Jörgen Ekström

List of Publications by Year in descending order

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414414 516710 1,152 54 16 citations h-index papers

g-index 54 54 54 875 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	Tyrosine-hydroxylase, dopamine \hat{l}^2 -hydroxylase and choline acetyltransferase-like immunoreactive fibres in the human major sublingual gland. Archives of Oral Biology, 2020, 109, 104571.	1.8	2
2	Melatonin release by exocytosis in the rat parotid gland. Journal of Anatomy, 2019, 234, 338-345.	1.5	7
3	Proteomics of the acid-soluble fraction of whole and major gland saliva in burning mouth syndrome patients. Archives of Oral Biology, 2019, 98, 148-155.	1.8	14
4	Marked Differences in the Submandibular Salivary Proteome between Sardinian Alcohol-Preferring and Sardinian Alcohol-Non Preferring Rats Revealed by an Integrated Top-Down–Bottom-Up Proteomic Platform. Journal of Proteome Research, 2018, 17, 455-469.	3.7	0
5	Saliva on the oral mucosa and whole saliva in women diagnosed with burning mouth syndrome. Oral Diseases, 2018, 24, 1468-1476.	3.0	16
6	Saliva and the Control of Its Secretion. Medical Radiology, 2017, , 21-57.	0.1	16
7	A Guide to Medications Inducing Salivary Gland Dysfunction, Xerostomia, and Subjective Sialorrhea: A Systematic Review Sponsored by the World Workshop on Oral Medicine VI. Drugs in R and D, 2017, 17, 1-28.	2.2	208
8	Salivary secretion and drug treatment in four 70â€yearâ€old Swedish cohorts during a period of 30Âyears. Gerodontology, 2015, 32, 202-210.	2.0	27
9	World Workshop on Oral Medicine VI: clinical implications of medication-induced salivary gland dysfunction. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2015, 120, 185-206.	0.4	70
10	Topâ€down <scp>HPLC</scp> â€" <scp>ESI</scp> â€ <scp>MS</scp> characterization of rat gliadoralin <scp>A</scp> , a new member of the family of rat submandibular gland glutamineâ€rich proteins and potential substrate of transglutaminase. Journal of Separation Science, 2013, 36, 2848-2861.	2.5	3
11	Morphological evidence that pentagastrin regulates secretion in the human parotid gland. Journal of Anatomy, 2012, 220, 447-453.	1.5	16
12	Clozapine-induced salivation: interaction with N-desmethylclozapine and amisulpride in an experimental rat model. European Journal of Oral Sciences, 2011, 119, 275-281.	1. 5	15
13	Saliva and the Control of Its Secretion. Medical Radiology, 2011, , 19-47.	0.1	18
14	<i>N</i> â€Desmethylclozapine exerts dual and opposite effects on salivary secretion in the rat. European Journal of Oral Sciences, 2010, 118, 1-8.	1.5	12
15	RP-HPLC-ESI-MS characterization of novel peptide fragments related to rat parotid secretory protein in parasympathetic induced saliva. Journal of Separation Science, 2009, 32, 2944-2952.	2.5	7
16	The cholinesterase inhibitor physostigmine for the local treatment of dry mouth: a randomized study. European Journal of Oral Sciences, 2009, 117, 209-217.	1.5	27
17	Melatoninâ€evoked <i>in vivo</i> secretion of protein and amylase from the parotid gland of the anaesthetised rat. Journal of Pineal Research, 2008, 45, 413-421.	7.4	22
18	Carbachol-induced in vitro secretion of certain human submandibular proteins investigated by mass-spectrometry. Archives of Oral Biology, 2008, 53, 1077-1083.	1.8	5

