Is there a relation?</u> <i>Keywords:</i> coronary artery calcification, statins, vitamin K-dependent proteins
	632-633	Title:	<u>Extremely rare case of retroperitoneal “ancient” schwannoma with significant cystic change embedded in the psoas muscle</u>
634-635	Title:	<u>A variable dimensional aerosol shield provides for perioperative COVID-19 patients</u>	

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3706	448-458	Title:	<u>Mechanisms of immunogenic cell death and immune checkpoint blockade therapy</u> <i>Keywords:</i> adjuvanticity, damage-associated molecular patterns, immune checkpoint blockade, immunogenic cell death
	459-467	Title:	<u>LINC01315 promotes the aggressive phenotypes of papillary thyroid cancer cells by sponging miR-497-5p</u> <i>Keywords:</i> invasion, LINC01315, MiR-497-5p, papillary thyroid cancer
	468-478	Title:	<u>Knockdown of long non-coding RNA RMRP protects cerebral ischemia–reperfusion injury via the microRNA-613/ATG3 axis and the JAK2/STAT3 pathway</u> <i>Keywords:</i> ATG3, cerebral ischemia–reperfusion injury, JAK2/STAT3 pathway, lncRNA RMRP, microRNA-613
	479-486	Title:	<u>LncRNA-GAS5 related to the processes of recurrent pregnancy loss by regulating Th1/Th2 balance</u> <i>Keywords:</i> GAS5, lncRNA, microRNA, recurrent pregnancy loss
	487-496	Title:	<u>Herp knockout protects against nonalcoholic fatty liver disease in mice on a high fat diet</u> <i>Keywords:</i> gene knockout, Herp, high-fat diet, NAFLD
	497-504	Title:	<u>miR-330 alleviates dextran sodium sulfate-induced ulcerative colitis through targeting IRAK1 in rats</u> <i>Keywords:</i> dextran sodium sulfate, inflammatory bowel disease, interleukin-1 receptor-associated kinase1, microRNA, ulcerative colitis
	505-512	Title:	<u>Co-delivery of cisplatin and oleanolic acid by silica nanoparticles-enhanced apoptosis and reverse multidrug resistance in lung cancer</u> <i>Keywords:</i> cisplatin, lung cancer, oleanolic acid, silica nanoparticle
	513-519	Title:	<u>Curcumin regulates EZH2/Wnt/β-Catenin pathway in the mandible and femur of ovariectomized osteoporosis rats</u> <i>Keywords:</i> curcumin, EZH2, osteoporosis, Wnt/ β -catenin
	520-527	Title:	<u>Level of Foxp3, DNMTs, methylation of Foxp3 promoter region, and CD4 + CD25 + CD127^{low} regulatory T cells in vulvar lichen sclerosis</u> <i>Keywords:</i> CD127, CD4 + CD25 ⁺ Treg, Foxp3, methylation, vulvar lichen sclerosis
	528-530	Title:	<u>Coagulation-related inflammatory pseudotumor of liver</u>
	531-532	Title:	<u>Diffuse spleen calcifications in a patient with systemic lupus erythematosus</u>

