

Zhaolin Xu

List of Publications by Year in descending order

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papers

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times ranked

590
citing authors

#	ARTICLE	IF	CITATIONS
1	Lung-Protective Ventilation Attenuates Mechanical Injury While Hypercapnia Attenuates Biological Injury in a Rat Model of Ventilator-Associated Lung Injury. <i>Frontiers in Physiology</i> , 2022, 13, 814968.	2.8	2
2	Consensus Recommendations to Optimize Testing for New Targetable Alterations in Non-Small Cell Lung Cancer. <i>Current Oncology</i> , 2022, 29, 4981-4997.	2.2	14
3	Profiling non-small cell lung cancer reveals that PD-L1 is associated with wild type EGFR and vascular invasion, and immunohistochemistry quantification of PD-L1 correlates weakly with RT-qPCR. <i>PLoS ONE</i> , 2021, 16, e0251080.	2.5	7
4	Single-cell RNA sequencing for the identification of early-stage lung cancer biomarkers from circulating blood. <i>Npj Genomic Medicine</i> , 2021, 6, 87.	3.8	11
5	Regulation of Nrf2/ARE Pathway by Dietary Flavonoids: A Friend or Foe for Cancer Management?. <i>Antioxidants</i> , 2020, 9, 973.	5.1	92
6	Molecular profiling of non-small cell lung cancer. <i>PLoS ONE</i> , 2020, 15, e0236580.	2.5	17
7	Canadian Multicenter Project on Standardization of Programmed Death-Ligand 1 Immunohistochemistry 22C3 Laboratory-Developed Tests for Pembrolizumab Therapy in NSCLC. <i>Journal of Thoracic Oncology</i> , 2020, 15, 1328-1337.	1.1	19
8	Treatment outcomes and incidence of brain metastases in pulmonary large cell neuroendocrine carcinoma. <i>Current Problems in Cancer</i> , 2019, 43, 54-65.	2.0	18
9	Fit-For-Purpose PD-L1 Biomarker Testing For Patient Selection in Immuno-Oncology: Guidelines For Clinical Laboratories From the Canadian Association of Pathologists-Association Canadienne Des Pathologistes (CAP-ACP). <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2019, 27, 699-714.	1.2	36
10	Increased effort during partial ventilatory support is not associated with lung damage in experimental acute lung injury. <i>Intensive Care Medicine Experimental</i> , 2019, 7, 60.	1.9	5
11	RTN4 Knockdown Dysregulates the AKT Pathway, Destabilizes the Cytoskeleton, and Enhances Paclitaxel-Induced Cytotoxicity in Cancers. <i>Molecular Therapy</i> , 2018, 26, 2019-2033.	8.2	29
12	Predicting EGFR mutation status in lung cancer:Proposal for a scoring model using imaging and demographic characteristics. <i>European Radiology</i> , 2016, 26, 4141-4147.	4.5	28
13	ALK+ lung adenocarcinoma in never smokers and long-term ex-smokers: prevalence and detection by immunohistochemistry and fluorescence in situ hybridization. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2016, 469, 533-540.	2.8	12
14	Diltiazem Reduces Mortality and Breakdown of ATP in Red Blood Cell Induced by Isoproterenol in a Freely Moving Rat Model in Vivo. <i>Metabolites</i> , 2014, 4, 775-789.	2.9	7
15	Diffuse pulmonary ossification diagnosed by transbronchial biopsy: A case report. <i>Canadian Journal of Respiratory, Critical Care, and Sleep Medicine</i> , 0, , 1-4.	0.5	0