

Nicolas Touret

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Cytoskeletal Control of CD36 Diffusion Promotes Its Receptor and Signaling Function. <i>Cell</i> , 2011, 146, 593-606.	28.9	217
2	Subcutaneous white adipocytes express a light sensitive signaling pathway mediated via a melanopsin/TRPC channel axis. <i>Scientific Reports</i> , 2017, 7, 16332.	3.3	35
3	Kv2.1 Clustering Contributes to Insulin Exocytosis and Rescues Human β -Cell Dysfunction. <i>Diabetes</i> , 2017, 66, 1890-1900.	0.6	34
4	Ligand-induced growth and compaction of CD36 nanoclusters enriched in Fyn induces Fyn signaling. <i>Journal of Cell Science</i> , 2016, 129, 4175-4189.	2.0	27
5	PARL Protease: A Glimpse at Intramembrane Proteolysis in the Inner Mitochondrial Membrane. <i>Journal of Molecular Biology</i> , 2020, 432, 5052-5062.	4.2	25
6	UBC9-dependent Association between Calnexin and Protein Tyrosine Phosphatase 1B (PTP1B) at the Endoplasmic Reticulum. <i>Journal of Biological Chemistry</i> , 2015, 290, 5725-5738.	3.4	20
7	FGD5 Regulates VEGF Receptor-2 Coupling to PI3 Kinase and Receptor Recycling. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2017, 37, 2301-2310.	2.4	16
8	The kidney anion exchanger 1 affects tight junction properties via claudin-4. <i>Scientific Reports</i> , 2019, 9, 3099.	3.3	10
9	Characterization of the Apoptotic Response Induced by the Cyanine Dye D112: A Potentially Selective Anti-Cancer Compound. <i>PLoS ONE</i> , 2015, 10, e0125381.	2.5	5
10	Cytokine trafficking of IL-9 and IL-13 through TfnRc+ vesicles in activated human eosinophils. <i>Journal of Leukocyte Biology</i> , 2021, 109, 753-762.	3.3	4
11	SLC26A7 protein is a chloride/bicarbonate exchanger and its abundance is osmolarity- and pH-dependent in renal epithelial cells. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2020, 1862, 183238.	2.6	2
12	Adaptor protein 1 B mu subunit does not contribute to the recycling of kAE1 protein in polarized renal epithelial cells. <i>Molecular Membrane Biology</i> , 2017, 34, 50-64.	2.0	1
13	FGD5 regulates endothelial cell PI3 kinase β to promote neoangiogenesis. <i>FASEB Journal</i> , 2022, 36, e22080.	0.5	0