Fernanda Luisa

List of Publications by Year in descending order

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1163117 1372567 11 227 8 10 citations h-index g-index papers 11 11 11 389 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	"Stop Ne(c)king around": How interactomics contributes to functionally characterize Nek family kinases. World Journal of Biological Chemistry, 2014, 5, 141-60.	4.3	52
2	Anti-asthmatic potential of a d-galactose-binding lectin from Synadenium carinatum latex. Glycobiology, 2007, 17, 795-804.	2.5	32
3	Acetaminophen absorption and metabolism in an intestine/liver microphysiological system. Chemico-Biological Interactions, 2019, 299, 59-76.	4.0	32
4	NEK1 kinase domain structure and its dynamic protein interactome after exposure to Cisplatin. Scientific Reports, 2017, 7, 5445.	3.3	29
5	On Broken Ne(c)ks and Broken DNA: The Role of Human NEKs in the DNA Damage Response. Cells, 2021, 10, 507.	4.1	24
6	New interaction partners for Nek4.1 and Nek4.2 isoforms: from the DNA damage response to RNA splicing. Proteome Science, 2015, 13, 11.	1.7	22
7	NEK10 interactome and depletion reveal new roles in mitochondria. Proteome Science, 2020, 18, 4.	1.7	17
8	Endothelium dependent expression and underlying mechanisms of des-Arg9-bradykinin-induced B1R-mediated vasoconstriction in rat portal vein. Peptides, 2012, 37, 216-224.	2.4	8
9	Nek4 regulates mitochondrial respiration and morphology. FEBS Journal, 2022, 289, 3262-3279.	4.7	6
10	Interactome analysis of the human Capâ€specific mRNA (nucleosideâ€2â€2â€0â€)â€methyltransferase 1 (hMTr1 protein. Journal of Cellular Biochemistry, 2019, 120, 5597-5611.) 2.6	5
11	Simultaneous performance of skin allergy tests in two organ microfluidic chips. Toxicology Letters, 2017, 280, S322.	0.8	0