

# Armand Bankhead

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10884337/publications.pdf>

Version: 2024-02-01

18  
papers

1,408  
citations

687363

13  
h-index

996975

15  
g-index

18  
all docs

18  
docs citations

18  
times ranked

2710  
citing authors

#	ARTICLE	IF	CITATIONS
1	Current Challenges and Opportunities in Treating Glioblastoma. <i>Pharmacological Reviews</i> , 2018, 70, 412-445.	16.0	571
2	LSD1 activates a lethal prostate cancer gene network independently of its demethylase function. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E4179-E4188.	7.1	160
3	Revisiting the role of dihydroorotate dehydrogenase as a therapeutic target for cancer. , 2019, 195, 111-131.		128
4	Host Regulatory Network Response to Infection with Highly Pathogenic H5N1 Avian Influenza Virus. <i>Journal of Virology</i> , 2011, 85, 10955-10967.	3.4	77
5	Role of the ERO1-PDI interaction in oxidative protein folding and disease. , 2020, 210, 107525.		77
6	Why All the Fuss about Oxidative Phosphorylation (OXPHOS)??. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 14276-14307.	6.4	64
7	A comprehensive collection of systems biology data characterizing the host response to viral infection. <i>Scientific Data</i> , 2014, 1, 140033.	5.3	62
8	The effect of inhibition of PP1 and TNF $\alpha$ signaling on pathogenesis of SARS coronavirus. <i>BMC Systems Biology</i> , 2016, 10, 93.	3.0	58
9	Inhibition of protein disulfide isomerase in glioblastoma causes marked downregulation of DNA repair and DNA damage response genes. <i>Theranostics</i> , 2019, 9, 2282-2298.	10.0	35
10	Multi-omics profiling reveals key signaling pathways in ovarian cancer controlled by STAT3. <i>Theranostics</i> , 2019, 9, 5478-5496.	10.0	30
11	A Review of Small-Molecule Inhibitors of One-Carbon Enzymes: SHMT2 and MTHFD2 in the Spotlight. <i>ACS Pharmacology and Translational Science</i> , 2021, 4, 624-646.	4.9	30
12	Cellular automaton simulation examining progenitor hierarchy structure effects on mammary ductal carcinoma in situ. <i>Journal of Theoretical Biology</i> , 2007, 246, 491-498.	1.7	29
13	TP63 isoform expression is linked with distinct clinical outcomes in cancer. <i>EBioMedicine</i> , 2020, 51, 102561.	6.1	25
14	Rectal cancer sub-clones respond differentially to neoadjuvant therapy. <i>Neoplasia</i> , 2019, 21, 1051-1062.	5.3	21
15	Molecular Correlates of In Vitro Responses to Dacomitinib and Afatinib in Bladder Cancer. <i>Bladder Cancer</i> , 2018, 4, 77-90.	0.4	19
16	Using evolvable genetic cellular automata to model breast cancer. <i>Genetic Programming and Evolvable Machines</i> , 2007, 8, 381-393.	2.2	14
17	Cyclooxygenase-2 Influences Response to Cotargeting of MEK and CDK4/6 in a Subpopulation of Pancreatic Cancers. <i>Molecular Cancer Therapeutics</i> , 2018, 17, 2495-2506.	4.1	8
18	Gene knockout experiments to quantify a G2/M genetic network simulation for mammary cancer susceptibility. <i>In Silico Biology</i> , 2006, 6, 181-92.	0.9	0