## Aloran Mazumder

List of Publications by Year in descending order

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840776 888059 17 350 11 17 citations h-index g-index papers 17 17 17 742 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	The DNA damage repair landscape in Black women with breast cancer. Therapeutic Advances in Medical Oncology, 2022, 14, 175883592210754.	3.2	6
2	Endocannabinoid dysfunction in neurological disease: neuro-ocular DAGLA-related syndrome. Brain, 2022, 145, 3383-3390.	7.6	3
3	Mismatch repair deficiency predicts response to HER2 blockade in HER2-negative breast cancer. Nature Communications, 2021, 12, 2940.	12.8	14
4	HER2 Activation and Endocrine Treatment Resistance in HER2-negative Breast Cancer. Endocrinology, 2021, 162, .	2.8	11
5	Human telomerase reverse transcriptase depletion potentiates the growth-inhibitory activity of imatinib in chronic myeloid leukemia stem cells. Cancer Letters, 2020, 469, 468-480.	7.2	8
6	Novel HDAC inhibitor MAKV-8 and imatinib synergistically kill chronic myeloid leukemia cells via inhibition of BCR-ABL/MYC-signaling: effect on imatinib resistance and stem cells. Clinical Epigenetics, 2020, 12, 69.	4.1	19
7	The HDAC6 inhibitor 7b induces BCR-ABL ubiquitination and downregulation and synergizes with imatinib to trigger apoptosis in chronic myeloid leukemia. Pharmacological Research, 2020, 160, 105058.	7.1	7
8	Tetrahydrobenzimidazole TMQ0153 triggers apoptosis, autophagy and necroptosis crosstalk in chronic myeloid leukemia. Cell Death and Disease, 2020, 11, 109.	6.3	21
9	The dialkyl resorcinol stemphol disrupts calcium homeostasis to trigger programmed immunogenic necrosis in cancer. Cancer Letters, 2018, 416, 109-123.	7.2	20
10	Natural scaffolds in anticancer therapy and precision medicine. Biotechnology Advances, 2018, 36, 1563-1585.	11.7	35
11	Hydroxycoumarin OT-55 kills CML cells alone or in synergy with imatinib or Synribo: Involvement of ER stress and DAMP release. Cancer Letters, 2018, 438, 197-218.	7.2	29
12	Preclinical Assessment of the Bioactivity of the Anticancer Coumarin OT48 by Spheroids, Colony Formation Assays, and Zebrafish Xenografts. Journal of Visualized Experiments, 2018, , .	0.3	4
13	Cardiac Glycoside Glucoevatromonoside Induces Cancer Type-Specific Cell Death. Frontiers in Pharmacology, 2018, 9, 70.	3.5	28
14	Discovery and Characterization of <i>R&lt; i&gt; c  A i &gt;-3-Cyanophenyl-<i> c  A i&gt; c  A i&gt; c  A i&gt; c  A i &gt;-3-Cyanophenyl-<i> c  A i&gt; c  A i&gt; c  A i&gt; c  A i &gt;-3-Cyanophenyl-<ic> c  A i&gt; </ic></i></i></i>	ethyl-2 <i>1</i>	1221-benzo
15	Tubulin-binding anticancer polysulfides induce cell death via mitotic arrest and autophagic interference in colorectal cancer. Cancer Letters, 2017, 410, 139-157.	7.2	21
16	4-Hydroxybenzoic acid derivatives as HDAC6-specific inhibitors modulating microtubular structure and HSP90α chaperone activity against prostate cancer. Biochemical Pharmacology, 2016, 99, 31-52.	4.4	48
17	Discovery and characterization of Isofistularin-3, a marine brominated alkaloid, as a new DNA demethylating agent inducing cell cycle arrest and sensitization to TRAIL in cancer cells. Oncotarget, 2016, 7, 24027-24049.	1.8	54