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	361-370	Title:	<u>LncRNA TP73-AS1 regulates miR-495 expression to promote migration and invasion of nasopharyngeal carcinoma cells through junctional adhesion molecule A</u> Keywords: <i>invasion, long non-coding RNA TP73-AS1, microRNA-495, migration, nasopharyngeal carcinoma</i>
	371-378	Title:	<u>SP1-induced lncRNA DANCR contributes to proliferation and invasion of ovarian cancer</u> Keywords: <i>DANCR, ovarian cancer, progression, SP1</i>
	379-391	Title:	<u>LncRNA NEAT1 promotes cell proliferation, migration, and invasion via the miR-186-5p/PTP4A1 axis in cholangiocarcinoma</u> Keywords: <i>cholangiocarcinoma, miR-186-5p, NEAT1, PI3K/AKT, PTP4A1</i>
	392-401	Title:	<u>The depletion of Circ-PRKDC enhances autophagy and apoptosis in T-cell acute lymphoblastic leukemia via microRNA-653-5p/Reelin mediation of the PI3K/AKT/mTOR signaling pathway</u> Keywords: <i>circular-PRKDC, MicroRNA-653-5p, PI3K/AKT/mTOR signaling, Reelin, T-cell acute lymphoblastic leukemia</i>
	402-410	Title:	<u>Oncogenic miRNA-1908 targets HDAC10 and promotes the aggressive phenotype of cervical cancer cell</u> Keywords: <i>cervical cancer, HDAC10, invasion, miR-1908</i>
	411-418	Title:	<u>Chondroitin sulfate modified and adriamycin preloaded hybrid nanoparticles for tumor-targeted chemotherapy of lung cancer</u> Keywords: <i>adriamycin, calcium carbonate, chondroitin sulfate, lung cancer</i>
	419-426	Title:	<u>Expression of apolipoprotein C1 in clear cell renal cell carcinoma: An oncogenic gene and a prognostic marker</u> Keywords: <i>APOC1, clear cell renal cell carcinoma, epithelial mesenchymal transition, prognostic</i>
	427-433	Title:	<u>Prevalence and factors associated with suicide ideation and psychiatric morbidity among inpatients of a general hospital: A consecutive three-year study</u> Keywords: <i>five-item brief symptom rating scale (BSRS-5), general hospital, inpatients, psychological distress, suicide ideation</i>
	434-435	Title:	<u>Lichenoid sarcoidosis: An unusual variant of sarcoidosis</u>

436-437	Title:	<u>Cholecystoduodenal fistula: An uncommon cause of massive hemorrhage of upper gastrointestinal tract</u>
438-439	Title:	<u>Scissor-type knife stalk transection for a difficult-to-access pedunculated colorectal lesion</u>
440-441	Title:	<u>Inhibition of tripartite motif containing 26 inhibits non-small cell lung cancer cell growth</u>

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3704	262-267	Title:	<u>Secondary prevention of hepatitis B virus-related hepatocellular carcinoma with current antiviral therapies</u> <i>Keywords:</i> disease burden, hepatitis B virus, hepatocellular carcinoma
	268-275	Title:	<u>CASC2 inhibits the growth, migration, and invasion of thyroid cancer cells through sponging miR-18a-5p/FIH1 axis</u> <i>Keywords:</i> CASC2, invasion, proliferation, thyroid cancer
	276-285	Title:	<u>MiR-10a-5p restrains the aggressive phenotypes of ovarian cancer cells by inhibiting HOXA1</u> <i>Keywords:</i> HOXA1, invasion, migration, miR-10a-5p, ovarian cancer
	286-293	Title:	<u>MiR-146a functions as a potential tumor suppressor in retinoblastoma by negatively regulate neuro-oncological ventral antigen-1</u> <i>Keywords:</i> apoptosis, invasion, miR-146a, NOVA1, retinoblastoma
	294-304	Title:	<u>miR-188-5p inhibits proliferation, migration, and invasion in gallbladder carcinoma by targeting Wnt2b and Smad2</u> <i>Keywords:</i> gallbladder carcinoma, miR-188-5p, p38/JNK signaling, proliferation, Wnt/ β -catenin signaling
	305-313	Title:	<u>Exosomal NNMT from peritoneum lavage fluid promotes peritoneal metastasis in gastric cancer</u> <i>Keywords:</i> exosome, gastric cancer, NNMT, peritoneal metastasis
	314-323	Title:	<u>Elevated serum miR-3129-5p contributes to the progression of coronary heart disease via targeting mTOR</u> <i>Keywords:</i> autophagy, coronary heart disease, miR-3129-5p, mTOR
	324-333	Title:	<u>Plasma miR-409-3p promotes acute cerebral infarction via suppressing CTRP3</u> <i>Keywords:</i> acute cerebral infarction, apoptosis, CTRP3, miR-409-3p
	334-345	Title:	<u>Real-world effectiveness of direct-acting antiviral agents (DAAs) for chronic hepatitis C patients with genotype-2 infection after completed treatment</u> <i>Keywords:</i> chronic hepatitis C, DAAs, genotype 2, HCV, Taiwan
	346-347	Title:	<u>A tip of the iceberg: Disseminated plasmablastic lymphoma, diagnosed from a local oral lesion</u>

