

# Kurt J Sales

## List of Publications by Citations

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40  
papers

1,591  
citations

24  
h-index

39  
g-index

40  
ext. papers

1,727  
ext. citations

4.7  
avg, IF

4.25  
L-index

#	Paper	IF	Citations
40	Inflammatory pathways in female reproductive health and disease. <i>Reproduction</i> , <b>2009</b> , 138, 903-19	3.8	204
39	Cyclooxygenase-1 is up-regulated in cervical carcinomas: autocrine/paracrine regulation of cyclooxygenase-2, prostaglandin e receptors, and angiogenic factors by cyclooxygenase-1. <i>Cancer Research</i> , <b>2002</b> , 62, 424-32	10.1	113
38	Cyclooxygenase enzymes and prostaglandins in pathology of the endometrium. <i>Reproduction</i> , <b>2003</b> , 126, 559-67	3.8	109
37	Hypoxia-inducible factor-1alpha expression in human endometrium and its regulation by prostaglandin E-series prostanoid receptor 2 (EP2). <i>Endocrinology</i> , <b>2006</b> , 147, 744-53	4.8	90
36	A novel angiogenic role for prostaglandin F2alpha-FP receptor interaction in human endometrial adenocarcinomas. <i>Cancer Research</i> , <b>2005</b> , 65, 7707-16	10.1	89
35	Expression, localization, and signaling of prostaglandin F2 alpha receptor in human endometrial adenocarcinoma: regulation of proliferation by activation of the epidermal growth factor receptor and mitogen-activated protein kinase signaling pathways. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2004</b> , 88, 902-53	5.6	80
34	Elevated prostaglandin EP2 receptor in endometrial adenocarcinoma cells promotes vascular endothelial growth factor expression via cyclic 3',5'-adenosine monophosphate-mediated transactivation of the epidermal growth factor receptor and extracellular signal-regulated kinase 1/2 signaling pathways. <i>Molecular Endocrinology</i> , <b>2004</b> , 18, 1533-45		70
33	Prostaglandin receptors are mediators of vascular function in endometrial pathologies. <i>Molecular and Cellular Endocrinology</i> , <b>2006</b> , 252, 191-200	4.4	66
32	Cyclooxygenase enzymes and prostaglandins in reproductive tract physiology and pathology. <i>Prostaglandins and Other Lipid Mediators</i> , <b>2003</b> , 71, 97-117	3.7	58
31	Prostaglandin E2 and F2alpha activate the FP receptor and up-regulate cyclooxygenase-2 expression via the cyclic AMP response element. <i>Molecular and Cellular Endocrinology</i> , <b>2008</b> , 285, 51-61	4.4	47
30	A positive feedback loop that regulates cyclooxygenase-2 expression and prostaglandin F2alpha synthesis via the F-series-prostanoid receptor and extracellular signal-regulated kinase 1/2 signaling pathway. <i>Endocrinology</i> , <b>2005</b> , 146, 4657-64	4.8	47
29	A role for lipoxin A1s as an anti-inflammatory mediator in the human endometrium. <i>Reproduction</i> , <b>2011</b> , 142, 345-52	3.8	45
28	Prostaglandin F(2alpha)-F-prostanoid receptor regulates CXCL8 expression in endometrial adenocarcinoma cells via the calcium-calcineurin-NFAT pathway. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , <b>2009</b> , 1793, 1917-28	4.9	41
27	Interleukin-11 in endometrial adenocarcinoma is regulated by prostaglandin F2alpha-F-prostanoid receptor interaction via the calcium-calcineurin-nuclear factor of activated T cells pathway and negatively regulated by the regulator of calcineurin-1. <i>American Journal of Pathology</i> , <b>2010</b> , 176, 435-45	5.8	36
26	Prostaglandin F2alpha-F-prostanoid receptor signaling promotes neutrophil chemotaxis via chemokine (C-X-C motif) ligand 1 in endometrial adenocarcinoma. <i>Cancer Research</i> , <b>2009</b> , 69, 5726-33	10.1	36
25	Prokineticin 1 induces Dickkopf 1 expression and regulates cell proliferation and decidualization in the human endometrium. <i>Molecular Human Reproduction</i> , <b>2011</b> , 17, 626-36	4.4	36
24	Seminal plasma and prostaglandin E2 up-regulate fibroblast growth factor 2 expression in endometrial adenocarcinoma cells via E-series prostanoid-2 receptor-mediated transactivation of the epidermal growth factor receptor and extracellular signal-regulated kinase pathway. <i>Human Reproduction</i> , <b>2007</b> , 22, 36-44	5.7	36

