

Muhammad Nafees

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

1,480
citations

759233

12
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

2187
citing authors

#	ARTICLE	IF	CITATIONS
1	Metal-based anticancer chemotherapeutic agents. <i>Current Opinion in Chemical Biology</i> , 2014, 19, 144-153.	6.1	438
2	Stimuli-Responsive Therapeutic Metallodrugs. <i>Chemical Reviews</i> , 2019, 119, 1138-1192.	47.7	437
3	Restraining Cancer Cells by Dual Metabolic Inhibition with a Mitochondrion-Targeted Platinum(II) Complex. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 4638-4643.	13.8	124
4	Biotin-tagged platinum(IV) complexes as targeted cytostatic agents against breast cancer cells. <i>Chemical Communications</i> , 2017, 53, 9971-9974.	4.1	118
5	Multispecific Platinum(IV) Complex Deters Breast Cancer via Interposing Inflammation and Immunosuppression as an Inhibitor of COX-2 and PD-1. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 23313-23321.	13.8	94
6	Impact of Mitochondrion-Targeting Group on the Reactivity and Cytostatic Pathway of Platinum(IV) Complexes. <i>Inorganic Chemistry</i> , 2018, 57, 11135-11145.	4.0	58
7	Organoclays as Sorbent Material for Phenolic Compounds: A Review. <i>Clean - Soil, Air, Water</i> , 2014, 42, 1500-1508.	1.1	51
8	Mitochondria-targeting monofunctional platinum(II)-lonidamine conjugates for cancer cell de-energization. <i>Inorganic Chemistry Frontiers</i> , 2020, 7, 4010-4019.	6.0	25
9	Multi-action Platinum(IV) Prodrug Containing Thymidylate Synthase Inhibitor and Metabolic Modifier against Triple-Negative Breast Cancer. <i>Inorganic Chemistry</i> , 2020, 59, 12632-12642.	4.0	23
10	Restraining Cancer Cells by Dual Metabolic Inhibition with a Mitochondrion-Targeted Platinum(II) Complex. <i>Angewandte Chemie</i> , 2019, 131, 4686-4691.	2.0	22
11	Multispecific Platinum(IV) Complex Deters Breast Cancer via Interposing Inflammation and Immunosuppression as an Inhibitor of COX-2 and PD-1. <i>Angewandte Chemie</i> , 2020, 132, 23513-23521.	2.0	18
12	Synthesis, characterization, cytotoxicity and computational studies of new phosphine- and carbodithioate-based palladium(II) complexes. <i>Applied Organometallic Chemistry</i> , 2017, 31, e3771.	3.5	15
13	Comparative Study of Laterite and Bentonite Based Organoclays: Implications of Hydrophobic Compounds Remediation from Aqueous Solutions. <i>Scientific World Journal</i> , The, 2013, 2013, 1-6.	2.1	12
14	Suppression of cancer stemness by upregulating Ligand-of-Numb protein X1 in colorectal carcinoma. <i>PLoS ONE</i> , 2017, 12, e0188665.	2.5	10
15	Green and Eco-Friendly Removal of Mycotoxins with Organo-Bentonites; Isothermal, Kinetic, and Thermodynamic Studies. <i>Clean - Soil, Air, Water</i> , 2020, 48, 1900427.	1.1	10
16	Dual-drug loaded nanoformulation with a galactosamine homing moiety for liver-targeted anticancer therapy. <i>Dalton Transactions</i> , 2016, 45, 13169-13178.	3.3	9
17	Redirecting Cisplatin and Doxorubicin to Mitochondria Affords Highly Effective Platinum(IV) Prodrug Against Triple Negative Breast Cancer. <i>Chemistry - an Asian Journal</i> , 2021, 16, 2276-2279.	3.3	8
18	Salt Toxicity (Sodium Intake): A Serious Threat to Infants and Children of Pakistan. <i>Iranian Journal of Public Health</i> , 2014, 43, 1204-11.	0.5	5

#	ARTICLE	IF	CITATIONS
19	Identification of a novel splice variant of the human musashi ¹ gene. <i>Oncology Letters</i> , 2018, 16, 5441-5448.	1.8	3