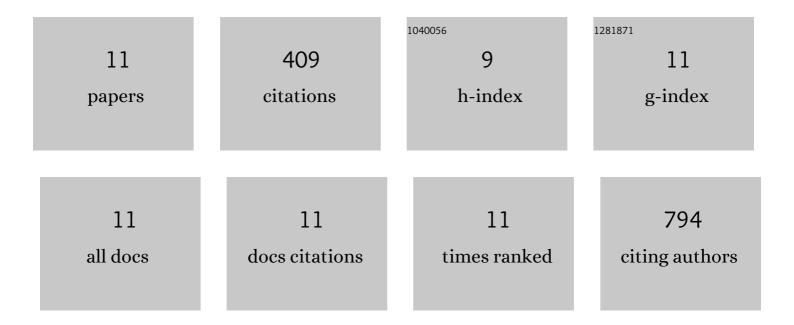
Lukas K J Stadler

List of Publications by Year in descending order

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LUKAS KISTADIED

#	Article	IF	CITATIONS
1	Human BDNF/TrkB variants impair hippocampal synaptogenesis and associate with neurobehavioural abnormalities. Scientific Reports, 2020, 10, 9028.	3.3	40
2	Steroid receptor coactivator-1 modulates the function of Pomc neurons and energy homeostasis. Nature Communications, 2019, 10, 1718.	12.8	45
3	Crucial Role of the SH2B1 PH Domain for the Control of Energy Balance. Diabetes, 2019, 68, 2049-2062.	0.6	16
4	Human Semaphorin 3 Variants Link Melanocortin Circuit Development and Energy Balance. Cell, 2019, 176, 729-742.e18.	28.9	80
5	A New Drug Target for Type 2 Diabetes. Cell, 2017, 170, 12-14.	28.9	62
6	The use of a neutral peptide aptamer scaffold to anchor BH3 peptides constitutes a viable approach to studying their function. Cell Death and Disease, 2014, 5, e1037-e1037.	6.3	9
7	Peptide Aptamer Microarrays: Bridging the bio–detector interface. Faraday Discussions, 2011, 149, 79-92.	3.2	14
8	Structureâ^'function studies of an engineered scaffold protein derived from Stefin A. II: Development and applications of the SQT variant. Protein Engineering, Design and Selection, 2011, 24, 751-763.	2.1	43
9	Optimisation of a multivalent Strep tag for protein detection. Biophysical Chemistry, 2010, 152, 170-177.	2.8	8
10	Structure-function studies of an engineered scaffold protein derived from stefin A. I: Development of the SQM variant. Protein Engineering, Design and Selection, 2010, 23, 403-413.	2.1	31
11	Label-Free Sub-picomolar Protein Detection with Field-Effect Transistors. Analytical Chemistry, 2010, 82, 3531-3536.	6.5	61