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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	International Union of Basic and Clinical Pharmacology. XCIV. Adhesion G Protein–Coupled Receptors. Pharmacological Reviews, 2015, 67, 338-367.	16.0	392
2	Gpr124 is essential for blood–brain barrier integrity in central nervous system disease. Nature Medicine, 2017, 23, 450-460.	30.7	177
3	Developmental and pathological angiogenesis in the central nervous system. Cellular and Molecular Life Sciences, 2014, 71, 3489-3506.	5.4	93
4	A liver Hif-2α–Irs2 pathway sensitizes hepatic insulin signaling and is modulated by Vegf inhibition. Nature Medicine, 2013, 19, 1331-1337.	30.7	90
5	Next-Generation Surrogate Wnts Support Organoid Growth and Deconvolute Frizzled Pleiotropy InÂVivo. Cell Stem Cell, 2020, 27, 840-851.e6.	11.1	84
6	Proteolytically Processed Soluble Tumor Endothelial Marker (TEM) 5 Mediates Endothelial Cell Survival during Angiogenesis by Linking Integrin αvβ3 to Glycosaminoglycans. Journal of Biological Chemistry, 2006, 281, 34179-34188.	3.4	73
7	A RECK-WNT7 Receptor-Ligand Interaction Enables Isoform-Specific Regulation of Wnt Bioavailability. Cell Reports, 2018, 25, 339-349.e9.	6.4	65
8	Treatment of Peritoneal Carcinomatosis by Targeted Delivery of the Radio-Labeled Tumor Homing Peptide 213Bi-DTPA-[F3]2 into the Nucleus of Tumor Cells. PLoS ONE, 2009, 4, e5715.	2.5	47
9	α-Radioimmunotherapy with 213Bi-anti-CD38 immunoconjugates is effective in a mouse model of human multiple myeloma. Oncotarget, 2015, 6, 4692-4703.	1.8	42
10	Receptor subtype discrimination using extensive shape complementary designed interfaces. Nature Structural and Molecular Biology, 2019, 26, 407-414.	8.2	36
11	Tumor endothelial marker 5 expression in endothelial cells during capillary morphogenesis is induced by the small GTPase Rac and mediates contact inhibition of cell proliferation. Experimental Cell Research, 2010, 316, 412-421.	2.6	28
12	Thrombin-induced shedding of tumour endothelial marker 5 and exposure of its RGD motif are regulated by cell-surface protein disulfide-isomerase. Biochemical Journal, 2012, 441, 937-944.	3.7	23
13	The Wnt7's Tale: A story of an orphan who finds her tie to a famous family. Cancer Science, 2016, 107, 576-582.	3.9	22
14	The expanding functional roles and signaling mechanisms of adhesion G protein–coupled receptors. Annals of the New York Academy of Sciences, 2019, 1456, 5-25.	3.8	16
15	Enhanced efficacy of combined 213Bi-DTPA-F3 and paclitaxel therapy of peritoneal carcinomatosis is mediated by enhanced induction of apoptosis and G2/M phase arrest. European Journal of Nuclear Medicine and Molecular Imaging, 2012, 39, 1886-1897	6.4	14