Karin Dahlman-Wright

List of Publications by Year
in descending order

32 papers	2,808 citations	201674 27 h-index	377865 34 g-index
34 all docs	34 docs citations	34 times ranked	5167 citing authors

#	Article	IF	Citations
1	The estrogen receptor Î±-selective agonist propyl pyrazole triol improves glucose tolerance in ob/ob mice: potential molecular mechanisms. Journal of Endocrinology, 2019, 243, X1.	2.6	31
2	Adipocyte Expression of SLC19A1 Links DNA Hypermethylation to Adipose Tissue Inflammation and Insulin Resistance. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 710-721.	3.6	29
3	c-Jun/AP-1 overexpression reprograms ERÎ± signaling related to tamoxifen response in ERÎ±-positive breast cancer. Oncogene, 2018, 37, 2586-2600.	5.9	37
4	Estrogen receptor Î²2 induces proliferation and invasiveness of triple negative breast cancer cells: association with regulation of PHD3 and HIF-1Î±. Oncotarget, 2017, 8, 76622-76633.	1.8	24
5	Estrogen Receptor Î± Promotes Breast Cancer by Reprogramming Choline Metabolism. Cancer Research, 2016, 76, 5634-5646.	0.9	45
6	Peroxisome Proliferator-activated Receptor Î³ Coactivator-1 Î± Isoforms Selectively Regulate Multiple Splicing Events on Target Genes. Journal of Biological Chemistry, 2016, 291, 15169-15184.	3.4	66
7	Altered DNA methylation of glycolytic and lipogenic genes in liver from obese and type 2 diabetic patients. Molecular Metabolism, 2016, 5, 171-183.	6.5	115
8	Differential methylation in inflammation and type 2 diabetes genes in siblings born before and after maternal bariatric surgery. Obesity, 2016, 24, 250-261.	3.0	42
9	AP-1 Is a Key Regulator of Proinflammatory Cytokine TNFÎ±-mediated Triple-negative Breast Cancer Progression. Journal of Biological Chemistry, 2016, 291, 5068-5079.	3.4	85
10	RING finger protein 31 promotes p53 degradation in breast cancer cells. Oncogene, 2016, 35, 1955-1964.	5.9	58
11	Estrogen Enhances the Expression of the Polyunsaturated Fatty Acid Elongase Elovl2 via ERÎ± in Breast Cancer Cells. PLoS ONE, 2016, 11, e0164241.	2.5	39
12	Blockade of the Hedgehog pathway downregulates estrogen receptor alpha signaling in breast cancer cells. Oncotarget, 2016, 7, 71580-71593.	1.8	23
13	The epigenetic signature of subcutaneous fat cells is linked to altered expression of genes implicated in lipid metabolism in obese women. Clinical Epigenetics, 2015, 7, 93.	4.1	54
14	AP-1-mediated chromatin looping regulates ZEB2 transcription: new insights into TNFÎ±-induced epithelial-mesenchymal transition in triple-negative breast cancer. Oncotarget, 2015, 6, 7804-7814.	1.8	48
15	p21-activated kinase group II small compound inhibitor GNE-2861 perturbs estrogen receptor alpha signaling and restores tamoxifen-sensitivity in breast cancer cells. Oncotarget, 2015, 6, 43853-43868.	1.8	41
16	Bioenergetic cues shift FXR splicing towards FXRÎ±2 to modulate hepatic lipolysis and fatty acid metabolism. Molecular Metabolism, 2015, 4, 891-902.	6.5	33
17	Estrogen receptor alpha and beta in health and disease. Best Practice and Research in Clinical Endocrinology and Metabolism, 2015, 29, 557-568.	4.7	378
18	The fat cell epigenetic signature in post-obese women is characterized by global hypomethylation and differential DNA methylation of adipogenesis genes. International Journal of Obesity, 2015, 39, 910-919.	3.4	85

#	Article	IF	Citations
19	Identification of proteins highly expressed in uterine fluid from mice with hydrometra. Biochemical and Biophysical Research Communications, 2015, 466, 650-655.	2.1	5
20	Induction of USP17 by combining BET and HDAC inhibitors in breast cancer cells. Oncotarget, 2015, 6, 33623-33635.	1.8	69
21	The atypical ubiquitin ligase RNF31 stabilizes estrogen receptor Î± and modulates estrogen-stimulated breast cancer cell proliferation. Oncogene, 2014, 33, 4340-4351.	5.9	84
22	Genome-wide Profiling of AP-1â€“Regulated Transcription Provides Insights into the Invasiveness of Triple-Negative Breast Cancer. Cancer Research, 2014, 74, 3983-3994.	0.9	103
23	Estrogen receptor beta in breast cancer. Molecular and Cellular Endocrinology, 2014, 382, 665-672.	3.2	158
24	Early B Cell Factor 1 Regulates Adipocyte Morphology and Lipolysis in White Adipose Tissue. Cell Metabolism, 2014, 19, 981-992.	16.2	90
25	aP2-Cre-Mediated Inactivation of Estrogen Receptor Alpha Causes Hydrometra. PLoS ONE, 2014, 9, e85581.	2.5	16
26	Expression of activator protein-1 (AP-1) family members in breast cancer. BMC Cancer, 2013, 13, 441.	2.6	69
27	Interplay between AP-1 and estrogen receptor Î± in regulating gene expression and proliferation networks in breast cancer cells. Carcinogenesis, 2012, 33, 1684-1691.	2.8	51
28	RBCK1 Drives Breast Cancer Cell Proliferation by Promoting Transcription of Estrogen Receptor Î± and Cyclin B1. Cancer Research, 2010, 70, 1265-1274.	0.9	47
29	Estrogen Signaling via Estrogen Receptor Î². Journal of Biological Chemistry, 2010, 285, 39575-39579.	3.4	105
30	Estrogen Receptor Î²2 Negatively Regulates the Transactivation of Estrogen Receptor Î± in Human Breast Cancer Cells. Cancer Research, 2007, 67, 3955-3962.	0.9	133
31	International Union of Pharmacology. LXIV. Estrogen Receptors. Pharmacological Reviews, 2006, 58, 773-781.	16.0	492
32	Protein-protein interactions facilitate DNA binding by the glucocorticoid receptor DNA-binding domain. Journal of Biological Chemistry, 1990, 265, 14030-5.	3.4	84