Emanuela Ruggiero

List of Publications by Year
in descending order

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Version: 2024-02-01

17 papers	793 citations	687363 13 h-index	940533 16 g-index
18 all docs	18 docs citations	18 times ranked	1124 citing authors

#	Article	IF	Citations
1	Fused in Liposarcoma Protein, a New Player in the Regulation of HIV-1 Transcription, Binds to Known and Newly Identified LTR G-Quadruplexes. ACS Infectious Diseases, 2022, 8, 958-968.	3.8	11
2	Human Virus Genomes Are Enriched in Conserved Adenine/Thymine/Uracil Multiple Tracts That Pause Polymerase Progression. Frontiers in Microbiology, 2022, 13, .	3.5	0
3	Antiviral Activity of the G-Quadruplex Ligand TMPyP4 against Herpes Simplex Virus-1. Viruses, 2021, 13, 196.	3.3	33
4	The MDM2 inducible promoter folds into four-tetrad antiparallel G-quadruplexes targetable to fight malignant liposarcoma. Nucleic Acids Research, 2021, 49, 847-863.	14.5	23
5	G-Quadruplex Targeting in the Fight against Viruses: An Update. International Journal of Molecular Sciences, 2021, 22, 10984.	4.1	50
6	Viral G-quadruplexes: New frontiers in virus pathogenesis and antiviral therapy. Annual Reports in Medicinal Chemistry, 2020, 54, 101-131.	0.9	63
7	A dynamic i-motif with a duplex stem-loop in the long terminal repeat promoter of the HIV-1 proviral genome modulates viral transcription. Nucleic Acids Research, 2019, 47, 11057-11068.	14.5	34
8	Stable and Conserved G-Quadruplexes in the Long Terminal Repeat Promoter of Retroviruses. ACS Infectious Diseases, 2019, 5, 1150-1159.	3.8	25
9	Discovery of 1,5-Diphenylpyrazole-3-Carboxamide Derivatives as Potent, Reversible, and Selective Monoacylglycerol Lipase (MAGL) Inhibitors. Journal of Medicinal Chemistry, 2018, 61, 1340-1354.	6.4	43
10	G-quadruplexes and G-quadruplex ligands: targets and tools in antiviral therapy. Nucleic Acids Research, 2018, 46, 3270-3283.	14.5	321
11	The cellular protein hnRNP A2/B1 enhances HIV-1 transcription by unfolding LTR promoter G-quadruplexes. Scientific Reports, 2017, 7, 45244.	3.3	64
12	Synthesis and structure activity relationship investigation of triazolo[1,5-a]pyrimidines as CB2 cannabinoid receptor inverse agonists. European Journal of Medicinal Chemistry, 2016, 113, 11-27.	5.5	36
13	One-Pot Reaction To Obtain N,Nâ€²-Disubstituted Guanidines of Pyrazolo[4,3-e][1,2,4]triazolo[1,5-c]pyrimidine Scaffold as Human A3 Adenosine Receptor Antagonists. Journal of Medicinal Chemistry, 2015, 58, 5355-5360.	6.4	9
14	Pyrazole phenylcyclohexylcarbamates as inhibitors of human fatty acid amide hydrolases (FAAH). European Journal of Medicinal Chemistry, 2015, 97, 289-305.	5.5	17
15	New Synthesis of Diazepino[3,2,1â€ij]quinoline and Pyrido[1,2,3â€de]quinoxalines via Additionâ€“Elimination Followed by Cycloacylation. Journal of Heterocyclic Chemistry, 2014, 51, 101-105.	2.6	4
16	Discovery of 7-Oxopyrazolo[1,5-a]pyrimidine-6-carboxamides as Potent and Selective CB₂ Cannabinoid Receptor Inverse Agonists. Journal of Medicinal Chemistry, 2013, 56, 4482-4496.	6.4	24
17	7-Oxo-[1,4]oxazino[2,3,4-ij]quinoline-6-carboxamides as Selective CB₂ Cannabinoid Receptor Ligands: Structural Investigations around a Novel Class of Full Agonists. Journal of Medicinal Chemistry, 2012, 55, 6608-6623.	6.4	36