Daniel Svensson

List of Publications by Year in descending order

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686830 794141 33 433 13 19 citations h-index g-index papers 33 33 33 791 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The Antimicrobial Peptide LL-37 Alters Human Osteoblast Ca ²⁺ Handling and Induces Ca ²⁺ -Independent Apoptosis. Journal of Innate Immunity, 2013, 5, 290-300.	1.8	46
2	1α,25â€dihydroxyvitamin <scp>D</scp> 3 promotes osteogenic activity and downregulates proinflammatory cytokine expression in human periodontal ligament cells. Journal of Periodontal Research, 2015, 50, 666-673.	1.4	41
3	Vitamin D3 modulates the innate immune response through regulation of the hCAP-18/LL-37 gene expression and cytokine production. Inflammation Research, 2016, 65, 25-32.	1.6	34
4	LL-37-induced host cell cytotoxicity depends on cellular expression of the globular C1q receptor (p33). Biochemical Journal, 2016, 473, 87-98.	1.7	24
5	The G Protein-Coupled Estrogen Receptor 1 (GPER1/GPR30) Agonist G-1 Regulates Vascular Smooth Muscle Cell Ca ²⁺ Handling. Journal of Vascular Research, 2013, 50, 421-429.	0.6	22
6	Inhibition of MicroRNA-125a Promotes Human Endothelial Cell Proliferation and Viability through an Antiapoptotic Mechanism. Journal of Vascular Research, 2014, 51, 239-245.	0.6	22
7	LL-37-induced human osteoblast cytotoxicity and permeability occurs independently of cellular LL-37 uptake through clathrin-mediated endocytosis. Biochemical and Biophysical Research Communications, 2018, 501, 280-285.	1.0	22
8	Detrusor Induction of miR-132/212 following Bladder Outlet Obstruction: Association with MeCP2 Repression and Cell Viability. PLoS ONE, 2015, 10, e0116784.	1.1	20
9	Apolipoprotein A-I attenuates LL-37-induced endothelial cell cytotoxicity. Biochemical and Biophysical Research Communications, 2017, 493, 71-76.	1.0	17
10	Ouabainâ€regulated phosphoproteome reveals molecular mechanisms for Na ⁺ , K ⁺ â€ATPase control of cell adhesion, proliferation, and survival. FASEB Journal, 2019, 33, 10193-10206.	0.2	17
11	Secretory leukocyte protease inhibitor regulates human periodontal ligament cell production of pro-inflammatory cytokines. Inflammation Research, 2017, 66, 823-831.	1.6	16
12	Prompt apoptotic response to high glucose in SGLT-expressing renal cells. American Journal of Physiology - Renal Physiology, 2019, 316, F1078-F1089.	1.3	15
13	Cytotoxic Sesquiterpene Lactones from Kauna lasiophthalma Griseb. Scientia Pharmaceutica, 2014, 82, 147-160.	0.7	14
14	Sesquiterpene lactones from Ambrosia arborescens Mill. inhibit pro-inflammatory cytokine expression and modulate NF-κB signaling in human skin cells. Phytomedicine, 2018, 50, 118-126.	2.3	14
15	Vitamin D-induced up-regulation of human keratinocyte cathelicidin anti-microbial peptide expression involves retinoid X receptor α. Cell and Tissue Research, 2016, 366, 353-362.	1.5	11
16	Globular C1q receptor (p33) binds and stabilizes pro-inflammatory MCP-1: a novel mechanism for regulation of MCP-1 production and function. Biochemical Journal, 2018, 475, 775-786.	1.7	11
17	Human endogenous peptide p33 inhibits detrimental effects of <scp>LL</scp> â€37 on osteoblast viability. Journal of Periodontal Research, 2015, 50, 80-88.	1.4	10
18	The host defense peptide LLâ€37 is internalized by human periodontal ligament cells and prevents LPSâ€induced MCPâ€1 production. Journal of Periodontal Research, 2019, 54, 662-670.	1.4	10

#	Article	IF	CITATIONS
19	Pyk2 inhibition promotes contractile differentiation in arterial smooth muscle. Journal of Cellular Physiology, 2017, 232, 3088-3102.	2.0	9
20	The host defense peptide LLâ€37 is detected in human parotid and submandibular/sublingual saliva and expressed in glandular neutrophils. European Journal of Oral Sciences, 2018, 126, 93-100.	0.7	9
21	The host defense peptide LL-37 triggers release of nucleic acids from human mast cells. Peptides, 2018, 109, 39-45.	1.2	8
22	LL-37-induced caspase-independent apoptosis is associated with plasma membrane permeabilization in human osteoblast-like cells. Peptides, 2021, 135, 170432.	1.2	8
23	A novel cytotoxic terpenoid from the flowers of Kaunia lasiophthalma Griseb. Phytochemistry Letters, 2014, 8, 105-108.	0.6	7
24	Array profiling reveals contribution of Cthrc1 to growth of the denervated rat urinary bladder. American Journal of Physiology - Renal Physiology, 2018, 314, F893-F905.	1.3	7
25	Antimicrobial peptide LLâ€37 and its proâ€form, hCAP18, in desquamated epithelial cells of human whole saliva. European Journal of Oral Sciences, 2020, 128, 1-6.	0.7	6
26	Vasopressin-induced mouse urethral contraction is modulated by caveolin-1. European Journal of Pharmacology, 2015, 750, 59-65.	1.7	5
27	Human host defense peptide LL-37 facilitates double-stranded RNA pro-inflammatory signaling through up-regulation of TLR3 expression in vascular smooth muscle cells. Inflammation Research, 2020, 69, 579-588.	1.6	5
28	The antimicrobial peptide LL-37 triggers release of apoptosis-inducing factor and shows direct effects on mitochondria. Biochemistry and Biophysics Reports, 2022, 29, 101192.	0.7	3
29	Super-resolution microscopy reveals that Na+/K+-ATPase signaling protects against glucose-induced apoptosis by deactivating Bad. Cell Death and Disease, 2021, 12, 739.	2.7	0
30	Isolation, characterization and bioactivity of sesquiterpene lactones from Eupatorium lasiophthalmum Griseb. Planta Medica, 2012, 78, .	0.7	0
31	Ouabain Regulated Phosphoproteome Reveals Molecular Mechanisms Behind Na, Kâ€ATPase Control of Cell Adhesion, Proliferation and Survival. FASEB Journal, 2019, 33, 476.21.	0.2	0
32	A Novel Concept for Origin and Treatment of Diabetic Nephropathy. FASEB Journal, 2019, 33, 567.4.	0.2	0
33	MP06-19 CTHRC1 CONTRIBUTES TO GROWTH OF THE DENERVATED RAT URINARY BLADDER. Journal of Urology, 2020, 203, .	0.2	0