

# Dong Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1445442/publications.pdf>

Version: 2024-02-01

58  
papers

1,003  
citations

430874

18  
h-index

501196

28  
g-index

70  
all docs

70  
docs citations

70  
times ranked

1828  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exosomes derived from human umbilical cord mesenchymal stem cells protect against cisplatin-induced ovarian granulosa cell stress and apoptosis in vitro. <i>Scientific Reports</i> , 2017, 7, 2552.	3.3	100
2	Poly(lactic Acid) Nanopillar Array-Driven Osteogenic Differentiation of Human Adipose-Derived Stem Cells Determined by Pillar Diameter. <i>Nano Letters</i> , 2018, 18, 2243-2253.	9.1	92
3	Acute nicotine treatment attenuates lipopolysaccharide-induced cognitive dysfunction by increasing BDNF expression and inhibiting neuroinflammation in the rat hippocampus. <i>Neuroscience Letters</i> , 2015, 604, 161-166.	2.1	55
4	Comparison of biological properties of umbilical cord-derived mesenchymal stem cells from early and late passages: Immunomodulatory ability is enhanced in aged cells. <i>Molecular Medicine Reports</i> , 2015, 11, 166-174.	2.4	52
5	Characterization of Circulating MicroRNA Expression in Patients with a Ventricular Septal Defect. <i>PLoS ONE</i> , 2014, 9, e106318.	2.5	48
6	Transplantation of placenta-derived mesenchymal stem cells reduces hypoxic-ischemic brain damage in rats by ameliorating the inflammatory response. <i>Cellular and Molecular Immunology</i> , 2017, 14, 693-701.	10.5	45
7	Nicotine-Induced Neuroprotection against Cognitive Dysfunction after Partial Hepatectomy Involves Activation of BDNF/TrkB Signaling Pathway and Inhibition of NF- $\kappa$ B Signaling Pathway in Aged Rats. <i>Nicotine and Tobacco Research</i> , 2018, 20, 515-522.	2.6	32
8	Scutellarin suppresses proliferation and promotes apoptosis in A549 lung adenocarcinoma cells via AKT/mTOR/4EBP1 and STAT3 pathways. <i>Thoracic Cancer</i> , 2019, 10, 492-500.	1.9	30
9	Cellular Stemness Maintenance of Human Adipose-Derived Stem Cells on ZnO Nanorod Arrays. <i>Small</i> , 2019, 15, e1904099.	10.0	27
10	The Role of N-Acetyltransferase 8 in Mesenchymal Stem Cell-Based Therapy for Liver Ischemia/Reperfusion Injury in Rats. <i>PLoS ONE</i> , 2014, 9, e103355.	2.5	27
11	Comparison between computed tomography-guided percutaneous microwave ablation and thoracoscopic lobectomy for stage I non-small cell lung cancer. <i>Thoracic Cancer</i> , 2018, 9, 1376-1382.	1.9	26
12	The Expression of MCM7 is a Useful Biomarker in the Early Diagnostic of Gastric Cancer. <i>Pathology and Oncology Research</i> , 2018, 24, 367-372.	1.9	25
13	Development of Alendronate-conjugated Poly (lactic-co-glycolic acid)-Dextran Nanoparticles for Active Targeting of Cisplatin in Osteosarcoma. <i>Scientific Reports</i> , 2015, 5, 17387.	3.3	23
14	Lobaplatin promotes 125I-induced apoptosis and inhibition of proliferation in hepatocellular carcinoma by upregulating PERK-eIF2 $\gamma$ -ATF4-CHOP pathway. <i>Cell Death and Disease</i> , 2019, 10, 744.	6.3	23
15	Different macrophages equally induce EMT in endometria of adenomyosis and normal. <i>Reproduction</i> , 2017, 154, 79-92.	2.6	22
16	Umbilical Cord MSCs Reverse D-Galactose-Induced Hepatic Mitochondrial Dysfunction & Activation of Nrf2/HO-1 Pathway. <i>Biological and Pharmaceutical Bulletin</i> , 2017, 40, 1174-1182.	1.4	21
17	Artesunate ameliorates sepsis-induced acute lung injury by activating the mTOR/AKT/PI3K axis. <i>Gene</i> , 2020, 759, 144969.	2.2	21
18	miR-185 suppresses progression of Ewing's sarcoma via inhibiting the PI3K/AKT and Wnt/ $\beta$ -catenin pathways. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 7967-7977.	2.0	20

