

Chung-Sheng Shi

List of Publications by Year in descending order

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57
papers

1,510
citations

279487

23
h-index

329751

37
g-index

60
all docs

60
docs citations

60
times ranked

2361
citing authors

#	ARTICLE	IF	CITATIONS
1	Lectin-like domain of thrombomodulin binds to its specific ligand Lewis Y antigen and neutralizes lipopolysaccharide-induced inflammatory response. <i>Blood</i> , 2008, 112, 3661-3670.	0.6	176
2	Thrombomodulin-mediated Cell Adhesion. <i>Journal of Biological Chemistry</i> , 2003, 278, 46750-46759.	1.6	131
3	Overall survival benefits of first-line EGFR tyrosine kinase inhibitors in EGFR-mutated non-small-cell lung cancers: a systematic review and meta-analysis. <i>British Journal of Cancer</i> , 2015, 113, 1519-1528.	2.9	94
4	Evidence of Human Thrombomodulin Domain as a Novel Angiogenic Factor. <i>Circulation</i> , 2005, 111, 1627-1636.	1.6	74
5	Selective β_2 -AR Blockage Suppresses Colorectal Cancer Growth Through Regulation of EGFR/Akt/ERK1/2 Signaling, G1-Phase Arrest, and Apoptosis. <i>Journal of Cellular Physiology</i> , 2016, 231, 459-472.	2.0	56
6	MLN4924, a novel protein neddylation inhibitor, suppresses proliferation and migration of human urothelial carcinoma: In vitro and in vivo studies. <i>Cancer Letters</i> , 2015, 363, 127-136.	3.2	51
7	Comparison of minimally invasive spine surgery using intraoperative computed tomography integrated navigation, fluoroscopy, and conventional open surgery for lumbar spondylolisthesis: a prospective registry-based cohort study. <i>Spine Journal</i> , 2017, 17, 1082-1090.	0.6	51
8	Evaluation of the protective effects of curcuminoid (curcumin and bisdemethoxycurcumin)-loaded liposomes against bone turnover in a cell-based model of osteoarthritis. <i>Drug Design, Development and Therapy</i> , 2015, 9, 2285.	2.0	49
9	Downregulation of Thrombomodulin, a Novel Target of Snail, Induces Tumorigenesis through Epithelial-Mesenchymal Transition. <i>Molecular and Cellular Biology</i> , 2010, 30, 4767-4785.	1.1	44
10	The recombinant lectin-like domain of thrombomodulin inhibits angiogenesis through interaction with Lewis Y antigen. <i>Blood</i> , 2012, 119, 1302-1313.	0.6	42
11	Salvianolic acid B modulates hemostasis properties of human umbilical vein endothelial cells. <i>Thrombosis Research</i> , 2007, 119, 769-775.	0.8	39
12	Reversine induces cell cycle arrest, polyploidy, and apoptosis in human breast cancer cells. <i>Breast Cancer</i> , 2014, 21, 358-369.	1.3	38
13	MLN4924 Synergistically Enhances Cisplatin-induced Cytotoxicity via JNK and Bcl-xL Pathways in Human Urothelial Carcinoma. <i>Scientific Reports</i> , 2015, 5, 16948.	1.6	36
14	Stromal cell-derived factor-1/CXC receptor 4 and β_1 integrin interaction regulates urokinase-type plasminogen activator expression in human colorectal cancer cells. <i>Journal of Cellular Physiology</i> , 2012, 227, 1114-1122.	2.0	35
15	Evodiamine Induces Cell Growth Arrest, Apoptosis and Suppresses Tumorigenesis in Human Urothelial Cell Carcinoma Cells. <i>Anticancer Research</i> , 2017, 37, 1149-1160.	0.5	34
16	The Efficacy of Postoperative Adjuvant Chemotherapy for Patients with pT3N0M0 Upper Tract Urothelial Carcinoma. <i>Journal of Urology</i> , 2015, 194, 323-330.	0.2	31
17	The antagonism of 6-shogaol in high-glucose-activated NLRP3 inflammasome and consequent calcification of human artery smooth muscle cells. <i>Cell and Bioscience</i> , 2020, 10, 5.	2.1	31
18	Recombinant Lectin-Like Domain of Thrombomodulin Suppresses Vascular Inflammation by Reducing Leukocyte Recruitment via Interacting With Lewis Y on Endothelial Cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 2366-2373.	1.1	30

