

Clare E Weeden

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

324
citations

1040056

9
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

710
citing authors

#	ARTICLE	IF	CITATIONS
1	Dual inhibition of BCL-XL and MCL-1 is required to induce tumour regression in lung squamous cell carcinomas sensitive to FGFR inhibition. <i>Oncogene</i> , 2018, 37, 4475-4488.	5.9	75
2	Acute Erythematous Ultraviolet Radiation Causes Systemic Immunosuppression in the Absence of Increased 25-Hydroxyvitamin D3 Levels in Male Mice. <i>PLoS ONE</i> , 2012, 7, e46006.	2.5	48
3	Lung Basal Stem Cells Rapidly Repair DNA Damage Using the Error-Prone Nonhomologous End-Joining Pathway. <i>PLoS Biology</i> , 2017, 15, e2000731.	5.6	37
4	Reversible Control by Vitamin D of Granulocytes and Bacteria in the Lungs of Mice: An Ovalbumin-Induced Model of Allergic Airway Disease. <i>PLoS ONE</i> , 2013, 8, e67823.	2.5	34
5	Vitamin D and allergic airway disease shape the murine lung microbiome in a sex-specific manner. <i>Respiratory Research</i> , 2016, 17, 116.	3.6	28
6	Preparation and physicochemical characterization of a novel paclitaxel-loaded amphiphilic aminocalixarene nanoparticle platform for anticancer chemotherapy. <i>Journal of Pharmacy and Pharmacology</i> , 2012, 64, 1403-1411.	2.4	22
7	Cisplatin Increases Sensitivity to FGFR Inhibition in Patient-Derived Xenograft Models of Lung Squamous Cell Carcinoma. <i>Molecular Cancer Therapeutics</i> , 2017, 16, 1610-1622.	4.1	22
8	HSP90 Inhibition Suppresses Lipopolysaccharide-Induced Lung Inflammation In Vivo. <i>PLoS ONE</i> , 2015, 10, e0114975.	2.5	18
9	Dietary Vitamin D Increases Percentages and Function of Regulatory T Cells in the Skin-Draining Lymph Nodes and Suppresses Dermal Inflammation. <i>Journal of Immunology Research</i> , 2016, 2016, 1-13.	2.2	16
10	Investigating the roles of regulatory T cells, mast cells and interleukin-9 in the control of skin inflammation by vitamin D. <i>Archives of Dermatological Research</i> , 2018, 310, 221-230.	1.9	10
11	Flow cytometric single cell-based assay to simultaneously detect cell death, cell cycling, DNA content and cell senescence. <i>Cell Death and Differentiation</i> , 2022, 29, 1004-1012.	11.2	5
12	Studying the immune landscape in lung cancer models: choosing the right experimental tools. <i>Translational Lung Cancer Research</i> , 2018, 7, S248-S250.	2.8	2
13	Preclinical small molecule WEHI-7326 overcomes drug resistance and elicits response in patient-derived xenograft models of human treatment-refractory tumors. <i>Cell Death and Disease</i> , 2021, 12, 268.	6.3	2
14	A functional genetic screen identifies aurora kinase b as an essential regulator of Sox9-positive mouse embryonic lung progenitor cells. <i>Development (Cambridge)</i> , 2021, 148, .	2.5	2