

Xiaoyu Li

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

1,154
citations

430874

18
h-index

395702

33
g-index

42
all docs

42
docs citations

42
times ranked

1989
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Engineering of Mechanochromic Materials by Programmed C-H Arylation: Making a Counterpoint in the Chromism Trend. <i>Journal of the American Chemical Society</i> , 2016, 138, 12803-12812.	13.7	195
2	Rhodium(III)-Catalyzed <i>ortho</i> -C-H Heteroarylation of (Hetero)aromatic Carboxylic Acids: A Rapid and Concise Access to β -Conjugated Polyheterocycles. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 7167-7170.	13.8	122
3	Aldehyde as a Traceless Directing Group for Rh(III)-Catalyzed C-H Activation: A Facile Access to Diverse Indolo[1,2- <i>a</i>]quinolines. <i>Organic Letters</i> , 2015, 17, 2936-2939.	4.6	104
4	Bone-like apatite coating on functionalized poly(etheretherketone) surface via tailored silanization layers technique. <i>Materials Science and Engineering C</i> , 2015, 55, 512-523.	7.3	58
5	Spread Through Air Spaces (STAS) Is Prognostic in Atypical Carcinoid, Large Cell Neuroendocrine Carcinoma, and Small Cell Carcinoma of the Lung. <i>Journal of Thoracic Oncology</i> , 2019, 14, 1583-1593.	1.1	55
6	Novel Ruthenium Sensitizers with a Phenothiazine Conjugated Bipyridyl Ligand for High-Efficiency Dye-Sensitized Solar Cells. <i>ACS Applied Materials & Interfaces</i> , 2015, 7, 27831-27837.	8.0	45
7	Knockdown of SUMO-activating enzyme subunit 2 (SAE2) suppresses cancer malignancy and enhances chemotherapy sensitivity in small cell lung cancer. <i>Journal of Hematology and Oncology</i> , 2015, 8, 67.	17.0	43
8	Repair of Critical-Sized Mandible Defects in Aged Rat Using Hypoxia Preconditioned BMSCs with Up-regulation of Hif-1 β . <i>International Journal of Biological Sciences</i> , 2018, 14, 449-460.	6.4	40
9	Copper-catalysed oxidative C-H/N-H cross-coupling between formamides and amides through chelation-assisted N-H activation. <i>Organic and Biomolecular Chemistry</i> , 2013, 11, 1925.	2.8	37
10	Palladium-Catalyzed Annulation of Internal Alkynes: Direct Access to β -Conjugated Ullazines. <i>Organic Letters</i> , 2016, 18, 2876-2879.	4.6	37
11	Osteogenic Induction of Adipose-derived Stromal Cells: Not a Requirement for Bone Formation In Vivo. <i>Artificial Organs</i> , 2010, 34, 46-54.	1.9	36
12	A Phase I dose-escalation, pharmacokinetics and food-effect study of oral donafenib in patients with advanced solid tumours. <i>Cancer Chemotherapy and Pharmacology</i> , 2020, 85, 593-604.	2.3	36
13	Rhodium(III)-Catalyzed <i>ortho</i> -C-H Heteroarylation of (Hetero)aromatic Carboxylic Acids: A Rapid and Concise Access to β -Conjugated Polyheterocycles. <i>Angewandte Chemie</i> , 2015, 127, 7273-7276.	2.0	32
14	Regulation of proliferation and cell cycle by protein regulator of cytokinesis 1 in oral squamous cell carcinoma. <i>Cell Death and Disease</i> , 2018, 9, 564.	6.3	32
15	Low-Dose Radiation Therapy Promotes Radiation Pneumonitis by Activating NLRP3 Inflammasome. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 107, 804-814.	0.8	31
16	Continuous targeted kinase inhibitors treatment induces upregulation of PD-L1 in resistant NSCLC. <i>Scientific Reports</i> , 2019, 9, 3705.	3.3	30
17	EML4-ALK induces epithelial-mesenchymal transition consistent with cancer stem cell properties in H1299 non-small cell lung cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2015, 459, 398-404.	2.1	28
18	NLRC5 expression in tumors and its role as a negative prognostic indicator in stage III non-small-cell lung cancer patients. <i>Oncology Letters</i> , 2015, 10, 1533-1540.	1.8	22

