

Elvar Theodorsson

List of Publications by Year in descending order

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317
papers

10,822
citations

28274

55
h-index

51608

86
g-index

324
all docs

324
docs citations

324
times ranked

9893
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuropeptide expression in rat dorsal root ganglion cells and spinal cord after peripheral nerve injury with special reference to galanin. <i>Neuroscience</i> , 1989, 33, 587-604.	2.3	449
2	Intracerebroventricular Infusion of Nerve Growth Factor in Three Patients with Alzheimer's Disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 1998, 9, 246-257.	1.5	419
3	Carcinoid tumors: Analysis of prognostic factors and survival in 301 patients from a referral center. <i>Annals of Oncology</i> , 1997, 8, 685-690.	1.2	382
4	A randomised trial of continuous skin-to-skin contact after preterm birth and the effects on salivary cortisol, parental stress, depression, and breastfeeding. <i>Early Human Development</i> , 2015, 91, 63-70.	1.8	170
5	Microflora modulates endocrine cells in the gastrointestinal mucosa of the rat. <i>Gastroenterology</i> , 1994, 107, 1259-1269.	1.3	160
6	Enterochromaffin 5-HT cells – A major target for GLP-1 and gut microbial metabolites. <i>Molecular Metabolism</i> , 2018, 11, 70-83.	6.5	160
7	Further studies on galanin-, substance P-, and CGRP-like immunoreactivities in primary sensory neurons and spinal cord: Effects of dorsal rhizotomies and sciatic nerve lesions. <i>Experimental Neurology</i> , 1991, 112, 29-39.	4.1	158
8	Cortisol in hair measured in young adults - a biomarker of major life stressors?. <i>BMC Clinical Pathology</i> , 2011, 11, 12.	1.8	150
9	A Clinical Trial of the Accuracy and Treatment Experience of the Flash Glucose Monitor FreeStyle Libre in Adults with Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2017, 19, 164-172.	4.4	143
10	Salivary Cortisol and Mood and Pain Profiles During Skin-to-Skin Care for an Unselected Group of Mothers and Infants in Neonatal Intensive Care. <i>Pediatrics</i> , 2005, 116, 1105-1113.	2.1	141
11	Epidemiology of haemoglobin disorders in Europe: an overview. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2007, 67, 39-70.	1.2	134
12	Importance of Small Bowel Peptides for the Improved Glucose Metabolism 20 Years after Jejunioileal Bypass for Obesity. <i>Obesity Surgery</i> , 1998, 8, 253-260.	2.1	131
13	Concentration of Substance P, Neurokinin A, Calcitonin Gene-related Peptide, Neuropeptide Y and Vasoactive Intestinal Polypeptide in Synovial Fluid from Knee Joints in Patients Suffering from Rheumatoid Arthritis. <i>Scandinavian Journal of Rheumatology</i> , 1991, 20, 326-335.	1.1	126
14	Distribution of calcitonin gene-related peptide-like immunoreactivity in various rat tissues: correlation with substance P and other tachykinins and sensitivity to capsaicin. <i>Regulatory Peptides</i> , 1988, 23, 289-298.	1.9	122
15	Maternal Influence on Child HPA Axis: A Prospective Study of Cortisol Levels in Hair. <i>Pediatrics</i> , 2013, 132, e1333-e1340.	2.1	113
16	The Acupuncture on Hot Flushes Among Menopausal Women (ACUFLASH) study, a randomized controlled trial. <i>Menopause</i> , 2009, 16, 484-493.	2.0	109
17	GLP-1 suppresses gastrointestinal motility and inhibits the migrating motor complex in healthy subjects and patients with irritable bowel syndrome. <i>Neurogastroenterology and Motility</i> , 2008, 20, 649-659.	3.0	108
18	Distal small bowel hormones: correlation with fasting antroduodenal motility and gastric emptying. <i>Digestive Diseases and Sciences</i> , 1998, 43, 945-952.	2.3	106