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3703	166-171	Title:	<u>Autophagy modulation as a potential targeted cancer therapy: From drug repurposing to new drug development</u> <i>Keywords:</i> anti-cancer drug, ATG protein, autophagy, inducer, inhibitor
	172-180	Title:	<u>LncRNA UCA1 negatively regulates NF-κB activity in psoriatic keratinocytes through the miR125a-A20 axis</u> <i>Keywords:</i> A20, lncRNA UCA1, miR125a, NF- κ B, psoriasis
	181-191	Title:	<u>Downregulation of the long noncoding RNA SNHG1 inhibits tumor cell migration and invasion by sponging miR-195 through targeting Cdc42 in oesophageal cancer</u> <i>Keywords:</i> invasion, lncRNA SNHG1, migration, miR-195, oesophageal cancer
	192-199	Title:	<u>MiR-483-5p downregulation contributed to cell proliferation, metastasis, and inflammation of clear cell renal cell carcinoma</u> <i>Keywords:</i> ccRCC, inflammation, metastasis, miR-483-5p
	200-207	Title:	<u>Inhibition of miR-181a attenuates sepsis-induced inflammation and apoptosis by activating Nrf2 and inhibiting NF-κB pathways via targeting SIRT1</u> <i>Keywords:</i> apoptosis, inflammatory response, miR-181a, sepsis, SIRT1
	208-214	Title:	<u>M-Phase Phosphoprotein 9 upregulation associates with poor prognosis and activates mTOR signaling in gastric cancer</u> <i>Keywords:</i> cell growth, gastric cancer, MPHOSPH9, mTOR, prognosis
	215-225	Title:	<u>Formononetin exhibits anticancer activity in gastric carcinoma cell and regulating miR-542-5p</u> <i>Keywords:</i> formononetin, gastric carcinoma, invasion, migration, miR-542-5p
	226-235	Title:	<u>Exosomal CLIC1 released by CLL promotes HUVECs angiogenesis by regulating ITGβ1-MAPK/ERK axis</u> <i>Keywords:</i> chronic lymphocytic leukemia, CLIC1, exosomes, HUVECs, MEC-1
	236-244	Title:	<u>Astragaloside IV alleviates lipopolysaccharide-induced preeclampsia-like phenotypes via suppressing the inflammatory responses</u> <i>Keywords:</i> Astragaloside IV, hypertension, inflammation, preeclampsia
	245-252	Title:	<u>Characteristics of patients with hepatitis C virus infection and antiviral treatment initiation in Taiwan: The MOSAIC study</u> <i>Keywords:</i> chronic, hepatitis C, liver cirrhosis, Taiwan, therapeutics
	253-254	Title:	<u>Posaconazole-induced Pseudohyperaldosteronism</u>
	255-256	Title:	<u>The emergence of a new cytokine storm during the COVID-19 pandemic: Multisystem inflammatory syndrome in children</u>

