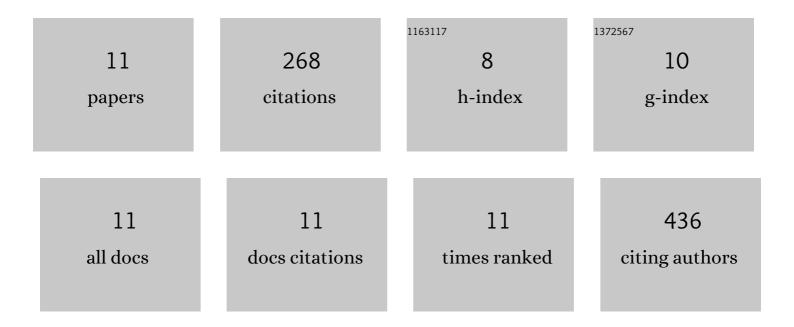
Theo Battista

List of Publications by Year in descending order

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ΤΗΓΟ ΒΛΤΤΙΟΤΑ

#	Article	IF	CITATIONS
1	Known Drugs Identified by Structure-Based Virtual Screening Are Able to Bind Sigma-1 Receptor and Increase Growth of Huntington Disease Patient-Derived Cells. International Journal of Molecular Sciences, 2021, 22, 1293.	4.1	5
2	Structure-guided approach to identify a novel class of anti-leishmaniasis diaryl sulfide compounds targeting the trypanothione metabolism. Amino Acids, 2020, 52, 247-259.	2.7	15
3	Sorcin is an early marker of neurodegeneration, Ca2+ dysregulation and endoplasmic reticulum stress associated to neurodegenerative diseases. Cell Death and Disease, 2020, 11, 861.	6.3	29
4	Targeting Trypanothione Reductase, a Key Enzyme in the Redox Trypanosomatid Metabolism, to Develop New Drugs against Leishmaniasis and Trypanosomiases. Molecules, 2020, 25, 1924.	3.8	74
5	Profiling calcium-dependent interactions between Sorcin and intrinsically disordered regions of human proteome. Biochimica Et Biophysica Acta - General Subjects, 2020, 1864, 129618.	2.4	6
6	Roles of Sorcin in Drug Resistance in Cancer: One Protein, Many Mechanisms, for a Novel Potential Anticancer Drug Target. Cancers, 2020, 12, 887.	3.7	25
7	Spiro-containing derivatives show antiparasitic activity against Trypanosoma brucei through inhibition of the trypanothione reductase enzyme. PLoS Neglected Tropical Diseases, 2020, 14, e0008339.	3.0	13
8	Identification of chalcone-based antileishmanial agents targeting trypanothione reductase. European Journal of Medicinal Chemistry, 2018, 152, 527-541.	5.5	57
9	Toward a Drug Against All Kinetoplastids: From LeishBox to Specific and Potent Trypanothione Reductase Inhibitors. Molecular Pharmaceutics, 2018, 15, 3069-3078.	4.6	22
10	Molecular bases of Sorcin-dependent resistance to chemotherapeutic agents. , 2018, , .		2
11	The Met80Ala and Tyr67His/Met80Ala mutants of human cytochrome c shed light on the reciprocal role of Met80 and Tyr67 in regulating ligand access into the heme pocket. Journal of Inorganic Biochemistry, 2017, 169, 86-96.	3.5	20