

Emanuela Repetto

List of Publications by Year in descending order

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18
papers

713
citations

623734

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21
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docs citations

21
times ranked

1287
citing authors

#	ARTICLE	IF	CITATIONS
1	Presenilins Mediate Phosphatidylinositol 3-Kinase/AKT and ERK Activation via Select Signaling Receptors. <i>Journal of Biological Chemistry</i> , 2005, 280, 31537-31547.	3.4	96
2	Amyloid Precursor Protein and Presenilin1 Interact with the Adaptor GRB2 and Modulate ERK 1,2 Signaling. <i>Journal of Biological Chemistry</i> , 2007, 282, 13833-13844.	3.4	83
3	Presenilin 1 Regulates Epidermal Growth Factor Receptor Turnover and Signaling in the Endosomal-Lysosomal Pathway. <i>Journal of Biological Chemistry</i> , 2007, 282, 31504-31516.	3.4	68
4	Post-transcriptional gene silencing mediated by microRNAs is controlled by nucleoplasmic Sfpq. <i>Nature Communications</i> , 2017, 8, 1189.	12.8	68
5	The amyloid precursor protein and its network of interacting proteins: physiological and pathological implications. <i>Brain Research Reviews</i> , 2005, 48, 257-264.	9.0	66
6	RNY (YRNA)-derived small RNAs regulate cell death and inflammation in monocytes/macrophages. <i>Cell Death and Disease</i> , 2018, 8, e2530-e2530.	6.3	57
7	Novel Selective Allosteric and Bitopic Ligands for the S1P ₃ Receptor. <i>ACS Chemical Biology</i> , 2012, 7, 1975-1983.	3.4	55
8	Bitopic Sphingosine 1-Phosphate Receptor 3 (S1P3) Antagonist Rescue from Complete Heart Block: Pharmacological and Genetic Evidence for Direct S1P3 Regulation of Mouse Cardiac Conduction. <i>Molecular Pharmacology</i> , 2016, 89, 176-186.	2.3	41
9	RNY-derived small RNAs as a signature of coronary artery disease. <i>BMC Medicine</i> , 2015, 13, 259.	5.5	32
10	Recent computational developments on CLIP-seq data analysis and microRNA targeting implications. <i>Briefings in Bioinformatics</i> , 2018, 19, 1290-1301.	6.5	25
11	Apoptotic cell death influences the signaling activity of the amyloid precursor protein through ShcA and Grb2 adaptor proteins in neuroblastoma SH-SY5Y cells. <i>Journal of Neurochemistry</i> , 2004, 90, 1359-1370.	3.9	24
12	From benchmarking HITS-CLIP peak detection programs to a new method for identification of miRNA-binding sites from Ago2-CLIP data. <i>Nucleic Acids Research</i> , 2017, 45, gkx007.	14.5	23
13	Let-7b/c Enhance the Stability of a Tissue-Specific mRNA during Mammalian Organogenesis as Part of a Feedback Loop Involving KSRP. <i>PLoS Genetics</i> , 2012, 8, e1002823.	3.5	22
14	Amyloid Precursor Protein Modulates ERK-1 and -2 Signaling. <i>Annals of the New York Academy of Sciences</i> , 2006, 1090, 455-465.	3.8	17
15	Amyloid Precursor Protein and Presenilin 1 Interaction Studied by FRET in Human H4 Cells. <i>Annals of the New York Academy of Sciences</i> , 2007, 1096, 249-257.	3.8	15
16	BACE1 Overexpression Regulates Amyloid Precursor Protein Cleavage and Interaction with the ShcA Adaptor. <i>Annals of the New York Academy of Sciences</i> , 2004, 1030, 330-338.	3.8	9
17	Systemic CLIP-seq analysis and game theory approach to model microRNA mode of binding. <i>Nucleic Acids Research</i> , 2021, 49, e66-e66.	14.5	2
18	Prediction of coronary heart disease incidence in a general male population by circulating non-coding small RNA sRNY1-5p in a nested case-control study. <i>Scientific Reports</i> , 2021, 11, 1837.	3.3	1