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19	Suppressed kindling epileptogenesis in mice with ectopic overexpression of galanin. Proceedings of the National Academy of Sciences of the United States of America, 2001, 98, 14006-14011.	7.1	103
20	Methods for long-term 17 β -estradiol administration to mice. General and Comparative Endocrinology, 2012, 175, 188-193.	1.8	102
21	Potent anti-inflammatory action of calcitonin gene-related peptide. Biochemical and Biophysical Research Communications, 1991, 180, 1429-1435.	2.1	99
22	Effect of repeated electroconvulsive treatment on regional concentrations of tachykinins, neurotensin, vasoactive intestinal polypeptide, neuropeptide Y, and galanin in rat brain. Journal of Neuroscience Research, 1989, 24, 445-450.	2.9	89
23	Increased levels of substance p and calcitonin gene-related peptide in rat adjuvant arthritis: combined immunohistochemical and radioimmunoassay analysis. Arthritis and Rheumatism, 1995, 38, 699-709.	6.7	89
24	Combined retrograde tracing and enzyme/immunohistochemistry of trigeminal ganglion cell bodies innervating tooth pulps in the rat. Neuroscience, 1989, 33, 101-109.	2.3	88
25	Concentrations of neuropeptides substance P, neurokinin A, calcitonin gene-related peptide, neuropeptide Y and vasoactive intestinal polypeptide in synovial fluid of the human temporomandibular joint. International Journal of Oral and Maxillofacial Surgery, 1991, 20, 228-231.	1.5	88
26	Bilateral changes of substance P-, neurokinin A-, calcitonin gene-related peptide- and neuropeptide Y-like immunoreactivity in rat knee joint synovial fluid during acute monoarthritis. Neuroscience Letters, 1993, 153, 37-40.	2.1	88
27	Neuropeptide and Small Transmitter Coexistence: Fundamental Studies and Relevance to Mental Illness. Frontiers in Neural Circuits, 2018, 12, 106.	2.8	87
28	Microwave irradiation increases recovery of neuropeptides from brain tissues. Peptides, 1990, 11, 1191-1197.	2.4	83
29	Plasma concentrations of regulatory peptides in obesity following modified sham feeding (MSF) and a liquid test meal. Regulatory Peptides, 1992, 39, 43-54.	1.9	83
30	Ovariectomy and 17 β -estradiol Replacement in Rats and Mice: A Visual Demonstration. Journal of Visualized Experiments, 2012, , e4013.	0.3	83
31	Patient benefit of dog-assisted interventions in health care: a systematic review. BMC Complementary and Alternative Medicine, 2017, 17, 358.	3.7	81
32	Dose-Related Neuroprotective versus Neurodamaging Effects of Estrogens in Rat Cerebral Ischemia: A Systematic Analysis. Journal of Cerebral Blood Flow and Metabolism, 2009, 29, 1359-1372.	4.3	80
33	Early Psychosocial Exposures, Hair Cortisol Levels, and Disease Risk. Pediatrics, 2015, 135, e1450-e1457.	2.1	79
34	Neuropeptide Y, neurokinin A and neurotensin in brain regions of Fawn Hooded "depressed", wistar, and Sprague dawley rats. Effects of electroconvulsive stimuli. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 1998, 22, 529-546.	4.8	77
35	Tachykinin antagonists inhibit nerve-mediated contractions in the circular muscle of the human ileum. Gastroenterology, 1992, 102, 88-96.	1.3	75
36	Presence of IGF β In human midgut carcinoid tumours "an autocrine regulator of carcinoid tumour growth?. International Journal of Cancer, 1992, 51, 195-203.	5.1	75