23	F-prostanoid receptor alters adhesion, morphology and migration of endometrial adenocarcinoma cells. <i>Oncogene</i> , <b>2008</b> , 27, 2466-77	9.2	31
22	F-prostanoid receptor regulation of fibroblast growth factor 2 signaling in endometrial adenocarcinoma cells. <i>Endocrinology</i> , <b>2007</b> , 148, 3635-44	4.8	31
21	Seminal plasma activates cyclooxygenase-2 and prostaglandin E2 receptor expression and signalling in cervical adenocarcinoma cells. <i>Molecular Human Reproduction</i> , <b>2002</b> , 8, 1065-70	4.4	31
20	Molecular regulators of resolution of inflammation: potential therapeutic targets in the reproductive system. <i>Reproduction</i> , <b>2011</b> , 142, 15-28	3.8	27
19	PGF2 $\beta$ -prostanoid receptor signalling via ADAMTS1 modulates epithelial cell invasion and endothelial cell function in endometrial cancer. <i>BMC Cancer</i> , <b>2010</b> , 10, 488	4.8	27
18	Prostacyclin receptor up-regulates the expression of angiogenic genes in human endometrium via cross talk with epidermal growth factor Receptor and the extracellular signaling receptor kinase 1/2 pathway. <i>Endocrinology</i> , <b>2006</b> , 147, 1697-705	4.8	27
17	Seminal plasma promotes the expression of tumorigenic and angiogenic genes in cervical adenocarcinoma cells via the E-series prostanoid 4 receptor. <i>Endocrinology</i> , <b>2006</b> , 147, 3356-65	4.8	26
16	Chorionic gonadotrophin regulates CXCR4 expression in human endometrium via E-series prostanoid receptor 2 signalling to PI3K-ERK1/2: implications for fetal-maternal crosstalk for embryo implantation. <i>Molecular Human Reproduction</i> , <b>2011</b> , 17, 22-32	4.4	24
15	Prokineticin-1 (PROK1) modulates interleukin (IL)-11 expression via prokineticin receptor 1 (PROKR1) and the calcineurin/NFAT signalling pathway. <i>Molecular Human Reproduction</i> , <b>2010</b> , 16, 158-69	4.4	22
14	Prostaglandin E2 mediates phosphorylation and down-regulation of the tuberous sclerosis-2 tumor suppressor (tuberin) in human endometrial adenocarcinoma cells via the Akt signaling pathway. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2004</b> , 89, 6112-8	5.6	18
13	CCR5 expression is elevated in cervical cancer cells and is up-regulated by seminal plasma. <i>Molecular Human Reproduction</i> , <b>2014</b> , 20, 1144-57	4.4	17
12	Hypoxia and prostaglandin E receptor 4 signalling pathways synergise to promote endometrial adenocarcinoma cell proliferation and tumour growth. <i>PLoS ONE</i> , <b>2011</b> , 6, e19209	3.7	16
11	F-Prostaglandin receptor regulates endothelial cell function via fibroblast growth factor-2. <i>BMC Cell Biology</i> , <b>2010</b> , 11, 8		16
10	Seminal plasma enhances cervical adenocarcinoma cell proliferation and tumour growth in vivo. <i>PLoS ONE</i> , <b>2012</b> , 7, e33848	3.7	14
9	EP2 receptor mediated cAMP release is augmented by PGF 2 alpha activation of the FP receptor via the calcium-calmodulin pathway. <i>Cellular Signalling</i> , <b>2010</b> , 22, 71-9	4.9	13
8	Seminal plasma induces angiogenic chemokine expression in cervical cancer cells and regulates vascular function. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , <b>2012</b> , 1823, 1789-95	4.9	12
7	Seminal plasma induces the expression of IL-1 $\beta$ in normal and neoplastic cervical cells via EP2/EGFR/PI3K/AKT pathway. <i>Journal of Molecular Signaling</i> , <b>2014</b> , 9, 8	1	11
6	Seminal Fluid-Mediated Inflammation in Physiology and Pathology of the Female Reproductive Tract. <i>Journal of Immunology Research</i> , <b>2016</b> , 2016, 9707252	4.5	10

- 5 The regulation of inflammatory pathways and infectious disease of the cervix by seminal fluid. *Pathology Research International*, **2014**, 2014, 748740 8
- 4 Early diagnosis of HIV among men who have sex with men in Western Australia: impact of a peer-led sexually transmissible infection testing service. *Sexual Health*, **2015**, 12, 360-3 2 7
- 3 Human Papillomavirus and Cervical Cancer **2014**, 165-180
- 2 Regulation of HIV receptor expression in cervical epithelial cells by Gram-negative bacterial lipopolysaccharide. *South African Medical Journal*, **2014**, 105, 56 1.5
- 1 Endocrine and paracrine signalling in the human endometrium: potential role for for the prostanoid family in implantation **2005**, 3-15