

Reem F Abutayeh

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9045984/publications.pdf>

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9
papers

114
citations

1683354
5
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1588620
8
g-index

9
all docs

9
docs citations

9
times ranked

163
citing authors

#	ARTICLE	IF	CITATIONS
1	Plant-Derived Natural Products in Cancer Research: Extraction, Mechanism of Action, and Drug Formulation. <i>Molecules</i> , 2020, 25, 5319.	1.7	53
2	Novel anticancer compound [trifluoromethyl-substituted pyrazole N-nucleoside] inhibits FLT3 activity to induce differentiation in acute myeloid leukemia cells. <i>Cancer Letters</i> , 2016, 375, 199-208.	3.2	19
3	Discovery of novel Flt3 inhibitory chemotypes through extensive ligand-based and new structure-based pharmacophore modelling methods. <i>Journal of Molecular Graphics and Modelling</i> , 2019, 88, 128-151.	1.3	13
4	Structure-Based Discovery and Bioactivity Evaluation of Novel Aurora-A Kinase Inhibitors as Anticancer Agents via Docking-Based Comparative Intermolecular Contacts Analysis (dbCICA). <i>Molecules</i> , 2020, 25, 6003.	1.7	12
5	Evaluation of the orally administered calcium alginate aerogel on the changes of gut microbiota and hepatic and renal function of Wistar rats. <i>PLoS ONE</i> , 2021, 16, e0247633.	1.1	8
6	Pharmacokinetic evaluation of D-ribose after oral and intravenous administration to healthy rabbits. <i>Clinical Pharmacology: Advances and Applications</i> , 2018, Volume 10, 73-78.	0.8	4
7	Evaluation of β -D-ribofuranose (β -D-ribose) toxicity after intravenous administration to rabbits. <i>Human and Experimental Toxicology</i> , 2012, 31, 820-829.	1.1	3
8	Design and Synthesis of New Sulfonamides-Based Flt3 Inhibitors. <i>Medicinal Chemistry</i> , 2020, 16, 403-412.	0.7	2
9	Assessment of Jordanian physicians' knowledge about venous thromboembolism risk and management among COVID-19 patients. <i>Journal of Pharmaceutical Health Services Research</i> , 0, , .	0.3	0