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37	NGF modulates CGRP synthesis in human B-lymphocytes: a possible anti-inflammatory action of NGF?. <i>Journal of Neuroimmunology</i> , 2002, 123, 58-65.	2.3	72
38	Neuropeptides in brain: Effects of microwave irradiation and decapitation. <i>Life Sciences</i> , 1990, 46, 287-293.	4.3	71
39	Intrathecal CGRP-induced bilateral increase in hindpaw withdrawal latency in rats with unilateral inflammation. <i>British Journal of Pharmacology</i> , 1996, 117, 43-50.	5.4	70
40	Long-term stress levels are synchronized in dogs and their owners. <i>Scientific Reports</i> , 2019, 9, 7391.	3.3	70
41	A novel tachykinin NK2 receptor antagonist prevents motility-stimulating effects of neurokinin A in small intestine. <i>British Journal of Pharmacology</i> , 2001, 134, 215-223.	5.4	68
42	Mechanisms of Estrogens TM Dose-Dependent Neuroprotective and Neurodamaging Effects in Experimental Models of Cerebral Ischemia. <i>International Journal of Molecular Sciences</i> , 2011, 12, 1533-1562.	4.1	68
43	The contribution of capsaicin-sensitive sensory nerves to xylene-induced visceral pain in conscious, freely moving rats. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1988, 337, 545-51.	3.0	66
44	The use of error and uncertainty methods in the medical laboratory. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018, 56, 209-219.	2.3	66
45	Sensory stimulation (acupuncture) increases the release of calcitonin gene-related peptide in the saliva of xerostomia sufferers. <i>Neuropeptides</i> , 1999, 33, 244-250.	2.2	64
46	Salivary cortisol and administration of concentrated oral glucose in newborn infants: improved detection limit and smaller sample volumes without glucose interference. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2004, 64, 113-118.	1.2	64
47	Order of magnitude differences between methods for maintaining physiological 17 β -estradiol concentrations in ovariectomized rats. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2008, 68, 814-822.	1.2	64
48	Development of Salivary Cortisol Circadian Rhythm and Reference Intervals in Full-Term Infants. <i>PLoS ONE</i> , 2015, 10, e0129502.	2.5	62
49	Effect of lithium on tachykinins, calcitonin gene-related peptide, and neuropeptide Y in rat brain. <i>Journal of Neuroscience Research</i> , 1990, 26, 233-237.	2.9	61
50	The influence of sensory stimulation (acupuncture) on the release of neuropeptides in the saliva of healthy subjects. <i>Life Sciences</i> , 1998, 63, 659-674.	4.3	61
51	Molecular fingerprint of neuropeptide s ϵ -producing neurons in the mouse brain. <i>Journal of Comparative Neurology</i> , 2011, 519, 1847-1866.	1.6	61
52	Co-variation of neuropeptide Y, calcitonin gene-related peptide, substance P and neurokinin A in joint fluid from patients with temporomandibular joint arthritis. <i>Archives of Oral Biology</i> , 1995, 40, 127-135.	1.8	58
53	Effects of Repeated Sensory Stimulation (Electro-acupuncture) and Physical Exercise (Running) on Open-field Behaviour and Concentrations of Neuropeptides in the Hippocampus in WKY and SHR rats. <i>European Journal of Neuroscience</i> , 1996, 8, 382-387.	2.6	58
54	Sensory stimulation (acupuncture) increases the release of vasoactive intestinal polypeptide in the saliva of xerostomia sufferers. <i>Neuropeptides</i> , 1998, 32, 543-548.	2.2	58

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55	Increased concentration of calcitonin gene-related peptide in cerebrospinal fluid of depressed patients. A possible trait marker of major depressive disorder. <i>Neuroscience Letters</i> , 1994, 182, 138-142.	2.1	57
56	Synovial fluid sampling from the temporomandibular joint: sample quality criteria and levels of interleukin-1 and serotonin. <i>Acta Odontologica Scandinavica</i> , 1999, 57, 16-22.	1.6	57
57	Different methods for administering 17 β -estradiol to ovariectomized rats result in opposite effects on ischemic brain damage. <i>BMC Neuroscience</i> , 2010, 11, 39.	1.9	57
58	Bias in clinical chemistry. <i>Bioanalysis</i> , 2014, 6, 2855-2875.	1.5	57
59	Tachykinins and calcitonin gene-related peptide as co-transmitters in local motor responses produced by sensory nerve activation in the guinea-pig isolated renal pelvis. <i>Neuroscience</i> , 1992, 46, 549-559.	2.3	56
60	Capsaicin effects on substance P and CGRP in rat adjuvant arthritis. <i>Regulatory Peptides</i> , 1995, 55, 85-102.	1.9	56
61	Immunoreactive tachykinins, calcitonin gene-related peptide and neuropeptide Y in human synovial fluid from inflamed knee joints. <i>Neuroscience Letters</i> , 1989, 100, 326-330.	2.1	55
62	Generation and phenotypic characterization of a galanin overexpressing mouse. <i>Neuroscience</i> , 2005, 133, 59-77.	2.3	53
63	NPY-like immunoreactivity in sensory nerve fibers in rat sciatic neuroma. <i>Brain Research</i> , 1992, 577, 142-146.	2.2	52
64	Effects of electro-acupuncture and physical exercise on regional concentrations of neuropeptides in rat brain. <i>Brain Research</i> , 1994, 666, 128-132.	2.2	52
65	DNA Methylation Inhibitor Zebularine Confers Stroke Protection in Ischemic Rats. <i>Translational Stroke Research</i> , 2015, 6, 296-300.	4.2	52
66	Release of calcitonin gene-related peptide-like immunoreactivity (CGRP-LI) from organs of the genitourinary tract in rats. <i>Neuroscience Letters</i> , 1988, 92, 197-201.	2.1	51
67	Expression of tachykinins and their receptors in plaque psoriasis with pruritus. <i>British Journal of Dermatology</i> , 2011, 164, 1023-1029.	1.5	51
68	Tachykinin-like immunoreactivity in the mammalian urinary bladder: Correlation with the functions of the capsaicin-sensitive sensory nerves. <i>Neuroscience</i> , 1988, 26, 233-242.	2.3	50
69	Neuropeptides in the saliva of healthy subjects. <i>Life Sciences</i> , 1996, 60, 269-278.	4.3	50
70	Endotoxin actions on myoelectric activity, transit, and neuropeptides in the gut. Role of nitric oxide. <i>Digestive Diseases and Sciences</i> , 1997, 42, 1640-1651.	2.3	49
71	Validation and verification of measurement methods in clinical chemistry. <i>Bioanalysis</i> , 2012, 4, 305-320.	1.5	49
72	Uncertainty in Measurement and Total Error. <i>Clinics in Laboratory Medicine</i> , 2017, 37, 15-34.	1.4	49

