

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	Potential Involvement of Fas and Its Ligand in the Pathogenesis of Hashimoto's Thyroiditis. <i>Science</i> , 1997, 275, 960-963.	6.0	557
2	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
3	Development and Validation of a Luminescence-based, Medium-Throughput Assay for Drug Screening in <i>Schistosoma mansoni</i> . <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003484.	1.3	50
4	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
5	^{63}Ni -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
6	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
7	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
8	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
9	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
10	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
11	Fas Splicing Variants and their Effect on Apoptosis. <i>Advances in Experimental Medicine and Biology</i> , 1996, 406, 125-134.	0.8	28
12	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
13	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
14	Investigating the Antiparasitic Potential of the Marine Sesquiterpene Avarone, Its Reduced Form Avarol, and the Novel Semisynthetic Thiazinoquinone Analogue Thiazoavarone. <i>Marine Drugs</i> , 2020, 18, 112.	2.2	24
15	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
16	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
17	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
18	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

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19	DRB1*LY10 " a newDRB1 allele and its haplotypic association. Immunogenetics, 1990, 32, 214-217.	1.2	21
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. PLoS Neglected Tropical Diseases, 2016, 10, e0004928.	1.3	21
21	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. PLoS ONE, 2015, 10, e0143333.	1.1	21
22	Fas and Fas ligand-mediated apoptosis and its role in autoimmune diabetes. , 1998, 14, 197-206.		20
23	Fas Gene Polymorphisms Are Not Associated With Systemic Lupus Erythematosus, Multiple Sclerosis And Hiv Infection. Disease Markers, 1998, 13, 221-225.	0.6	20
24	Chemical Investigation of the Indonesian Tunicate Polycarpa aurata and Evaluation of the Effects Against Schistosoma mansoni of the Novel Alkaloids Polyaurines A and B. Marine Drugs, 2019, 17, 278.	2.2	20
25	Identification of novel multi-stage histone deacetylase (HDAC) inhibitors that impair Schistosoma mansoni viability and egg production. Parasites and Vectors, 2018, 11, 668.	1.0	15
26	Tis21-gene therapy inhibits medulloblastoma growth in a murine allograft model. PLoS ONE, 2018, 13, e0194206.	1.1	11
27	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. European Journal of Medicinal Chemistry, 2022, 238, 114409.	2.6	11
28	In Vitro and In Vivo Effects of the Urokinase Plasminogen Activator Inhibitor WX-340 on Anaplastic Thyroid Cancer Cell Lines. International Journal of Molecular Sciences, 2022, 23, 3724.	1.8	9
29	Thiazinoquinones as New Promising Multistage Schistosomicidal Compounds Impacting Schistosoma mansoni and Egg Viability. ACS Infectious Diseases, 2020, 6, 124-137.	1.8	8
30	Drug effects on metabolic profiles of Schistosoma mansoni adult male parasites detected by 1H-NMR spectroscopy. PLoS Neglected Tropical Diseases, 2020, 14, e0008767.	1.3	7
31	N-Terminal and C-Terminal Domains of Calmodulin Mediate FADD and TRADD Interaction. PLoS ONE, 2015, 10, e0116251.	1.1	5
32	Luminescence-Based, Low- and Medium-Throughput Assays for Drug Screening in Schistosoma mansoni Larval Stage. Methods in Molecular Biology, 2020, 2151, 219-227.	0.4	3
33	(+)-(R)- and (S)-Perhexiline maleate: Enantioselective synthesis and functional studies on Schistosoma mansoni larval and adult stages. Bioorganic Chemistry, 2020, 102, 104067.	2.0	2
34	CD95 ligand expression on alpha cells: protection or killing?. , 1998, 14, 191-192.		0
35	Comparative metabolic profiling by 1H-NMR spectroscopy analysis reveals the adaptation of S. mansoni from its host to in vitro culture conditions: a pilot study with ex vivo and GSH-supplemented medium-cultured parasites. Parasitology Research, 2022, 121, 1191.	0.6	0