

# Anne Roulston

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12003773/publications.pdf>

Version: 2024-02-01

14  
papers

1,808  
citations

759233

12  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

3021  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assembly of Complex Macrocycles by Incrementally Amalgamating Unprotected Peptides with a Designed Four-Armed Insert. <i>Journal of Organic Chemistry</i> , 2018, 83, 3090-3108.	3.2	8
2	DZ-2384 has a superior preclinical profile to taxanes for the treatment of triple-negative breast cancer and is synergistic with anti-CTLA-4 immunotherapy. <i>Anti-Cancer Drugs</i> , 2018, 29, 774-785.	1.4	12
3	Novel NAPRT specific antibody identifies small cell lung cancer and neuronal cancers as promising clinical indications for a NAMPT inhibitor/niacin co-administration strategy. <i>Oncotarget</i> , 2017, 8, 77846-77859.	1.8	15
4	The synthetic diazoniamide DZ-2384 has distinct effects on microtubule curvature and dynamics without neurotoxicity. <i>Science Translational Medicine</i> , 2016, 8, 365ra159.	12.4	42
5	New strategies to maximize therapeutic opportunities for NAMPT inhibitors in oncology. <i>Molecular and Cellular Oncology</i> , 2016, 3, e1052180.	0.7	35
6	Obatoclox is a direct and potent antagonist of membrane-restricted Mcl-1 and is synthetic lethal with treatment that induces Bim. <i>BMC Cancer</i> , 2015, 15, 568.	2.6	21
7	Synergy between the NAMPT Inhibitor GMX1777(8) and Pemetrexed in Nonâ€“Small Cell Lung Cancer Cells Is Mediated by PARP Activation and Enhanced NAD Consumption. <i>Cancer Research</i> , 2014, 74, 5948-5954.	0.9	37
8	Programming cancer cells for high expression levels of Mcl1. <i>EMBO Reports</i> , 2013, 14, 328-336.	4.5	63
9	BIM, PUMA, and the Achillesâ€™ Heel of Oncogene Addiction. <i>Science Signaling</i> , 2013, 6, pe12.	3.6	21
10	Optimization of Circulating Biomarkers of Obatoclox-Induced Cell Death in Patients with Small Cell Lung Cancer. <i>Neoplasia</i> , 2011, 13, 339-347.	5.3	19
11	The Small Molecule GMX1778 Is a Potent Inhibitor of NAD <sup>+</sup> Biosynthesis: Strategy for Enhanced Therapy in Nicotinic Acid Phosphoribosyltransferase 1-Deficient Tumors. <i>Molecular and Cellular Biology</i> , 2009, 29, 5872-5888.	2.3	204
12	Preclinical development of the nicotinamide phosphoribosyl transferase inhibitor prodrug GMX1777. <i>Anti-Cancer Drugs</i> , 2009, 20, 346-354.	1.4	55
13	Small molecule obatoclox (GX15-070) antagonizes MCL-1 and overcomes MCL-1-mediated resistance to apoptosis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 19512-19517.	7.1	611
14	Viruses and Apoptosis. <i>Annual Review of Microbiology</i> , 1999, 53, 577-628.	7.3	665