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		Keywords:	<i>errors of omission, missed care, nursing, patient safety, unmet nursing needs</i>
	93-101	Title:	<u>Critical functions of microRNA-30a-5p-E2F3 in cardiomyocyte apoptosis induced by hypoxia/reoxygenation</u>
		Keywords:	<i>hypoxia/reoxygenation, apoptosis, miR-30a-5p, E2F3</i>
	102-111	Title:	<u>LncRNA H19 inhibits high glucose-induced inflammatory responses of human retinal epithelial cells by targeting miR-19b to increase SIRT1 expression</u>
		Keywords:	<i>ARPE-19, diabetic retinopathy, lncRNA H19, miR-19b, SIRT1</i>
	112-121	Title:	<u>MicroRNA-936/ERBB4/Akt axis exhibits anticancer properties of gastric cancer through inhibition of cell proliferation, migration, and invasion</u>
		Keywords:	<i>cell proliferation, ERBB4, gastric cancer, microRNAs, miR-936</i>
	122-128	Title:	<u>Cullin 4B regulates cell survival and apoptosis in clear cell renal cell carcinoma as a target of microRNA-217</u>
		Keywords:	<i>apoptosis, cell survival, clear cell renal cell carcinoma, Cullin 4B, microRNA-217</i>
	129-136	Title:	<u>Decreased drug resistance of bladder cancer using phytochemicals treatment</u>
		Keywords:	<i>ABCC2 protein, bladder cancer, capsaicin, gemcitabine resistance, phytochemicals</i>
	137-145	Title:	<u>Skimmin protects diabetic cardiomyopathy in streptozotocin-induced diabetic rats</u>
		Keywords:	<i>autophagy, diabetic cardiomyopathy, inflammation, oxidative stress, skimmin</i>
	146-154	Title:	<u>Eradication of hepatitis C virus preserve liver function and prolong survival in advanced hepatocellular carcinoma patients with limited life expectancy</u>
		Keywords:	<i>direct acting antivirals, hepatitis C virus, hepatocellular carcinoma, Sorafenib, survival</i>
	155-156	Title:	<u>Balloon cell melanoma possessed the ability to develop BRAF V600E mutation in cancer cells</u>
	157-158	Title:	<u>An alarm system of carbamazepine-induced toxic effects highly associated with HLA-B*1502 allele</u>
	159-160	Title:	<u>Comparison of laboratory data between children with COVID-19 and influenza</u>

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3701	7-12	<p>Title: Path from the discovery to the elimination of hepatitis C virus: Honoring the winners of the Nobel Prize in Physiology or Medicine 2020</p> <p>Keywords: <i>discovery, elimination, HCV, Nobel Prize</i></p>
	12-19	<p>Title: Autophagy and metabolism</p> <p>Keywords: <i>autophagy, metabolic syndrome, secretory autophagy</i></p>
	20-26	<p>Title: Silencing of microRNA-3175 represses cell proliferation and invasion in prostate cancer by targeting the potential tumorsuppressor SCN4B</p> <p>Keywords: <i>invasion, migration, miR-3175, proliferation, SCN4B</i></p>
	27-37	<p>Title: Downregulated microRNA-106 inhibits apoptosis and promotes proliferation and differentiation of chondrocytes in osteoarthritis through restraining the activation of Wnt/β-catenin pathway</p> <p>Keywords: <i>chondrocytes, microRNA-106, osteoarthritis, proliferation, Wnt3a/β-catenin pathway</i></p>
	38-46	<p>Title: miR-140 inhibits osteogenic differentiation of human periodontal ligament fibroblasts through ras homolog gene family, member A -transcriptional co-activator with PDZ-binding motif pathway</p> <p>Keywords: <i>human periodontal ligament fibroblasts, miR-140, osteogenic differentiation, RhoA, TAZ</i></p>
	47-54	<p>Title: ADRM1 as a therapeutic target in hepatocellular carcinoma</p> <p>Keywords: <i>ADRM1, hepatocellular carcinoma, proteasome, RA190</i></p>
	55-62	<p>Title: Prognostic and clinicopathological significance of the platelet-to-lymphocyte ratio in melanoma: A meta-analysis involving 2099 patients</p> <p>Keywords: <i>evidence-based medicine, melanoma, meta-analysis, prognosis, risk factor</i></p>
	63-71	<p>Title: Analysis of overall survival in differentiated thyroid cancer patients with double primary malignancy</p> <p>Keywords: <i>cancer-related mortality, double primary malignancy, thyroid cancer</i></p>
	72-73	<p>Title: Late onset sudden cardiac death in Fabry disease</p>
	74-75	<p>Title: Granulomatous Pneumocystis jirovecii mimics pulmonary metastasis in rectal cancer</p>