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19	Potential lung attack and lethality generated by EpCAM-specific CAR-T cells in immunocompetent mouse models. <i>Oncolmmunology</i> , 2020, 9, 1806009.	4.6	22
20	Analysis of plasma metabolic biomarkers in the development of 4-nitroquinoline-1-oxide-induced oral carcinogenesis in rats. <i>Oncology Letters</i> , 2015, 9, 283-289.	1.8	20
21	Tumor and Tumor-Associated Macrophage Programmed Death-Ligand 1 Expression Is Associated With Adjuvant Chemotherapy Benefit in Lung Adenocarcinoma. <i>Journal of Thoracic Oncology</i> , 2022, 17, 89-102.	1.1	16
22	Molecular determinants for regulation of G3BP1/2 phase separation by the SARS-CoV-2 nucleocapsid protein. <i>Cell Discovery</i> , 2021, 7, 69.	6.7	14
23	gC1qR/HABP1/p32 Is a Potential New Therapeutic Target Against Mesothelioma. <i>Frontiers in Oncology</i> , 2020, 10, 1413.	2.8	13
24	Altered nitric oxide induced by gut microbiota reveals the connection between central precocious puberty and obesity. <i>Clinical and Translational Medicine</i> , 2021, 11, e299.	4.0	13
25	Reduced CX3CL1 Secretion Contributes to the Susceptibility of Oral Leukoplakia-Associated Fibroblasts to <i>Candida albicans</i> . <i>Frontiers in Cellular and Infection Microbiology</i> , 2016, 6, 150.	3.9	11
26	Phase I clinical trial of ^3H -119: A deuterated form of enzalutamide. <i>International Journal of Cancer</i> , 2021, 149, 1473-1482.	5.1	9
27	Whole-genome sequencing identifies rare missense variants of WNT16 and ERVW-1 causing the systemic lupus erythematosus. <i>Genomics</i> , 2022, 114, 110332.	2.9	9
28	Zoledronic acid increases the antitumor effect of gefitinib treatment for non-small cell lung cancer with EGFR mutations. <i>Oncology Reports</i> , 2016, 35, 3460-3470.	2.6	8
29	Molecular design of new organic sensitizers based on thieno[1,4]benzothiazine for dye-sensitized solar cells. <i>RSC Advances</i> , 2015, 5, 56865-56871.	3.6	6
30	The de novo assembly of a European wild boar genome revealed unique patterns of chromosomal structural variations and segmental duplications. <i>Animal Genetics</i> , 2022, 53, 281-292.	1.7	6
31	Analysis of which local set-up errors can be covered by a 5-mm margin for cone-beam CT-guided radiotherapy for nasopharyngeal carcinoma. <i>British Journal of Radiology</i> , 2018, 91, 20160849.	2.2	4
32	Analysis of local setup errors of sub-regions in cone-beam CT-guided post-mastectomy radiation therapy. <i>Journal of Radiation Research</i> , 2020, 61, 457-463.	1.6	4
33	Evaluating the impact of possible interobserver variability in CBCT-based soft-tissue matching using TCP/NTCP models for prostate cancer radiotherapy. <i>Radiation Oncology</i> , 2022, 17, 62.	2.7	4
34	Lysophosphatidic acid induces interleukin-6 and CXCL15 secretion from MLO-Y4 cells through activation of the LPA1 receptor and PKC δ signaling pathway. <i>International Immunopharmacology</i> , 2019, 74, 105664.	3.8	3
35	Analysis of the Influence of Peripheral Anatomical Changes for CBCT-Guided Prostate Cancer Radiotherapy. <i>Technology in Cancer Research and Treatment</i> , 2021, 20, 153303382110163.	1.9	3
36	Ionizing radiation-induced zombification-associated fibroblasts with suppressed pro-radiation resistance on OSCC cells. <i>Oral Diseases</i> , 2023, 29, 563-573.	3.0	2

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37	Combined Association of Tumoral PD-L1 Expression and Pretreatment Presence of Epstein-Barr Virus DNA With Risk Stratification and Prognosis of Patients With Nasopharyngeal Carcinoma. <i>Frontiers in Oncology</i> , 2021, 11, 791411.	2.8	2
38	Clinical study of drug-drug interaction between omeprazole and pyrotinib after meal. <i>British Journal of Clinical Pharmacology</i> , 2021, , .	2.4	2
39	A phase 1/2 study of onatasertib, a dual TORC1/2 inhibitor, combined with the PD-1 antibody toripalimab in patients with advanced solid tumors (TORCH-2).. <i>Journal of Clinical Oncology</i> , 2022, 40, 2610-2610.	1.6	0