## Ameen A Salahudeen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1934443/publications.pdf

Version: 2024-02-01

24 papers 2,260 citations

15 h-index 22 g-index

31 all docs

 $\begin{array}{c} 31 \\ \text{docs citations} \end{array}$ 

31 times ranked

4028 citing authors

#	Article	IF	Citations
1	Targeted replacement of full-length CFTR in human airway stem cells by CRISPR-Cas9 for pan-mutation correction in the endogenous locus. Molecular Therapy, 2022, 30, 223-237.	8.2	24
2	Protocol for drug screening of patient-derived tumor organoids using high-content fluorescent imaging. STAR Protocols, 2022, 3, 101407.	1.2	5
3	Integration of tumor extrinsic and intrinsic features associates with immunotherapy response in non-small cell lung cancer. Nature Communications, $2022,13,.$	12.8	14
4	Preclinical Evaluation of Artesunate as an Antineoplastic Agent in Ovarian Cancer Treatment. Diagnostics, 2021, 11, 395.	2.6	11
5	Non-secretory multiple myeloma with unusual TFG-ALK fusion showed dramatic response to ALK inhibition. Npj Genomic Medicine, 2021, 6, 23.	3.8	6
6	A pan-cancer organoid platform for precision medicine. Cell Reports, 2021, 36, 109429.	6.4	45
7	Real-world Evidence of Diagnostic Testing and Treatment Patterns in US Patients With Breast Cancer With Implications for Treatment Biomarkers From RNA Sequencing Data. Clinical Breast Cancer, 2021, 21, e340-e361.	2.4	10
8	Modeling human adaptive immune responses with tonsil organoids. Nature Medicine, 2021, 27, 125-135.	30.7	133
9	High-Efficiency, Selection-free Gene Repair in Airway Stem Cells from Cystic Fibrosis Patients Rescues CFTR Function in Differentiated Epithelia. Cell Stem Cell, 2020, 26, 161-171.e4.	11.1	97
10	Progenitor identification and SARS-CoV-2 infection in human distal lung organoids. Nature, 2020, 588, 670-675.	27.8	273
11	HAT1 Coordinates Histone Production and Acetylation via H4 Promoter Binding. Molecular Cell, 2019, 75, 711-724.e5.	9.7	55
12	Integrated genomic profiling expands clinical options for patients with cancer. Nature Biotechnology, 2019, 37, 1351-1360.	17.5	103
13	Update on International Cooperative Groups Studies in Thoracic Malignancies: The Emergence of Immunotherapy. Clinical Lung Cancer, 2018, 19, 377-386.	2.6	O
14	Organoid Modeling of the Tumor Immune Microenvironment. Cell, 2018, 175, 1972-1988.e16.	28.9	870
15	Overview of Thoracic Oncology Trials in Cooperative Groups Around the Globe. Clinical Lung Cancer, 2017, 18, 5-12.	2.6	5
16	PS01.22: Novel 3-Dimensional Preclinical Models. Journal of Thoracic Oncology, 2016, 11, S282.	1.1	0
17	Rociletinib, a third generation EGFR tyrosine kinase inhibitor: current data and future directions. Expert Opinion on Pharmacotherapy, 2016, 17, 989-993.	1.8	19
18	Toward recreating colon cancer in human organoids. Nature Medicine, 2015, 21, 215-216.	30.7	19

#	Article	IF	CITATION
19	PTHrP-Induced Refractory Malignant Hypercalcemia in a Patient With Chronic Lymphocytic Leukemia Responding to Denosumab. Clinical Lymphoma, Myeloma and Leukemia, 2015, 15, e137-e140.	0.4	10
20	Structural and Molecular Characterization of Iron-sensing Hemerythrin-like Domain within F-box and Leucine-rich Repeat Protein 5 (FBXL5). Journal of Biological Chemistry, 2012, 287, 7357-7365.	3.4	59
21	Maintaining Mammalian Iron and Oxygen Homeostasis. Annals of the New York Academy of Sciences, 2009, 1177, 30-38.	3.8	40
22	An E3 Ligase Possessing an Iron-Responsive Hemerythrin Domain Is a Regulator of Iron Homeostasis. Science, 2009, 326, 722-726.	12.6	356
23	Zinc Protoporphyrin Regulates Cyclin D1 Expression Independent of Heme Oxygenase Inhibition. Journal of Biological Chemistry, 2009, 284, 36302-36311.	3.4	30
24	OVEREXPRESSION OF HEME OXYGENASE PROTECTS RENAL TUBULAR CELLS AGAINST COLD STORAGE INJURY. Transplantation, 2001, 72, 1498-1504.	1.0	42