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Journal Information

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Classification History

Year	A+	A	B	C
2026		✓	✓	
2025		✓	✓	
2024		✓	✓	
2023		✓	✓	
2021/2022		✓	✓	
2020		✓	✓	
2019		✓	✓	
2018		✓		

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Recent Articles

FRA1 is essential for the maintenance of the oncogenic phenotype induced by in vitro long-term arsenic exposure
2020-12-1 Vol. 12 Issue 12 Pages 2161-2173
Authors: Irene Barguilla, Jordi Bach, Jana Peremartí et al.
DOI: 10.1039/d0mt00209g

Neuron-glia: understanding cellular copper homeostasis, its cross-talk and their contribution towards neurodegenerative diseases
2020-12-1 Vol. 12 Issue 12 Pages 1897-1911
Authors: Ashima Bhattacharjee, Sandeepan Ghosh, Ajanta Chatterji et al.
DOI: 10.1039/d0mt00168f

The pathogen Pseudomonas aeruginosa optimizes the production of the siderophore pyochelin upon environmental challenges
2020-12-1 Vol. 12 Issue 12 Pages 2108-2120
Authors: Olivier Cunrath, Gwenaëlle Graulier, Ana Carballido-Lopez et al.
DOI: 10.1039/d0mt00029a

Plasma membrane H+ pump at a crossroads of acidic and iron stresses in yeast-to-hypha transition
2020-12-1 Vol. 12 Issue 12 Pages 2174-2185
Authors: Antônio Jesus Dorighetto Cogo, Arnoldo Rocha Façanha, Layz Ribeiro da Silva Teixeira et al.
DOI: 10.1039/d0mt00179a

Plecstatin-1 induces an immunogenic cell death signature in colorectal tumour spheroids
2020-12-1 Vol. 12 Issue 12 Pages 2121-2133
Authors: Debora Wernitznig, Samuel M Meier-Menches, Klaudia Cseh et al.
DOI: 10.1039/d0mt00227e

Understanding the relationship between viral infections and trace elements from a metallomics perspective: implications for COVID-19
2020-12-1 Vol. 12 Issue 12 Pages 1912-1930
Authors: Jemmyson Romário de Jesus, Tatianny de Araújo Andrade
DOI: 10.1039/d0mt00220h

Revealing differences in the chemical form of zinc in brain tissue using K-edge X-ray absorption near-edge structure spectroscopy
2020-12-1 Vol. 12 Issue 12 Pages 2134-2144
Authors: Ashley L Hollings, Virginie Lam, Ryu Takechi et al.
DOI: 10.1039/d0mt00198h

Structural characterization and pharmacological assessment in vitro/in vivo of a new copper(<scp>ii</scp>)-based derivative of enrofloxacin
2020-12-1 Vol. 12 Issue 12 Pages 2145-2160
Authors: Rui-Feng Guo, Hou-Tian Yan, Rui-Xue Liu et al.
DOI: 10.1039/d0mt00155d

Metallotherapeutics development in the age of iron-clad bacteria
2020-11-26 Vol. 12 Issue 12 Pages 1863-1877
Authors: Garrick Centola, Fengtian Xue, Angela Wilks
DOI: 10.1039/d0mt00206b

Unravelling neurological disorders through metallomics-based approaches
2020-11-25 Vol. 12 Issue 12 Pages 1878-1896
Authors: Jemmyson Romário de Jesus, Marco Aurélio Zezzi Arruda
DOI: 10.1039/d0mt00234h