Chris Kc Wong

List of Publications by Year in Descending Order

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	Characterization of stanniocalcin-1 expression in macrophage differentiation. *Translational Oncology*, **2021**, 14, 100881	4.9	5
26	Effects of STC1 overexpression on tumorigenicity and metabolism of hepatocellular carcinoma. *Oncotarget*, **2018**, 9, 6852-6861	3.3	12
25	GPER/Hippo-YAP signal is involved in Bisphenol S induced migration of triple negative breast cancer (TNBC) cells. *Journal of Hazardous Materials*, **2018**, 355, 1-9	12.8	33
24	Activation of GPER suppresses epithelial mesenchymal transition of triple negative breast cancer cells via NF-B signals. *Molecular Oncology*, **2016**, 10, 775-88	7.9	42
23	Plastins regulate ectoplasmic specialization via its actin bundling activity on microfilaments in the rat testis. *Asian Journal of Andrology*, **2016**, 18, 716-22	2.8	7
22	Formins: Actin nucleators that regulate cytoskeletal dynamics during spermatogenesis. *Spermatogenesis*, **2015**, 5, e1066476		7
21	Involvement of activating ERK1/2 through G protein coupled receptor 30 and estrogen receptor in low doses of bisphenol A promoting growth of Sertoli TM4 cells. *Toxicology Letters*, **2014**, 226, 81-9	4.4	104
20	Osmotic stress transcription factor 1b (Ostf1b) promotes migration properties with the modulation of epithelial mesenchymal transition (EMT) phenotype in human embryonic kidney cell. *International Journal of Biochemistry and Cell Biology*, **2013**, 45, 1921-6	5.6	10
19	Stanniocalcin-1 and -2 promote angiogenic sprouting in HUVECs via VEGF/VEGFR2 and angiopoietin signaling pathways. *Molecular and Cellular Endocrinology*, **2013**, 374, 73-81	4.4	46
18	Targeting testis-specific proteins to inhibit spermatogenesis: lesson from endocrine disrupting chemicals. *Expert Opinion on Therapeutic Targets*, **2013**, 17, 839-55	6.4	46
17	Evolution and roles of stanniocalcin. *Molecular and Cellular Endocrinology*, **2012**, 349, 272-80	4.4	142
16	Eel osmotic stress transcriptional factor 1 (Ostf1) is highly expressed in gill mitochondria-rich cells, where ERK phosphorylated. *Frontiers in Zoology*, **2012**, 9, 3	2.8	14
15	Role of STAT3/5 and Bcl-2/xL in 2-methoxyestradiol-induced endoreduplication of nasopharyngeal carcinoma cells. *Molecular Carcinogenesis*, **2012**, 51, 963-72	5	10
14	Effect of perinatal and postnatal bisphenol A exposure to the regulatory circuits at the hypothalamus-pituitary-gonadal axis of CD-1 mice. *Reproductive Toxicology*, **2011**, 31, 409-17	3.4	168
13	Modulation of ion transporter expression in gill mitochondrion-rich cells of eels acclimated to low-Na(+) or-Cl(-) freshwater. *Journal of Experimental Zoology*, **2011**, 315, 385-93		5
12	Sp1 is a transcription repressor to stanniocalcin-1 expression in TSA-treated human colon cancer cells, HT29. *Journal of Cellular Biochemistry*, **2011**, 112, 2089-96	4.7	23
11	Bisphenol A disrupts steroidogenesis in human H295R cells. *Toxicological Sciences*, **2011**, 121, 320-7	4.4	99

10	Endocrine disrupting chemicals: Multiple effects on testicular signaling and spermatogenesis. *Spermatogenesis*, **2011**, 1, 231-239		51
9	Identification and characterization of the hypoxia-responsive element in human stanniocalcin-1 gene. *Molecular and Cellular Endocrinology*, **2010**, 314, 118-27	4.4	40
8	Stanniocalcin-2 is a HIF-1 target gene that promotes cell proliferation in hypoxia. *Experimental Cell Research*, **2010**, 316, 466-76	4.2	81
7	Stanniocalcin-2 promotes epithelial-mesenchymal transition and invasiveness in hypoxic human ovarian cancer cells. *Experimental Cell Research*, **2010**, 316, 3425-34	4.2	65
6	Epigenetic and HIF-1 regulation of stanniocalcin-2 expression in human cancer cells. *Experimental Cell Research*, **2008**, 314, 1823-30	4.2	48
5	Histone deacetylase inhibitor-induced cellular apoptosis involves stanniocalcin-1 activation. *Experimental Cell Research*, **2008**, 314, 2975-84	4.2	30
4	Hepatocyte growth factor enhances proteolysis and invasiveness of human nasopharyngeal cancer cells through activation of PI3K and JNK. *FEBS Letters*, **2008**, 582, 3415-22	3.8	25
3	Effects of dexamethasone and dibutyryl cAMP on stanniocalcin-1 mRNA expression in rat primary Sertoli and Leydig cells. *Molecular and Cellular Endocrinology*, **2008**, 283, 96-103	4.4	15
2	Induction of stanniocalcin-1 expression in apoptotic human nasopharyngeal cancer cells by p53. *Biochemical and Biophysical Research Communications*, **2007**, 356, 968-75	3.4	29
1	Characterization of ion channel and transporter mRNA expressions in isolated gill chloride and pavement cells of seawater acclimating eels. *Biochemical and Biophysical Research Communications*, **2006**, 346, 1181-90	3.4	102