

Allan M Jordan

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22
papers

2,607
citations

15
h-index

23
g-index

23
ext. papers

3,117
ext. citations

10.1
avg, IF

5.45
L-index

#	Paper	IF	Citations
22	and induction of fetal hemoglobin with a reversible and selective DNMT1 inhibitor. <i>Haematologica</i> , 2021 , 106, 1979-1987	6.6	22
21	Molecularly profiled trials: toward a framework of actions for the "nil actionables". <i>British Journal of Cancer</i> , 2021 , 125, 473-478	8.7	
20	Glucose 6-Phosphate Dehydrogenase from Trypanosomes: Selectivity for Steroids and Chemical Validation in Bloodstream. <i>Molecules</i> , 2021 , 26,	4.8	4
19	Discovery of a first-in-class reversible DNMT1-selective inhibitor with improved tolerability and efficacy in acute myeloid leukemia. <i>Nature Cancer</i> , 2021 , 2, 1002-1017	15.4	3
18	Discovery of a Gatekeeper Residue in the C-Terminal Tail of the Extracellular Signal-Regulated Protein Kinase 5 (ERK5). <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	7
17	Discovery and Optimization of wt-RET/KDR-Selective Inhibitors of RET Kinase. <i>ACS Medicinal Chemistry Letters</i> , 2020 , 11, 497-505	4.3	1
16	Establishing Drug Discovery and Identification of Hit Series for the Anti-apoptotic Proteins, Bcl-2 and Mcl-1. <i>ACS Omega</i> , 2019 , 4, 8892-8906	3.9	16
15	Utility of ctDNA to support patient selection for early phase clinical trials: the TARGET study. <i>Nature Medicine</i> , 2019 , 25, 738-743	50.5	119
14	Poly (ADP) Ribose Glycohydrolase Can Be Effectively Targeted in Pancreatic Cancer. <i>Cancer Research</i> , 2019 , 79, 4491-4502	10.1	18
13	Fluoromethylcyclopropylamine derivatives as potential in vivo toxicophores - A cautionary disclosure. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019 , 29, 560-562	2.9	2
12	Enhancer Activation by Pharmacologic Displacement of LSD1 from GFI1 Induces Differentiation in Acute Myeloid Leukemia. <i>Cell Reports</i> , 2018 , 22, 3641-3659	10.6	96
11	Cell-Active Small Molecule Inhibitors of the DNA-Damage Repair Enzyme Poly(ADP-ribose) Glycohydrolase (PARG): Discovery and Optimization of Orally Bioavailable Quinazolinone Sulfonamides. <i>Journal of Medicinal Chemistry</i> , 2018 , 61, 10767-10792	8.3	14
10	Development of (4-Cyanophenyl)glycine Derivatives as Reversible Inhibitors of Lysine Specific Demethylase 1. <i>Journal of Medicinal Chemistry</i> , 2017 , 60, 7984-7999	8.3	30
9	Discovery and Optimization of Allosteric Inhibitors of Mutant Isocitrate Dehydrogenase 1 (R132H IDH1) Displaying Activity in Human Acute Myeloid Leukemia Cells. <i>Journal of Medicinal Chemistry</i> , 2016 , 59, 11120-11137	8.3	19
8	First-in-Class Chemical Probes against Poly(ADP-ribose) Glycohydrolase (PARG) Inhibit DNA Repair with Differential Pharmacology to Olaparib. <i>ACS Chemical Biology</i> , 2016 , 11, 3179-3190	4.9	73
7	Reversible inhibitors of LSD1 as therapeutic agents in acute myeloid leukemia: clinical significance and progress to date. <i>Medicinal Research Reviews</i> , 2015 , 35, 586-618	14.4	101
6	Rethinking Academic drug discovery: the Manchester Institute perspective. <i>Drug Discovery Today</i> , 2015 , 20, 525-35	8.8	14

5	Development and evaluation of selective, reversible LSD1 inhibitors derived from fragments. <i>MedChemComm</i> , 2013 , 4, 1513	5	51
4	Novel steroid inhibitors of glucose 6-phosphate dehydrogenase. <i>Journal of Medicinal Chemistry</i> , 2012 , 55, 4431-45	8.3	44
3	The histone demethylase KDM1A sustains the oncogenic potential of MLL-AF9 leukemia stem cells. <i>Cancer Cell</i> , 2012 , 21, 473-87	24.3	430
2	The medicinal chemist's toolbox: an analysis of reactions used in the pursuit of drug candidates. <i>Journal of Medicinal Chemistry</i> , 2011 , 54, 3451-79	8.3	1494
1	Discovery of a first-in-class reversible DNMT1-selective inhibitor with improved tolerability and efficacy in acute myeloid leukemia. <i>Nature Cancer</i> ,	15.4	21