

Xuejie Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1657487/publications.pdf>

Version: 2024-02-01

8
papers

130
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

163
citing authors

#	ARTICLE	IF	CITATIONS
1	Warfarin and vitamin K epoxide reductase: a molecular accounting for observed inhibition. <i>Blood</i> , 2018, 132, 647-657.	1.4	32
2	Evaluation of oral anticoagulants with vitamin K epoxide reductase in its native milieu. <i>Blood</i> , 2018, 132, 1974-1984.	1.4	24
3	Cyclooctatetraene: A Bioactive Cubane Paradigm Complement. <i>Chemistry - A European Journal</i> , 2019, 25, 2729-2734.	3.3	24
4	¹³ C-Glutamyl carboxylase mutations differentially affect the biological function of vitamin K-dependent proteins. <i>Blood</i> , 2021, 137, 533-543.	1.4	19
5	Determining the necessity of phenyl ring π -character in warfarin. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 1954-1956.	2.2	11
6	A novel vitamin K derived anticoagulant tolerant to genetic variations of vitamin K epoxide reductase. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 689-700.	3.8	9
7	A cell-based high-throughput screen identifies drugs that cause bleeding disorders by off-targeting the vitamin K cycle. <i>Blood</i> , 2020, 136, 898-908.	1.4	8
8	Naturally occurring UBIAD1 mutations differentially affect menaquinone biosynthesis and vitamin K-dependent carboxylation. <i>FEBS Journal</i> , 2022, 289, 2613-2627.	4.7	3