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19	Chronic Cigarette Smoking Impairs Erectile Function through Increased Oxidative Stress and Apoptosis, Decreased nNOS, Endothelial and Smooth Muscle Contents in a Rat Model. <i>PLoS ONE</i> , 2015, 10, e0140728.	1.1	30
20	Piperlongumine Suppresses Proliferation of Human Oral Squamous Cell Carcinoma through Cell Cycle Arrest, Apoptosis and Senescence. <i>International Journal of Molecular Sciences</i> , 2016, 17, 616.	1.8	28
21	Monocytic Thrombomodulin Triggers LPS- and Gram-Negative Bacteria-Induced Inflammatory Response. <i>Journal of Immunology</i> , 2012, 188, 6328-6337.	0.4	27
22	MLN4924, a Protein Neddylation Inhibitor, Suppresses the Growth of Human Chondrosarcoma through Inhibiting Cell Proliferation and Inducing Endoplasmic Reticulum Stress-Related Apoptosis. <i>International Journal of Molecular Sciences</i> , 2019, 20, 72.	1.8	27
23	Interleukin-17 induces CC chemokine receptor 6 expression and cell migration in colorectal cancer cells. <i>Journal of Cellular Physiology</i> , 2015, 230, 1430-1437.	2.0	26
24	2-Methoxyestradiol Induces Mitotic Arrest, Apoptosis, and Synergistic Cytotoxicity with Arsenic Trioxide in Human Urothelial Carcinoma Cells. <i>PLoS ONE</i> , 2013, 8, e68703.	1.1	25
25	VEGF mediates fat embolism-induced acute lung injury via VEGF receptor 2 and the MAPK cascade. <i>Scientific Reports</i> , 2019, 9, 11713.	1.6	24
26	Hypomagnesemia and clinical benefits of anti-EGFR monoclonal antibodies in wild-type KRAS metastatic colorectal cancer: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2018, 8, 2047.	1.6	22
27	Shear stress modulates macrophage-induced urokinase plasminogen activator expression in human chondrocytes. <i>Arthritis Research and Therapy</i> , 2013, 15, R53.	1.6	20
28	The Deubiquitinating Enzyme Inhibitor PR-619 Enhances the Cytotoxicity of Cisplatin via the Suppression of Anti-Apoptotic Bcl-2 Protein: In Vitro and In Vivo Study. <i>Cells</i> , 2019, 8, 1268.	1.8	19
29	Histone Deacetylase Inhibitor, Trichostatin A, Synergistically Enhances Paclitaxel-Induced Cytotoxicity in Urothelial Carcinoma Cells by Suppressing the ERK Pathway. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1162.	1.8	18
30	Trifluoperazine, an Antipsychotic Drug, Effectively Reduces Drug Resistance in Cisplatin-Resistant Urothelial Carcinoma Cells via Suppressing Bcl-xL: An In Vitro and In Vivo Study. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3218.	1.8	17
31	N-acetylcysteine alleviates fine particulate matter (PM2.5)-induced lung injury by attenuation of ROS-mediated recruitment of neutrophils and Ly6Chigh monocytes and lung inflammation. <i>Ecotoxicology and Environmental Safety</i> , 2022, 239, 113632.	2.9	16
32	The Effects of Adipose-Derived Stem Cells in a Rat Model of Tobacco-Associated Erectile Dysfunction. <i>PLoS ONE</i> , 2016, 11, e0156725.	1.1	15
33	Liver X Receptor/Retinoid X Receptor Pathway Plays a Regulatory Role in Pacing-Induced Cardiomyopathy. <i>Journal of the American Heart Association</i> , 2019, 8, e009146.	1.6	13
34	VEGF Production by Ly6C+high Monocytes Contributes to Ventilator-Induced Lung Injury. <i>PLoS ONE</i> , 2016, 11, e0165317.	1.1	13
35	Flavopereirine Suppresses the Growth of Colorectal Cancer Cells through P53 Signaling Dependence. <i>Cancers</i> , 2019, 11, 1034.	1.7	12
36	Nasal irrigation with <i>Glycyrrhiza glabra</i> extract for treatment of allergic rhinitis – A study of in vitro, in vivo and clinical trial. <i>Journal of Ethnopharmacology</i> , 2021, 275, 114116.	2.0	11

