

Lenka Hudecová

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

256
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

320
citing authors

#	ARTICLE	IF	CITATIONS
1	A Switch between Antioxidant and Prooxidant Properties of the Phenolic Compounds Myricetin, Morin, 3,4-Dihydroxyflavone, Taxifolin and 4-Hydroxy-Coumarin in the Presence of Copper(II) Ions: A Spectroscopic, Absorption Titration and DNA Damage Study. <i>Molecules</i> , 2019, 24, 4335.	3.8	104
2	Antioxidant vs. Prooxidant Properties of the Flavonoid, Kaempferol, in the Presence of Cu(II) Ions: A ROS-Scavenging Activity, Fenton Reaction and DNA Damage Study. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1619.	4.1	65
3	Redox-cycling and intercalating properties of novel mixed copper(II) complexes with non-steroidal anti-inflammatory drugs tolfenamic, mefenamic and flufenamic acids and phenanthroline functionality: Structure, SOD-mimetic activity, interaction with albumin, DNA damage study and anticancer activity. <i>Journal of Inorganic Biochemistry</i> , 2019, 194, 97-113.	3.5	62
4	The effect of Luteolin on DNA damage mediated by a copper catalyzed Fenton reaction. <i>Journal of Inorganic Biochemistry</i> , 2022, 226, 111635.	3.5	19
5	Antimicrobial and antifungal activities of bifunctional copper(ii) complexes with non-steroidal anti-inflammatory drugs, flufenamic, mefenamic and tolfenamic acids and 1,10-phenanthroline. <i>Open Chemistry</i> , 2020, 18, 1444-1451.	1.9	6