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73	Higher Perceived Stress but Lower Cortisol Levels Found among Young Greek Adults Living in a Stressful Social Environment in Comparison with Swedish Young Adults. <i>PLoS ONE</i> , 2013, 8, e73828.	2.5	49
74	Occurrence, release, and effects of multiple tachykinins in cat colonic tissues and nerves. <i>Gastroenterology</i> , 1991, 100, 431-440.	1.3	48
75	Extraction and quantitation of neuropeptides in bone by radioimmunoassay. <i>Regulatory Peptides</i> , 1994, 51, 179-188.	1.9	48
76	Method parametersâ€™ impact on mortality and variability in rat stroke experiments: a meta-analysis. <i>BMC Neuroscience</i> , 2013, 14, 41.	1.9	48
77	Putting polyphosphates to the test: evidence against platelet-induced activation of factor XII. <i>Blood</i> , 2013, 122, 3818-3824.	1.4	47
78	Neuroimmunomodulatory effects of acupuncture in mice. <i>Neuroscience Letters</i> , 1991, 128, 161-164.	2.1	46
79	Changes in dietary fatty acids alter phospholipid fatty acid composition in selected regions of rat brain. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 1998, 22, 1007-1021.	4.8	46
80	Sex differences in neuropeptide distribution in the rat brain. <i>Peptides</i> , 1999, 20, 81-86.	2.4	46
81	Postmenopausal women with vasomotor symptoms have increased urinary excretion of calcitonin gene-related peptide. <i>Maturitas</i> , 1998, 30, 289-294.	2.4	45
82	Electroconvulsive stimuli and brain peptides: effect of modification of seizure duration on neuropeptide Y, neurokinin A, substance P and neurotensin. <i>Brain Research</i> , 1992, 596, 251-258.	2.2	43
83	Alterations in the neuropeptide galanin system in major depressive disorder involve levels of transcripts, methylation, and peptide. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E8472-E8481.	7.1	43
84	Estradiol increases brain lesions in the cortex and lateral striatum after transient occlusion of the middle cerebral artery in rats: No effect of ischemia on galanin in the stroke area but decreased levels in the hippocampus. <i>Peptides</i> , 2005, 26, 2257-2264.	2.4	42
85	Tachykinins influence interdigestive rhythm and contractile strength of human small intestine. <i>Digestive Diseases and Sciences</i> , 1997, 42, 1940-1949.	2.3	41
86	Stress at threeâ€™month immunization: Parentsâ€™ and infantsâ€™ salivary cortisol response in relation to the use of pacifier and oral glucose. <i>European Journal of Pain</i> , 2009, 13, 202-208.	2.8	40
87	How to assess the quality of your analytical method?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015, 53, 1707-18.	2.3	40
88	Deletion of the neuropeptide Y Y1 receptor affects pain sensitivity, neuropeptide transport and expression, and dorsal root ganglion neuron numbers. <i>Neuroscience</i> , 2006, 140, 293-304.	2.3	38
89	Determination of temporomandibular joint fluid concentrations using vitamin B12 as an internal standard. <i>European Journal of Oral Sciences</i> , 1995, 103, 214-218.	1.5	37
90	Nerve growth factor stimulates production of neuropeptide Y in human lymphocytes. <i>NeuroReport</i> , 1996, 7, 485-488.	1.2	37

