

Jean-Marc Vanacker

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

1,195
citations

361413

20
h-index

477307

29
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docs citations

30
times ranked

1450
citing authors

#	ARTICLE	IF	CITATIONS
1	Computational identification of new potential transcriptional partners of ERR α in breast cancer cells: specific partners for specific targets. <i>Scientific Reports</i> , 2022, 12, 3826.	3.3	6
2	ERR α coordinates actin and focal adhesion dynamics. <i>Cancer Gene Therapy</i> , 2022, 29, 1429-1438.	4.6	6
3	Regulation of the expression of the estrogen related receptors (ERRs). <i>Cellular and Molecular Life Sciences</i> , 2020, 77, 4573-4579.	5.4	15
4	Thyroid hormone receptor and ERR α coordinately regulate mitochondrial fission, mitophagy, biogenesis, and function. <i>Science Signaling</i> , 2018, 11, .	3.6	80
5	LSD1-ERR α complex requires NRF1 to positively regulate transcription and cell invasion. <i>Scientific Reports</i> , 2018, 8, 10041.	3.3	11
6	ERR α induces H3K9 demethylation by LSD1 to promote cell invasion. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 3909-3914.	7.1	66
7	ERR α protein is stabilized by LSD1 in a demethylation-independent manner. <i>PLoS ONE</i> , 2017, 12, e0188871.	2.5	22
8	The estrogen-related receptors (ERRs): potential targets against bone loss. <i>Cellular and Molecular Life Sciences</i> , 2016, 73, 3781-3787.	5.4	9
9	Estrogen-Related Receptors and the control of bone cell fate. <i>Molecular and Cellular Endocrinology</i> , 2016, 432, 37-43.	3.2	16
10	miR-135a Inhibits the Invasion of Cancer Cells via Suppression of ERR α . <i>PLoS ONE</i> , 2016, 11, e0156445.	2.5	41
11	Estrogens Induce Rapid Cytoskeleton Re-Organization in Human Dermal Fibroblasts via the Non-Classical Receptor GPR30. <i>PLoS ONE</i> , 2015, 10, e0120672.	2.5	30
12	Orphan Nuclear Receptor ERR α Controls Macrophage Metabolic Signaling and A20 Expression to Negatively Regulate TLR-Induced Inflammation. <i>Immunity</i> , 2015, 43, 80-91.	14.3	106
13	ERR α augments HIF 1α signalling by directly interacting with HIF 1α in normoxic and hypoxic prostate cancer cells. <i>Journal of Pathology</i> , 2014, 233, 61-73.	4.5	72
14	Estrogen-related receptor α decreases RHOA stability to induce orientated cell migration. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 15108-15113.	7.1	50
15	The estrogen-related receptors and the adipocyte. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2013, 14, 107-112.	0.7	2
16	Repression of Osteoblast Maturation by ERR α Accounts for Bone Loss Induced by Estrogen Deficiency. <i>PLoS ONE</i> , 2013, 8, e54837.	2.5	21
17	ERRs and cancers: Effects on metabolism and on proliferation and migration capacities. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2012, 130, 180-185.	2.5	55
18	Estrogens repress PGC1 α expression in the uterus. <i>Molecular and Cellular Endocrinology</i> , 2010, 330, 33-40.	3.2	8

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19	ERR receptors as potential targets in osteoporosis. Trends in Endocrinology and Metabolism, 2010, 21, 637-641.	7.1	41
20	Modulating Estrogen Receptor-related Receptor- β Activity Inhibits Cell Proliferation. Journal of Biological Chemistry, 2009, 284, 23286-23292.	3.4	80
21	Absence of ERR β in Female Mice Confers Resistance to Bone Loss Induced by Age or Estrogen-Deficiency. PLoS ONE, 2009, 4, e7942.	2.5	36
22	The orphan receptor ERR α interferes with steroid signaling. Nucleic Acids Research, 2008, 36, 5350-5361.	14.5	33
23	Estrogen-Receptor-Related Receptors and Hormone-Dependent Cancers. Advances in Experimental Medicine and Biology, 2008, 617, 235-243.	1.6	3
24	Potential of ICI182,780 (Fulvestrant)-induced Estrogen Receptor- β Degradation by the Estrogen Receptor-related Receptor- β Inverse Agonist XCT790. Journal of Biological Chemistry, 2007, 282, 28328-28334.	3.4	67
25	Receptor-Interacting Protein 140 Differentially Regulates Estrogen Receptor-Related Receptor Transactivation Depending on Target Genes. Molecular Endocrinology, 2006, 20, 1035-1047.	3.7	98
26	Expression of estrogen-receptor related receptors in amphioxus and zebrafish: implications for the evolution of posterior brain segmentation at the invertebrate-to-vertebrate transition. Evolution & Development, 2005, 7, 223-233.	2.0	59
27	The ERR β orphan nuclear receptor controls morphogenetic movements during zebrafish gastrulation. Developmental Biology, 2005, 281, 102-111.	2.0	23
28	Cloning and developmental expression of five estrogen-receptor related genes in the zebrafish. Development Genes and Evolution, 2004, 214, 240-249.	0.9	29
29	Transcriptional Activities of the Orphan Nuclear Receptor ERR β (Estrogen Receptor-Related Receptor- β). Molecular Endocrinology, 1999, 13, 764-773.	3.7	110