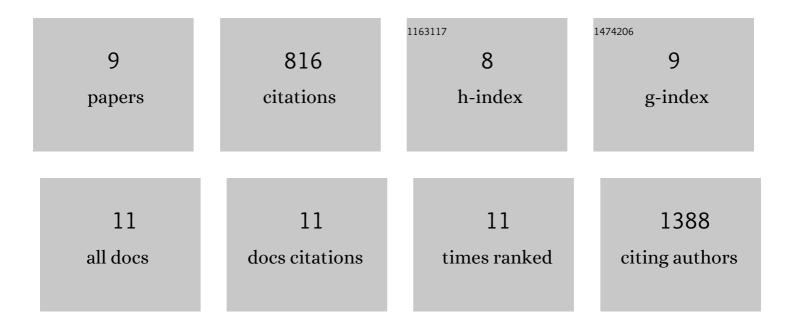
Ronit Ilouz

List of Publications by Year in descending order

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PONIT LIQUZ

#	Article	IF	CITATIONS
1	Assembly of allosteric macromolecular switches: lessons from PKA. Nature Reviews Molecular Cell Biology, 2012, 13, 646-658.	37.0	374
2	Inhibition of glycogen synthase kinase-3β by bivalent zinc ions: insight into the insulin-mimetic action of zinc. Biochemical and Biophysical Research Communications, 2002, 295, 102-106.	2.1	142
3	Gpr161 anchoring of PKA consolidates GPCR and cAMP signaling. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 7786-7791.	7.1	86
4	Localization and quaternary structure of the PKA $Rl\hat{l}^2$ holoenzyme. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 12443-12448.	7.1	54
5	Identification of Novel Glycogen Synthase Kinase-3β Substrate-interacting Residues Suggests a Common Mechanism for Substrate Recognition. Journal of Biological Chemistry, 2006, 281, 30621-30630.	3.4	47
6	Challenges and opportunities with glycogen synthase kinase-3 inhibitors for insulin resistance and Type 2 diabetes treatment. Expert Opinion on Investigational Drugs, 2003, 12, 1511-1519.	4.1	45
7	Isoform-specific subcellular localization and function of protein kinase A identified by mosaic imaging of mouse brain. ELife, 2017, 6, .	6.0	42
8	New Insights into the Autoinhibition Mechanism of Glycogen Synthase Kinase-3β. Journal of Molecular Biology, 2008, 383, 999-1007.	4.2	21
9	Protein Kinase A in Human Retina: Differential Localization of Cβ, Cα, RIIα, and RIIβ in Photoreceptors Highlights Non-redundancy of Protein Kinase A Subunits. Frontiers in Molecular Neuroscience, 2021, 14, 782041.	2.9	4