

# Reem F Abutayeh

## List of Publications by Year in descending order

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

Version: 2024-02-01

9  
papers

114  
citations

1683354

5  
h-index

1588620

8  
g-index

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9  
docs citations

9  
times ranked

163  
citing authors

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