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91	Effects of neuropeptides on growth of cultivated rat molar pulp fibroblasts. <i>Regulatory Peptides</i> , 1995, 60, 91-98.	1.9	36
92	Unilateral injection of calcitonin gene-related peptide (CGRP) induces bilateral oedema formation and release of CGRP-like immunoreactivity in the rat hindpaw. <i>British Journal of Pharmacology</i> , 1998, 125, 1304-1312.	5.4	36
93	MOMENTARY INCREASE IN PLASMA CALCITONIN GENE-RELATED PEPTIDE IS INVOLVED IN HOT FLASHES IN MEN TREATED WITH CASTRATION FOR CARCINOMA OF THE PROSTATE. <i>Journal of Urology</i> , 2001, 166, 1720-1723.	0.4	36
94	Hair cortisol varies with season and lifestyle and relates to human interactions in German shepherd dogs. <i>Scientific Reports</i> , 2016, 6, 19631.	3.3	36
95	Total error vs. measurement uncertainty: revolution or evolution?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016, 54, 235-9.	2.3	36
96	Depression-like behavior in rat: Involvement of galanin receptor subtype 1 in the ventral periaqueductal gray. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E4726-35.	7.1	35
97	Several neuropeptides determine the visceromotor response to capsaicin in the guinea-pig isolated ileal longitudinal muscle. <i>European Journal of Pharmacology</i> , 1988, 148, 43-49.	3.5	34
98	Repeated electroconvulsive stimuli: changes in neuropeptide Y, neurotensin and tachykinin concentrations in time. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 1994, 18, 201-209.	4.8	34
99	Neonatal salivary cortisol in response to heelstick: method modifications enable analysis of low concentrations and small sample volumes. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2001, 61, 287-291.	1.2	34
100	Pharmacokinetic profile of orexin A and effects on plasma insulin and glucagon in the rat. <i>Regulatory Peptides</i> , 2004, 119, 209-212.	1.9	33
101	Presence of nerve growth factor-like immunoreactivity in carcinoid tumour cells and induction of a neuronal phenotype in long-term culture. <i>International Journal of Cancer</i> , 1989, 43, 949-955.	5.1	32
102	Calcitonin gene-related peptide in the rat kidney: Occurrence, sensitivity to capsaicin, and stimulation of adenylate cyclase. <i>Neuroscience</i> , 1989, 30, 503-513.	2.3	32
103	Tachykinins and Calcitonin Gene-Related Peptide in Oxazolone-Induced Allergic Contact Dermatitis in Mice. <i>Journal of Investigative Dermatology</i> , 1990, 94, 761-763.	0.7	32
104	Motor response of the human isolated colon to capsaicin and its relationship to release of vasoactive intestinal polypeptide. <i>Neuroscience</i> , 1990, 39, 833-841.	2.3	32
105	Extraction of neuropeptides from joint tissue for quantitation by radioimmunoassay. A study in the rat. <i>Peptides</i> , 1994, 15, 317-322.	2.4	32
106	Substance P-, neurokinin A-, calcitonin gene-related peptide- and neuropeptide Y-like immunoreactivity (-LI) in rat knee joint synovial fluid during acute monoarthritis is not correlated with concentrations of neuropeptide-LI in cerebrospinal fluid and plasma. <i>Neuroscience Letters</i> , 1994, 167, 145-148.	2.1	31
107	The effect on joint fluid concentration of neuropeptide Y by intraarticular injection of glucocorticoid in temporomandibular joint arthritis. <i>Acta Odontologica Scandinavica</i> , 1996, 54, 1-7.	1.6	31
108	Distribution of galanin and galanin transcript in the brain of a galanin-overexpressing transgenic mouse. <i>Journal of Chemical Neuroanatomy</i> , 2004, 28, 185-216.	2.1	31

