Per Antonson

List of Publications by Year
in descending order

16 papers	466 citations	840585 11 h-index	940416 16 g-index
16 all docs	16 docs citations	16 times ranked	1073 citing authors

#	Article	IF	Citations
1	Myeloid LXR (Liver X Receptor) Deficiency Induces Inflammatory Gene Expression in Foamy Macrophages and Accelerates Atherosclerosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2022, 42, 719-731.	1.1	31
2	Liver X receptor regulates Th17 and RORÎ³t+ Treg cells by distinct mechanisms. Mucosal Immunology, 2021, 14, 411-419.	2.7	9
3	Loss of liver X receptor Î² in astrocytes leads to anxiety-like behaviors via regulating synaptic transmission in the medial prefrontal cortex in mice. Molecular Psychiatry, 2021, 26, 6380-6393.	4.1	15
4	Lipidomic analysis of human primary hepatocytes following LXR activation with GW3965 identifies AGXT2L1 as a main target associated to changes in phosphatidylethanolamine. Journal of Steroid Biochemistry and Molecular Biology, 2020, 198, 105558.	1.2	6
5	Generation of an all-exon Esr2 deleted mouse line: Effects on fertility. Biochemical and Biophysical Research Communications, 2020, 529, 231-237.	1.0	14
6	Ventral prostate and mammary gland phenotype in mice with complete deletion of the ERÎ² gene. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 4902-4909.	3.3	24
7	Genomics of sex hormone receptor signaling in hepatic sexual dimorphism. Molecular and Cellular Endocrinology, 2018, 471, 33-41.	1.6	38
8	Molecular and functional heterogeneity of IL-10-producing CD4+ T cells. Nature Communications, 2018, 9, 5457.	5.8	93
9	LXR Suppresses Inflammatory Gene Expression and Neutrophil Migration through cis-Repression and Cholesterol Efflux. Cell Reports, 2018, 25, 3774-3785.e4.	2.9	64
10	Estrogen receptor Î², a regulator of androgen receptor signaling in the mouse ventral prostate. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E3816-E3822.	3.3	53
11	Role of estrogen receptor beta in neural differentiation of mouse embryonic stem cells. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E10428-E10437.	3.3	33
12	Estrogen Receptor-Î± Knockout Mice. Methods in Molecular Biology, 2016, 1366, 425-430.	0.4	2
13	Estrogen receptor Î² exon 3-deleted mouse: The importance of non-ERE pathways in ERÎ² signaling. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 5135-5140.	3.3	41
14	Identification of proteins highly expressed in uterine fluid from mice with hydrometra. Biochemical and Biophysical Research Communications, 2015, 466, 650-655.	1.0	5
15	aP2-Cre-Mediated Inactivation of Estrogen Receptor Alpha Causes Hydrometra. PLoS ONE, 2014, 9, e85581.	1.1	16
16	RAP250 Is a Coactivator in the Transforming Growth Factor Î² Signaling Pathway That Interacts with Smad2 and Smad3. Journal of Biological Chemistry, 2008, 283, 8995-9001.	1.6	22