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37	Evaluation of a novel biodegradable thermosensitive keto-hydrogel for improving postoperative pain in a rat model. <i>PLoS ONE</i> , 2017, 12, e0186784.	1.1	10
38	Trichostatin A, a histone deacetylase inhibitor, induces synergistic cytotoxicity with chemotherapy via suppression of Raf/MEK/ERK pathway in urothelial carcinoma. <i>Journal of Molecular Medicine</i> , 2018, 96, 1307-1318.	1.7	9
39	MLN4924, a Novel NEDD8-activating enzyme inhibitor, exhibits antitumor activity and enhances cisplatin-induced cytotoxicity in human cervical carcinoma: in vitro and in vivo study. <i>American Journal of Cancer Research</i> , 2015, 5, 3350-62.	1.4	9
40	Epigallocatechin Gallate Attenuates Partial Bladder Outlet Obstruction-induced Bladder Injury via Suppression of Endoplasmic Reticulum Stress-related Apoptosisâ€”In Vivo Study. <i>Urology</i> , 2016, 91, 242.e1-242.e9.	0.5	8
41	Suppression of Angiogenesis by Targeting Cyclin-Dependent Kinase 7 in Human Umbilical Vein Endothelial Cells and Renal Cell Carcinoma: An In Vitro and In Vivo Study. <i>Cells</i> , 2019, 8, 1469.	1.8	8
42	Comparison of antiplatelet antibody profiles between hepatitis C virus-associated immune thrombocytopenia and primary immune thrombocytopenia. <i>Platelets</i> , 2021, 32, 1043-1050.	1.1	7
43	Different impacts of common risk factors associated with thrombocytopenia in patients with hepatitis B virus and hepatitis C virus infection. <i>Biomedical Journal</i> , 2022, 45, 788-797.	1.4	7
44	Application of Intraoperative CT-Guided Navigation in Simultaneous Minimally Invasive Anterior and Posterior Surgery for Infectious Spondylitis. <i>BioMed Research International</i> , 2017, 2017, 1-7.	0.9	6
45	Dietary Modification is Associated with Normalization of Penile Hemodynamics in Rats Fed a High-Fat Diet. <i>Journal of Sexual Medicine</i> , 2019, 16, 791-802.	0.3	6
46	Honokiol Is a Potential Therapeutic Agent and Has a Synergistic Effect With 5-FU in Human Urothelial Cell Carcinoma Cells. <i>Anticancer Research</i> , 2019, 39, 6555-6565.	0.5	6
47	Phimosis with Preputial Fissures as a Predictor of Undiagnosed Type 2 Diabetes in Adults. <i>Acta Dermato-Venereologica</i> , 2016, 96, 377-380.	0.6	5
48	Neddylation inhibitor, MLN4924 suppresses angiogenesis in huvecs and solid cancers: and study. <i>American Journal of Cancer Research</i> , 2020, 10, 953-964.	1.4	5
49	Prognostic significance of unintentional body weight loss in colon cancer patients. <i>Molecular and Clinical Oncology</i> , 2018, 8, 533-538.	0.4	4
50	Cyclooxygenase-2 Activity Regulates Recruitment of VEGF-Secreting Ly6Chigh Monocytes in Ventilator-Induced Lung Injury. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1771.	1.8	4
51	Roles of lung-recruited monocytes and pulmonary Vascular Endothelial Growth Factor (VEGF) in resolving Ventilator-Induced Lung Injury (VILI). <i>PLoS ONE</i> , 2021, 16, e0248959.	1.1	4
52	Intracavernous Injection of Autologous Platelet-Rich Plasma Ameliorates Hyperlipidemia-Associated Erectile Dysfunction in a Rat Model. <i>Sexual Medicine</i> , 2021, 9, 100317.	0.9	4
53	Statins to prevent pacing-induced cardiomyopathy: Evidence from the bench applied to clinical studies. <i>Heart Rhythm</i> , 2022, 19, 960-968.	0.3	2
54	The influence of smoking exposure and cessation on penile hemodynamics and corporal tissue in a rat model. <i>Translational Andrology and Urology</i> , 2020, 9, 637-645.	0.6	0

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55	Dissecting the prognostic role of common EGFR-mutations of metastatic NSCLC in TKI era: A systematic review and subgroup meta-analysis.. Journal of Clinical Oncology, 2018, 36, 9079-9079.	0.8	0
56	Real-world evidence: Molecular subtype and its prognostic implications of Lung-molGPA in EGFR-mutated adenocarcinoma.. Journal of Clinical Oncology, 2020, 38, e21621-e21621.	0.8	0
57	Correlation of BRAF genomic alterations with higher mutation burden and predictive response to immune checkpoint inhibitors among human malignancies.. Journal of Clinical Oncology, 2022, 40, e14589-e14589.	0.8	0