

Benjamin Neuditschko

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

416
citations

933447

10
h-index

940533

16
g-index

21
all docs

21
docs citations

21
times ranked

498
citing authors

#	ARTICLE	IF	CITATIONS
1	Cancer-associated fibroblast-derived WNT2 increases tumor angiogenesis in colon cancer. <i>Angiogenesis</i> , 2020, 23, 159-177.	7.2	174
2	An Organometallic Gold(I) Bis- π -Heterocyclic Carbene Complex with Multimodal Activity in Ovarian Cancer Cells. <i>Chemistry - A European Journal</i> , 2020, 26, 15528-15537.	3.3	42
3	Interaction with Ribosomal Proteins Accompanies Stress Induction of the Anticancer Metallo-drug BOLD-100/KP1339 in the Endoplasmic Reticulum. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 5063-5068.	13.8	39
4	Determination of a Tumor-Promoting Microenvironment in Recurrent Medulloblastoma: A Multi-Omics Study of Cerebrospinal Fluid. <i>Cancers</i> , 2020, 12, 1350.	3.7	30
5	Finger sweat analysis enables short interval metabolic biomonitoring in humans. <i>Nature Communications</i> , 2021, 12, 5993.	12.8	28
6	Human intestinal bitter taste receptors regulate innate immune responses and metabolic regulators in obesity. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	18
7	Deoxynivalenol induces structural alterations in epidermoid carcinoma cells A431 and impairs the response to biomechanical stimulation. <i>Scientific Reports</i> , 2018, 8, 11351.	3.3	16
8	Eicosanoid Content in Fetal Calf Serum Accounts for Reproducibility Challenges in Cell Culture. <i>Biomolecules</i> , 2021, 11, 113.	4.0	15
9	Covalent dimerization of interleukin-like epithelial-to-mesenchymal transition (EMT) inducer (ILEI) facilitates EMT, invasion, and late aspects of metastasis. <i>FEBS Journal</i> , 2017, 284, 3484-3505.	4.7	13
10	The Challenge of Classifying Metastatic Cell Properties by Molecular Profiling Exemplified with Cutaneous Melanoma Cells and Their Cerebral Metastasis from Patient Derived Mouse Xenografts. <i>Molecular and Cellular Proteomics</i> , 2020, 19, 478-489.	3.8	12
11	Exploring the dermatotoxicity of the mycotoxin deoxynivalenol: combined morphologic and proteomic profiling of human epidermal cells reveals alteration of lipid biosynthesis machinery and membrane structural integrity relevant for skin barrier function. <i>Archives of Toxicology</i> , 2021, 95, 2201-2221.	4.2	11
12	Epithelial Cell Line Derived from Endometriotic Lesion Mimics Macrophage Nervous Mechanism of Pain Generation on Proteome and Metabolome Levels. <i>Biomolecules</i> , 2021, 11, 1230.	4.0	6
13	A Proteomic Platform Enables to Test for AML Normalization In Vitro. <i>Frontiers in Chemistry</i> , 2022, 10, 826346.	3.6	3
14	Die Wechselwirkung mit ribosomalen Proteinen begleitet die Stressinduktion des Wirkstoffkandidaten BOLD-100/KP1339 im endoplasmatischen Retikulum. <i>Angewandte Chemie</i> , 2021, 133, 5121-5126.	2.0	2
15	Catalase Predicts In-Hospital Mortality after Out-of-Hospital Cardiac Arrest. <i>Journal of Clinical Medicine</i> , 2021, 10, 3906.	2.4	1
16	Innentitelbild: Die Wechselwirkung mit ribosomalen Proteinen begleitet die Stressinduktion des Wirkstoffkandidaten BOLD-100/KP1339 im endoplasmatischen Retikulum (<i>Angew. Chem.</i> 10/2021). <i>Angewandte Chemie</i> , 2021, 133, 5006-5006.	2.0	0
17	Organometallic Receptors and Conjugates With Biomolecules in Bioorganometallic Chemistry. , 2021, , .		0