#	ARTICLE	IF	CITATIONS
19	<sup>1</sup>-Rhamnose Enhances the Immunogenicity of Melanoma-Associated Antigen A3 for Stimulating Antitumor Immune Responses. <i>Bioconjugate Chemistry</i> , 2016, 27, 1112-1118.	3.6	17
20	Overexpression of COX-2 but not indoleamine 2,3-dioxygenase-1 enhances the immunosuppressive ability of human umbilical cord-derived mesenchymal stem cells. <i>International Journal of Molecular Medicine</i> , 2015, 35, 1309-1316.	4.0	15
21	Mesenchymal stem cell conditioned medium alleviates oxidative stress injury induced by hydrogen peroxide via regulating miR143 and its target protein in hepatocytes. <i>BMC Immunology</i> , 2017, 18, 51.	2.2	15
22	Effects of the myeloid cell nuclear differentiation antigen on the proliferation, apoptosis and migration of osteosarcoma cells. <i>Oncology Letters</i> , 2014, 7, 815-819.	1.8	14
23	Protective role of microRNA-27a upregulation and HSP90 silencing against cerebral ischemia-reperfusion injury in rats by activating PI3K/AKT/mTOR signaling pathway. <i>International Immunopharmacology</i> , 2020, 86, 106635.	3.8	14
24	Combined effect of <sup>125</sup>I and gemcitabine on PANC-1 cells: Cellular apoptosis and cell cycle arrest. <i>Journal of Cancer Research and Therapeutics</i> , 2018, 14, 1476.	0.9	14
25	Galectin-9 expression correlates with therapeutic effect in rheumatoid arthritis. <i>Scientific Reports</i> , 2021, 11, 5562.	3.3	13
26	Differentially expressed genes in cisplatin-induced premature ovarian failure in rats. <i>Animal Reproduction Science</i> , 2013, 137, 205-213.	1.5	12
27	Helios expression in regulatory T cells promotes immunosuppression, angiogenesis and the growth of leukemia cells in pediatric acute lymphoblastic leukemia. <i>Leukemia Research</i> , 2018, 67, 60-66.	0.8	12
28	Percutaneous transhepatic extraction and balloon dilation for simultaneous gallbladder stones and common bile duct stones: A novel technique. <i>World Journal of Gastroenterology</i> , 2018, 24, 3799-3805.	3.3	11
29	Thoracic Endovascular Aortic Repair for Type B Aortic Dissection Associated with Retrograde Type A Intramural Hematoma. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 1334-1341.	0.5	11
30	Overexpression of AIOLOS inhibits cell proliferation and suppresses apoptosis in Nalm-6 cells. <i>Oncology Reports</i> , 2014, 31, 1183-1190.	2.6	10
31	Umbilical cord blood-derived Helios-positive regulatory T <sub>H</sub> 1/2 cells promote angiogenesis in acute lymphoblastic leukemia in mice via CCL22 and the VEGFA-VEGFR2 pathway. <i>Molecular Medicine Reports</i> , 2019, 19, 4195-4204.	2.4	10
32	Percutaneous transhepatic cholangiography versus endoscopic retrograde cholangiography for the pathological diagnosis of suspected malignant bile duct strictures. <i>Medicine (United States)</i> , 2020, 99, e19545.	1.0	10
33	Insufficient radiofrequency ablation promotes epithelial-mesenchymal transition mediated by interleukin-6/signal transducer and activator of transcription 3/Snail pathway in the H22 cells. <i>Journal of Cancer Research and Therapeutics</i> , 2020, 16, 1112.	0.9	10
34	Exosomes derived from bone marrow stromal cells decrease the sensitivity of leukemic cells to etoposide. <i>Oncology Letters</i> , 2017, 14, 3082-3088.	1.8	9
35	Vascular repair and anti-inflammatory effects of soluble epoxide hydrolase inhibitor. <i>Experimental and Therapeutic Medicine</i> , 2019, 17, 3580-3588.	1.8	9
36	Scutellarin improves the radiosensitivity of non-small cell lung cancer cells to iodine-125 seeds via downregulating the <sup>125</sup>I</sup>AKT</sup>/<sup>125</sup>I</sup>mTOR</sup> pathway. <i>Thoracic Cancer</i> , 2021, 12, 2352-2359.	1.9	9

