

Li-Mei Chen

List of Publications by Year in descending order

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759233

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Prostasin Is a Glycosylphosphatidylinositol-anchored Active Serine Protease. <i>Journal of Biological Chemistry</i> , 2001, 276, 21434-21442.	3.4	103
2	Regulation of prostasin expression and function in the prostate. <i>Prostate</i> , 2004, 59, 1-12.	2.3	77
3	Down-regulation of prostasin serine protease: A potential invasion suppressor in prostate cancer. <i>Prostate</i> , 2001, 48, 93-103.	2.3	76
4	Prostasin serine protease inhibits breast cancer invasiveness and is transcriptionally regulated by promoter DNA methylation. <i>International Journal of Cancer</i> , 2002, 97, 323-329.	5.1	69
5	The epidermal growth factor receptor (EGFR) is proteolytically modified by the Matriptaseâ€‘Prostasin serine protease cascade in cultured epithelial cells. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2008, 1783, 896-903.	4.1	54
6	External Validation of a Multiplex Urinary Protein Panel for the Detection of Bladder Cancer in a Multicenter Cohort. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 1804-1812.	2.5	44
7	Loss of prostasin (PRSS8) in human bladder transitional cell carcinoma cell lines is associated with epithelial-mesenchymal transition (EMT). <i>BMC Cancer</i> , 2009, 9, 377.	2.6	39
8	Prostasin attenuates inducible nitric oxide synthase expression in lipopolysaccharide-induced urinary bladder inflammation. <i>American Journal of Physiology - Renal Physiology</i> , 2006, 291, F567-F577.	2.7	31
9	Prostasin regulates human placental trophoblast cell proliferation via the epidermal growth factor receptor signaling pathway. <i>Human Reproduction</i> , 2010, 25, 623-632.	0.9	22
10	Long-Term Exposure to Cigarette Smoke Extract Induces Hypomethylation at the RUNX3 and IGF2-H19 Loci in Immortalized Human Urothelial Cells. <i>PLoS ONE</i> , 2013, 8, e65513.	2.5	17
11	Prostasin inhibits cell invasion in human choriocarcinoma JEG-3 cells. <i>Histochemistry and Cell Biology</i> , 2009, 132, 639-646.	1.7	15
12	Cigarette smoke extract acts directly on CD4 T cells to enhance Th1 polarization and reduce memory potential. <i>Cellular Immunology</i> , 2018, 331, 121-129.	3.0	13
13	Prostasin regulates iNOS and cyclin D1 expression by modulating proteaseâ€‘activated receptorâ€‘2 signaling in prostate epithelial cells. <i>Prostate</i> , 2009, 69, 1790-1801.	2.3	12
14	Proteolytic cleavages in the extracellular domain of receptor tyrosine kinases by membrane-associated serine proteases. <i>Oncotarget</i> , 2017, 8, 56490-56505.	1.8	12
15	Ibuprofen regulates the expression and function of membrane-associated serine proteases prostasin and matriptase. <i>BMC Cancer</i> , 2015, 15, 1025.	2.6	8
16	Matriptase cleaves the amyloid-beta peptide 1â€‘42 at Arg-5, Lys-16, and Lys-28. <i>BMC Research Notes</i> , 2019, 12, 5.	1.4	5
17	Prostasin regulates PD-L1 expression in human lung cancer cells. <i>Bioscience Reports</i> , 2021, 41, .	2.4	2