

Giovina Ruberti

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

1,419
citations

361045

20
h-index

433756

31
g-index

35
all docs

35
docs citations

35
times ranked

1432
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative metabolic profiling by 1H-NMR spectroscopy analysis reveals the adaptation of <i>S. mansoni</i> from its host to in vitro culture conditions: a pilot study with ex vivo and GSH-supplemented medium-cultured parasites. <i>Parasitology Research</i> , 2022, 121, 1191.	0.6	0
2	In Vitro and In Vivo Effects of the Urokinase Plasminogen Activator Inhibitor WX-340 on Anaplastic Thyroid Cancer Cell Lines. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3724.	1.8	9
3	Azetidin-2-one-based small molecules as dual hHDAC6/HDAC8 inhibitors: Investigation of their mechanism of action and impact of dual inhibition profile on cell viability. <i>European Journal of Medicinal Chemistry</i> , 2022, 238, 114409.	2.6	11
4	Novel quinolone-based potent and selective HDAC6 inhibitors: Synthesis, molecular modeling studies and biological investigation. <i>European Journal of Medicinal Chemistry</i> , 2021, 212, 112998.	2.6	22
5	Harnessing the Role of HDAC6 in Idiopathic Pulmonary Fibrosis: Design, Synthesis, Structural Analysis, and Biological Evaluation of Potent Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 9960-9988.	2.9	26
6	Screening and Phenotypical Characterization of <i>Schistosoma mansoni</i> Histone Deacetylase 8 (HDAC8) Inhibitors as Multistage Antischistosomal Agents. <i>ACS Infectious Diseases</i> , 2020, 6, 100-113.	1.8	26
7	Thiazinoquinones as New Promising Multistage Schistosomicidal Compounds Impacting <i>Schistosoma mansoni</i> and Egg Viability. <i>ACS Infectious Diseases</i> , 2020, 6, 124-137.	1.8	8
8	Drug effects on metabolic profiles of <i>Schistosoma mansoni</i> adult male parasites detected by 1H-NMR spectroscopy. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008767.	1.3	7
9	Spiroindoline-Capped Selective HDAC6 Inhibitors: Design, Synthesis, Structural Analysis, and Biological Evaluation. <i>ACS Medicinal Chemistry Letters</i> , 2020, 11, 2268-2276.	1.3	23
10	(+)-(R)- and (âˆ’)-(S)-Perhexiline maleate: Enantioselective synthesis and functional studies on <i>Schistosoma mansoni</i> larval and adult stages. <i>Bioorganic Chemistry</i> , 2020, 102, 104067.	2.0	2
11	Investigating the Antiparasitic Potential of the Marine Sesquiterpene Avarone, Its Reduced Form Avarol, and the Novel Semisynthetic Thiazinoquinone Analogue Thiazovarone. <i>Marine Drugs</i> , 2020, 18, 112.	2.2	24
12	Luminescence-Based, Low- and Medium-Throughput Assays for Drug Screening in <i>Schistosoma mansoni</i> Larval Stage. <i>Methods in Molecular Biology</i> , 2020, 2151, 219-227.	0.4	3
13	Chemical Investigation of the Indonesian Tunicate <i>Polycarpa aurata</i> and Evaluation of the Effects Against <i>Schistosoma mansoni</i> of the Novel Alkaloids Polyaurines A and B. <i>Marine Drugs</i> , 2019, 17, 278.	2.2	20
14	Identification of novel multi-stage histone deacetylase (HDAC) inhibitors that impair <i>Schistosoma mansoni</i> viability and egg production. <i>Parasites and Vectors</i> , 2018, 11, 668.	1.0	15
15	CASP4 gene silencing in epithelial cancer cells leads to impairment of cell migration, cell-matrix adhesion and tissue invasion. <i>Scientific Reports</i> , 2018, 8, 17705.	1.6	37
16	Tis21-gene therapy inhibits medulloblastoma growth in a murine allograft model. <i>PLoS ONE</i> , 2018, 13, e0194206.	1.1	11
17	Î³Np63-mediated regulation of hyaluronic acid metabolism and signaling supports HNSCC tumorigenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 13254-13259.	3.3	46
18	Discovery by organism based high-throughput screening of new multi-stage compounds affecting <i>Schistosoma mansoni</i> viability, egg formation and production. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005994.	1.3	30

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19	Characterization of epithelial-mesenchymal transition intermediate/hybrid phenotypes associated to resistance to EGFR inhibitors in non-small cell lung cancer cell lines. <i>Oncotarget</i> , 2017, 8, 103340-103363.	0.8	44
20	Discovery and Characterization of Novel Anti-schistosomal Properties of the Anti-anginal Drug, Perhexiline and Its Impact on Schistosoma mansoni Male and Female Reproductive Systems. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004928.	1.3	21
21	N-Terminal and C-Terminal Domains of Calmodulin Mediate FADD and TRADD Interaction. <i>PLoS ONE</i> , 2015, 10, e0116251.	1.1	5
22	Development and Validation of a Luminescence-based, Medium-Throughput Assay for Drug Screening in Schistosoma mansoni. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003484.	1.3	50
23	MET Gene Amplification and MET Receptor Activation Are Not Sufficient to Predict Efficacy of Combined MET and EGFR Inhibitors in EGFR TKI-Resistant NSCLC Cells. <i>PLoS ONE</i> , 2015, 10, e0143333.	1.1	21
24	The 3' UTR of the human CTLA4 mRNA can regulate mRNA stability and translational efficiency. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2008, 1779, 60-65.	0.9	23
25	Identification and Characterization of a Ligand-independent Oligomerization Domain in the Extracellular Region of the CD95 Death Receptor. <i>Journal of Biological Chemistry</i> , 1999, 274, 38241-38250.	1.6	148
26	The CD95/CD95 ligand system is not the major effector in anticancer drug-mediated apoptosis. <i>Cell Death and Differentiation</i> , 1998, 5, 735-742.	5.0	49
27	CD95 ligand expression on alpha cells: protection or killing?., 1998, 14, 191-192.		0
28	Fas and Fas ligand-mediated apoptosis and its role in autoimmune diabetes. , 1998, 14, 197-206.		20
29	Fas Gene Polymorphisms Are Not Associated With Systemic Lupus Erythematosus, Multiple Sclerosis And Hiv Infection. <i>Disease Markers</i> , 1998, 13, 221-225.	0.6	20
30	Potential Involvement of Fas and Its Ligand in the Pathogenesis of Hashimoto's Thyroiditis. <i>Science</i> , 1997, 275, 960-963.	6.0	557
31	Fas Splicing Variants and their Effect on Apoptosis. <i>Advances in Experimental Medicine and Biology</i> , 1996, 406, 125-134.	0.8	28
32	Detection of polymorphisms within the FAS cDNA gene sequence by GC-clamp denaturing gradient gel electrophoresis. <i>Immunogenetics</i> , 1994, 39, 437-9.	1.2	41
33	Molecular analysis of the role of the HLA class II genes DRB1, DQA1, DQB1, and DPB1 in susceptibility to lyme arthritis. <i>Human Immunology</i> , 1991, 31, 20-27.	1.2	23
34	DRB1*LY10 is a new DRB1 allele and its haplotypic association. <i>Immunogenetics</i> , 1990, 32, 214-217.	1.2	21
35	Liver-derived T cell clones in autoimmune chronic active hepatitis: Accessory cell function of hepatocytes expressing class II major histocompatibility complex molecules. <i>Clinical Immunology and Immunopathology</i> , 1990, 54, 382-394.	2.1	28