#	ARTICLE	IF	CITATIONS
37	Umbilical cord-derived mesenchymal stem cells retain immunomodulatory and anti-oxidative activities after neural induction. <i>Neural Regeneration Research</i> , 2012, 7, 2663-72.	3.0	9
38	Wnt/ $\beta$ -catenin inhibition reverses multidrug resistance in pediatric acute lymphoblastic leukemia. <i>Oncology Reports</i> , 2019, 41, 1387-1394.	2.6	8
39	MicroRNA-34b promotes proliferation, migration and invasion of Ewing's sarcoma cells by downregulating Notch1. <i>Molecular Medicine Reports</i> , 2018, 18, 3577-3588.	2.4	8
40	Ursodeoxycholic acid combined with percutaneous transhepatic balloon dilation for management of gallstones after elimination of common bile duct stones. <i>World Journal of Gastroenterology</i> , 2018, 24, 4489-4498.	3.3	7
41	Urotensin II contributes to collagen synthesis and up-regulates Egr-1 expression in cultured pulmonary arterial smooth muscle cells through the ERK1/2 pathway. <i>Biochemical and Biophysical Research Communications</i> , 2015, 467, 1076-1082.	2.1	6
42	Effect of testosterone and hypoxia on the expansion of umbilical cord blood CD34+ cells in vitro. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 4467-4475.	1.8	6
43	A histomorphometric study of necrotic femoral head in rabbits treated with extracorporeal shock waves. <i>Journal of Physical Therapy Science</i> , 2017, 29, 24-28.	0.6	6
44	Changes in Gut Microorganism in Patients with Positive Immune Antibody-Associated Recurrent Abortion. <i>BioMed Research International</i> , 2020, 2020, 1-15.	1.9	6
45	Lobaplatin Enhances Radioactive 125I Seed-Induced Apoptosis and Anti-Proliferative Effect in Non-Small Cell Lung Cancer by Suppressing the AKT/mTOR Pathway. <i>OncoTargets and Therapy</i> , 2021, Volume 14, 289-300.	2.0	6
46	Upregulation of AIOLOS induces apoptosis and enhances etoposide chemosensitivity in Jurkat leukemia cells. <i>Oncology Reports</i> , 2015, 33, 1319-1325.	2.6	5
47	Percutaneous transhepatic papilla balloon dilatation combined with a percutaneous transcystic approach for removing concurrent gallbladder stone and common bile duct stone in a patient with billroth II gastrectomy and acute cholecystitis. <i>Medicine (United States)</i> , 2017, 96, e7964.	1.0	5
48	Expression of Galectin-9 and correlation with disease activity and vascular endothelial growth factor in rheumatoid arthritis. <i>Clinical and Experimental Rheumatology</i> , 2020, 38, 654-661.	0.8	5
49	A Living Material Constructed from Stem Cells for Tumor-Tropic Oncotherapy with Real-Time Imaging. <i>Advanced Functional Materials</i> , 2022, 32, .	14.9	5
50	Extraperiosteal segmental excision for osteofibrous dysplasia of tibia with reconstruction by liquid nitrogen-treated recycled autograft. <i>Journal of Orthopaedic Science</i> , 2019, 24, 342-346.	1.1	4
51	CD4+ T cells from patients with acute myeloid leukemia inhibit the proliferation of bone marrow-derived mesenchymal stem cells by secretion of miR-10a. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 733-740.	2.5	3
52	Prior transfusion of umbilical cord mesenchymal stem cells can effectively alleviate symptoms of motion sickness in mice through interleukin 10 secretion. <i>World Journal of Stem Cells</i> , 2021, 13, 177-192.	2.8	2
53	Optimization on NoC Mapping Based on Improved Ant Colony Algorithm. <i>Applied Mechanics and Materials</i> , 2014, 539, 280-285.	0.2	1
54	Overexpression of Aiolos in Nalm-6 acute lymphoblastic leukaemia cells reduces apoptosis by suppressing phosphatase and tensin homologue deleted on chromosome 10 and activating the phosphatidylinositol-3-kinase/Akt signalling pathway. <i>Molecular Medicine Reports</i> , 2015, 11, 3457-3464.	2.4	1

#	ARTICLE	IF	CITATIONS
55	Three-Dimensional Culture Decreases the Angiogenic Ability of Mouse Macrophages. <i>Frontiers in Immunology</i> , 2021, 12, 795066.	4.8	1
56	Multicentric giant cell tumor of bone: a report of nine cases and literature review. <i>Chinese-German Journal of Clinical Oncology</i> , 2011, 10, 487-490.	0.1	0
57	Research on Network-on-Chip Dynamic and Adaptive Algorithm and Choice Strategy. <i>Applied Mechanics and Materials</i> , 0, 539, 296-302.	0.2	0
58	Epirubicin Enhances the Anti-Cancer Effects of Radioactive <sup>125</sup> I Seeds in Hepatocellular Carcinoma via Downregulation of the JAK/STAT1 Pathway. <i>Frontiers in Oncology</i> , 0, 12, .	2.8	0