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19	Neural- and Hormonal-induced Protein Synthesis and Mitotic Activity in the Rat Parotid Gland and the Dependence on NO-generation. Journal of Oral Biosciences, 2007, 49, 31-38.	2.2	8
20	Acetylcholine synthesis, muscarinic receptor subtypes, neuropeptides and secretion of ferret salivary glands with special reference to the zygomatic gland. Archives of Oral Biology, 2007, 52, 417-426.	1.8	11
21	Intraoral stimulation of salivary secretion with the cholinesterase inhibitor physostigmine as a mouth spray: A pilot study in healthy volunteers. Archives of Oral Biology, 2007, 52, 1097-1101.	1.8	9
22	Parasympathetic nerve-evoked protein synthesis, mitotic activity and salivary secretion in the rat parotid gland and the dependence on NO-generation. Archives of Oral Biology, 2006, 51, 189-197.	1.8	6
23	Secretion from submucosal salivary glands of the ferret in response to a cholinesterase inhibitor applied onto the oral mucosa. European Journal of Oral Sciences, 2002, 110, 230-236.	1.5	8
24	Stimulation of minor salivary glands by intraoral treatment with the cholinesterase inhibitor physostigmine in man. European Journal of Oral Sciences, 2001, 109, 371-374.	1.5	16
25	High-resolution electrophoretic analysis of rat parotid salivary proteins. Electrophoresis, 1999, 20, 1373-1381.	2.4	13
26	The protein composition of ferret parotid saliva as revealed by high-resolution electrophoretic methods. Electrophoresis, 1999, 20, 2818-2823.	2.4	7
27	High-resolution electrophoretic analysis of rat parotid salivary proteins. Electrophoresis, 1999, 20, 1373-1381.	2.4	1
28	Nitric oxide synthase-containing neurons in rat parasympathetic, sympathetic and sensory ganglia: a comparative study. The Histochemical Journal, 1995, 27, 819-831.	0.6	104
29	Nitric oxide synthase-containing neurons in rat parasympathetic, sympathetic and sensory ganglia: a comparative study. The Histochemical Journal, 1995, 27, 819-831.	0.6	41
30	SDS-PAGE of cat parotid salivary proteins. Biochemical Society Transactions, 1993, 21, 195S-195S.	3.4	2
31	Effects of atropine upon the secretion of rat parotid salivary proteins. Biochemical Society Transactions, 1993, 21, 196S-196S.	3.4	2
32	Effects of drugs and electrical field stimulation on isolated muscle strips from rabbit pharyngoesophageal segment. Dysphagia, 1991, 6, 203-208.	1.8	13
33	Neuropeptide-containing nerve fibers in the pharynx of the rabbit. Dysphagia, 1990, 4, 220-226.	1.8	13
34	Effects of repeated infusions of substance P and vasoactive intestinal peptide on the weights of salivary glands subjected to atrophying influences in rats. British Journal of Pharmacology, 1990, 101, 853-858.	5.4	41
35	Effects of capsaicin pretreatment on neuropeptides and salivary secretion of rat parotid glands. British Journal of Pharmacology, 1989, 97, 1031-1038.	5.4	35
36	Tachykinin involvement in parasympathetic nerveâ€evoked salivation of the ferret. British Journal of Pharmacology, 1988, 94, 707-712.	5.4	28

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37	Changes in the nervous control of the rat urinary bladder induced by outflow obstruction. Neurourology and Urodynamics, 1987, 6, 37-45.	1.5	62
38	The effect of reserpine treatment on choline acetyltransferase activity in rat submaxillary glands. Acta Physiologica Scandinavica, 1986, 126, 103-106.	2.2	2
39	Changes in length and volume of smooth muscle cells of the hypertrophied rat urinary bladder. Acta Physiologica Scandinavica, 1983, 118, 305-308.	2.2	9
40	Lengthâ€tension relations of smooth muscle from normal and denervated rat urinary bladders. Acta Physiologica Scandinavica, 1981, 112, 443-447.	2.2	38
41	Recovery of choline acetyltransferase activity in the rat urinary bladder deprived of half of its innervation. Acta Physiologica Scandinavica, 1980, 109, 85-88.	2.2	21
42	Fall in choline acetyltransferase activity in the ventricles of the rat heart after treatment with a ganglion blocking drug. Acta Physiologica Scandinavica, 1978, 102, 116-119.	2.2	9
43	Transient Supersensitivity in the Partially Denervated Urinary Bladder of the Rat. Acta Pharmacologica Et Toxicologica, 1978, 43, 318-322.	0.0	15
44	Choline Acetyltransferase Activity in the Denervated Urinary Bladder of the Rat. Acta Physiologica Scandinavica, 1977, 101, 58-62.	2.2	38
45	Difference in Sensitivity of Parotid Glands brought about by Disuse and Overuse. Acta Physiologica Scandinavica, 1977, 101, 329-335.	2.2	23
46	The Effect of Teeth Amputations on the Choline Aeetyltransferase Activity of Rat Submaxillary Glands. Acta Physiologica Scandinavica, 1977, 99, 48-52.	2.2	8
47	Choline Acetyltransferase Activity in Parotid Glands of Rats after Prolonged Treatment with Pilocarpine. Acta Physiologica Scandinavica, 1977, 99, 110-112.	2.2	7
48	Compensatory Increase in Choline Acetyltransferase Activity in Salivary Glands and Diaphragm Muscle of the Rat. Acta Physiologica Scandinavica, 1975, 93, 525-530.	2.2	9
49	Choline Acetyltransferase Activity in the Rat's Heart and Urinary Bladder after Chemical Sympathectomy. Acta Pharmacologica Et Toxicologica, 1975, 36, 284-288.	0.0	10
50	Choline Acetyltransferase Activity in Rat Salivary Glands Enlarged by Isoprenaline Treatment. Acta Physiologica Scandinavica, 1974, 92, 272-275.	2.2	10
51	Choline Acetyltransferase and Gholinesterase in the Pancreatic Duct of the Cat. Acta Physiologica Scandinavica, 1973, 87, 78-83.	2.2	4
52	Choline Acetyltransferase in the Normal and Parasympathetically Denervated Parotid Gland of the Dog. Acta Physiologica Scandinavica, 1972, 86, 353-358.	2.2	20
53	Choline Acetyltransferase in Salivary Glands after Surgical and Chemical Sympathectomy . Acta Physiologica Scandinavica, 1972, 86, 539-545.	2.2	16
54	Distribution of Choline Acetyltransferase in the Hearts of Mammals. Acta Physiologica Scandinavica, 1970, 80, 73-78.	2.2	8