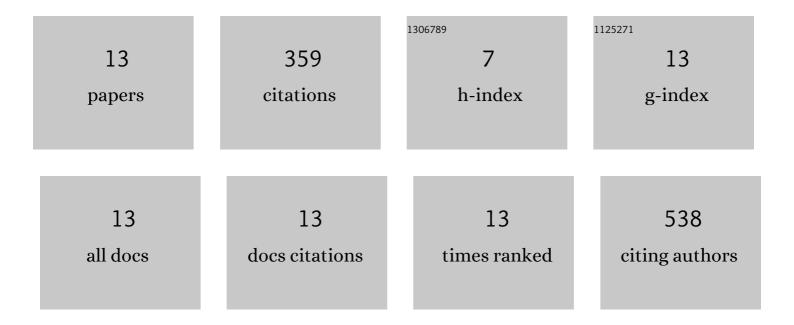
Alessandro Di Domizio

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	MV1035 Overcomes Temozolomide Resistance in Patient-Derived Glioblastoma Stem Cell Lines. Biology, 2022, 11, 70.	1.3	5
2	AMPK and Diseases: State of the Art Regulation by AMPK-Targeting Molecules. Biology, 2022, 11, 1041.	1.3	5
3	Identification of a novel off-target of paroxetine: Possible role in sexual dysfunction induced by this SSRI antidepressant drug. Journal of Molecular Structure, 2022, 1268, 133690.	1.8	4
4	Three-Dimensional Proteome-Wide Scale Screening for the 5-Alpha Reductase Inhibitor Finasteride: Identification of a Novel Off-Target. Journal of Medicinal Chemistry, 2021, 64, 4553-4566.	2.9	14
5	Tubulin binding potentially clears up Bortezomib and Carfilzomib differential neurotoxic effect. Scientific Reports, 2021, 11, 10523.	1.6	7
6	The emerging role of paraptosis in tumor cell biology: Perspectives for cancer prevention and therapy with natural compounds. Biochimica Et Biophysica Acta: Reviews on Cancer, 2020, 1873, 188338.	3.3	79
7	3D proteome-wide scale screening and activity evaluation of a new ALKBH5 inhibitor in U87 glioblastoma cell line. Bioorganic and Medicinal Chemistry, 2020, 28, 115300.	1.4	81
8	Natural Compounds in Prostate Cancer Prevention and Treatment: Mechanisms of Action and Molecular Targets. Cells, 2020, 9, 460.	1.8	60
9	Unraveling the molecular mechanisms and the potential chemopreventive/therapeutic properties of natural compounds in melanoma. Seminars in Cancer Biology, 2019, 59, 266-282.	4.3	23
10	SPILLO-PBSS: Detecting hidden binding sites within protein 3D-structures through a flexible structure-based approach. Journal of Computational Chemistry, 2014, 35, 2005-2017.	1.5	8
11	Sugar-Based Inhibitors of Ras Activation. The Enzymes, 2013, 33 Pt A, 95-116.	0.7	2
12	First experimental identification of Ras-inhibitor binding interface using a water-soluble Ras ligand. Bioorganic and Medicinal Chemistry Letters, 2009, 19, 4217-4222.	1.0	36
13	Selective cytotoxicity of a bicyclic Ras inhibitor in cancer cells expressing K-RasG13D. Biochemical and Biophysical Research Communications, 2009, 386, 593-597.	1.0	35