

Chris Kc Wong

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

27
papers

1,259
citations

18
h-index

28
g-index

28
ext. papers

1,400
ext. citations

4.6
avg, IF

4.46
L-index

#	Paper	IF	Citations
27	Effect of perinatal and postnatal bisphenol A exposure to the regulatory circuits at the hypothalamus-pituitary-gonadal axis of CD-1 mice. <i>Reproductive Toxicology</i> , 2011 , 31, 409-17	3.4	168
26	Evolution and roles of stanniocalcin. <i>Molecular and Cellular Endocrinology</i> , 2012 , 349, 272-80	4.4	142
25	Involvement of activating ERK1/2 through G protein coupled receptor 30 and estrogen receptor β in low doses of bisphenol A promoting growth of Sertoli TM4 cells. <i>Toxicology Letters</i> , 2014 , 226, 81-9	4.4	104
24	Characterization of ion channel and transporter mRNA expressions in isolated gill chloride and pavement cells of seawater acclimating eels. <i>Biochemical and Biophysical Research Communications</i> , 2006 , 346, 1181-90	3.4	102
23	Bisphenol A disrupts steroidogenesis in human H295R cells. <i>Toxicological Sciences</i> , 2011 , 121, 320-7	4.4	99
22	Stanniocalcin-2 is a HIF-1 target gene that promotes cell proliferation in hypoxia. <i>Experimental Cell Research</i> , 2010 , 316, 466-76	4.2	81
21	Stanniocalcin-2 promotes epithelial-mesenchymal transition and invasiveness in hypoxic human ovarian cancer cells. <i>Experimental Cell Research</i> , 2010 , 316, 3425-34	4.2	65
20	Endocrine disrupting chemicals: Multiple effects on testicular signaling and spermatogenesis. <i>Spermatogenesis</i> , 2011 , 1, 231-239		51
19	Epigenetic and HIF-1 regulation of stanniocalcin-2 expression in human cancer cells. <i>Experimental Cell Research</i> , 2008 , 314, 1823-30	4.2	48
18	Stanniocalcin-1 and -2 promote angiogenic sprouting in HUVECs via VEGF/VEGFR2 and angiopoietin signaling pathways. <i>Molecular and Cellular Endocrinology</i> , 2013 , 374, 73-81	4.4	46
17	Targeting testis-specific proteins to inhibit spermatogenesis: lesson from endocrine disrupting chemicals. <i>Expert Opinion on Therapeutic Targets</i> , 2013 , 17, 839-55	6.4	46
16	Activation of GPER suppresses epithelial mesenchymal transition of triple negative breast cancer cells via NF- κ B signals. <i>Molecular Oncology</i> , 2016 , 10, 775-88	7.9	42
15	Identification and characterization of the hypoxia-responsive element in human stanniocalcin-1 gene. <i>Molecular and Cellular Endocrinology</i> , 2010 , 314, 118-27	4.4	40
14	GPER/Hippo-YAP signal is involved in Bisphenol S induced migration of triple negative breast cancer (TNBC) cells. <i>Journal of Hazardous Materials</i> , 2018 , 355, 1-9	12.8	33
13	Histone deacetylase inhibitor-induced cellular apoptosis involves stanniocalcin-1 activation. <i>Experimental Cell Research</i> , 2008 , 314, 2975-84	4.2	30
12	Induction of stanniocalcin-1 expression in apoptotic human nasopharyngeal cancer cells by p53. <i>Biochemical and Biophysical Research Communications</i> , 2007 , 356, 968-75	3.4	29
11	Hepatocyte growth factor enhances proteolysis and invasiveness of human nasopharyngeal cancer cells through activation of PI3K and JNK. <i>FEBS Letters</i> , 2008 , 582, 3415-22	3.8	25

10	Sp1 is a transcription repressor to stanniocalcin-1 expression in TSA-treated human colon cancer cells, HT29. <i>Journal of Cellular Biochemistry</i> , 2011 , 112, 2089-96	4.7	23
9	Effects of dexamethasone and dibutyryl cAMP on stanniocalcin-1 mRNA expression in rat primary Sertoli and Leydig cells. <i>Molecular and Cellular Endocrinology</i> , 2008 , 283, 96-103	4.4	15
8	Eel osmotic stress transcriptional factor 1 (Ostf1) is highly expressed in gill mitochondria-rich cells, where ERK phosphorylated. <i>Frontiers in Zoology</i> , 2012 , 9, 3	2.8	14
7	Effects of STC1 overexpression on tumorigenicity and metabolism of hepatocellular carcinoma. <i>Oncotarget</i> , 2018 , 9, 6852-6861	3.3	12
6	Osmotic stress transcription factor 1b (Ostf1b) promotes migration properties with the modulation of epithelial mesenchymal transition (EMT) phenotype in human embryonic kidney cell. <i>International Journal of Biochemistry and Cell Biology</i> , 2013 , 45, 1921-6	5.6	10
5	Role of STAT3/5 and Bcl-2/xL in 2-methoxyestradiol-induced endoreduplication of nasopharyngeal carcinoma cells. <i>Molecular Carcinogenesis</i> , 2012 , 51, 963-72	5	10
4	Formins: Actin nucleators that regulate cytoskeletal dynamics during spermatogenesis. <i>Spermatogenesis</i> , 2015 , 5, e1066476		7
3	Plastins regulate ectoplasmic specialization via its actin bundling activity on microfilaments in the rat testis. <i>Asian Journal of Andrology</i> , 2016 , 18, 716-22	2.8	7
2	Modulation of ion transporter expression in gill mitochondrion-rich cells of eels acclimated to low-Na(+) or-Cl(-) freshwater. <i>Journal of Experimental Zoology</i> , 2011 , 315, 385-93		5
1	Characterization of stanniocalcin-1 expression in macrophage differentiation. <i>Translational Oncology</i> , 2021 , 14, 100881	4.9	5