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109	Blood chemistry markers for evaluation of inflammatory activity in Crohn's disease during infliximab therapy. <i>Scandinavian Journal of Gastroenterology</i> , 2011, 46, 420-427.	1.5	31
110	Quality Assurance in Clinical Chemistry: A Touch of Statistics and A Lot of Common Sense. <i>Journal of Medical Biochemistry</i> , 2016, 35, 103-112.	1.7	31
111	Neuropeptide Y in neuroblastoma: Increased concentration in metastasis, release during surgery, and characterization of plasma and tumor extracts. <i>Medical and Pediatric Oncology</i> , 1993, 21, 317-322.	1.0	30
112	Altered levels of neuropeptides characterize the brain of lupus prone mice. <i>Neuroscience Letters</i> , 1999, 275, 57-60.	2.1	30
113	Substantial discrepancies in 17β -oestradiol concentrations obtained with three different commercial direct radioimmunoassay kits in rat sera. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2008, 68, 806-813.	1.2	30
114	Development of salivary cortisol circadian rhythm in preterm infants. <i>PLoS ONE</i> , 2017, 12, e0182685.	2.5	30
115	BASIC computer program to summarize data using nonparametric and parametric statistics including Anderson-Darling test for normality. <i>Computer Methods and Programs in Biomedicine</i> , 1988, 26, 207-213.	4.7	29
116	Release of regulatory gut peptides somatostatin, neurotensin and vasoactive intestinal peptide by acid and hyperosmolar solutions in the intestine in conscious rats. <i>Regulatory Peptides</i> , 2009, 152, 8-12.	1.9	29
117	Disorganization and degeneration of liver sympathetic innervations in nonalcoholic fatty liver disease revealed by 3D imaging. <i>Science Advances</i> , 2021, 7, .	10.3	29
118	Substance P-, CGRP- and NPY-immunoreactive nerve fibers in rat sciatic nerve-end neuromas. <i>Regulatory Peptides</i> , 1989, 25, 11-24.	1.9	28
119	Methods for 17β -oestradiol administration to rats. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2011, 71, 583-592.	1.2	28
120	Plasma concentrations of calcitonin gene-related peptide in fluid overload. <i>Lancet</i> , The, 1991, 338, 411-412.	13.7	27
121	Pancreaticobiliary Juice Releases Motilin during Phase I of the Migrating Motor Complex in Man. <i>Scandinavian Journal of Gastroenterology</i> , 1993, 28, 80-84.	1.5	27
122	Plasma neuropeptide Y in healthy children: influence of age, anaesthesia and the establishment of an age-adjusted reference interval. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 1994, 83, 423-727.	1.5	27
123	Increased basal concentrations of plasma endothelin in borderline hypertension. <i>Journal of Hypertension</i> , 1994, 12, 1069-1074.	0.5	27
124	Serum concentrations of 17β -oestradiol in ovariectomized rats during two times six weeks crossover treatment by daily injections in comparison with slow-release pellets. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2005, 65, 699-706.	1.2	27
125	Calcitonin Gene-Related Peptide in the Regulation of Urinary Tract Motility. <i>Annals of the New York Academy of Sciences</i> , 1992, 657, 328-343.	3.8	26
126	Development of systemic lupus erythematosus in mice is associated with alteration of neuropeptide concentrations in inflamed kidneys and immunoregulatory organs. <i>Neuroscience Letters</i> , 1998, 248, 97-100.	2.1	26

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127	Galanin receptor 2 overexpressing mice display an antidepressive-like phenotype: possible involvement of the subiculum. <i>Neuroscience</i> , 2011, 190, 270-288.	2.3	26
128	Management of diastasis of the rectus abdominis muscles: recommendations for swedish national guidelines. <i>Scandinavian Journal of Surgery</i> , 2021, 110, 452-459.	2.6	26
129	Direct evidence for the involvement of vasoactive intestinal polypeptide in the motor response of the human isolated ileum to capsaicin. <i>European Journal of Pharmacology</i> , 1990, 185, 169-178.	3.5	25
130	Substance P Antagonist Aprepitant Shows no Additive Effect Compared with Standardized Topical Treatment Alone in Patients with Atopic Dermatitis. <i>Acta Dermato-Venereologica</i> , 2018, 98, 324-328.	1.3	25
131	Elevated levels of cortisol in hair precede acute myocardial infarction. <i>Scientific Reports</i> , 2020, 10, 22456.	3.3	25
132	Concurrent analysis of neuropeptides and biogenic amines in brain tissue of rats treated with electroconvulsive stimuli. <i>Brain Research</i> , 1995, 698, 39-45.	2.2	24
133	Intrathecal CGRP8â€³7 results in a bilateral increase in hindpaw withdrawal latency in rats with a unilateral thermal injury. <i>Neuropeptides</i> , 1997, 31, 601-607.	2.2	24
134	Effect of laser Doppler flowmetry and occlusion time on outcome variability and mortality in rat middle cerebral artery occlusion: inconclusive results. <i>BMC Neuroscience</i> , 2018, 19, 24.	1.9	24
135	A new assay for Î²-thromboglobulin in urine. <i>Thrombosis Research</i> , 1991, 64, 33-43.	1.7	23
136	Glutamine supplementation does not prevent small bowel mucosal atrophy after total parenteral nutrition in the rat. <i>Clinical Nutrition</i> , 1994, 13, 79-84.	5.0	23
137	Testosterone correlated to symptoms of partial androgen deficiency in aging men (PADAM) in an elderly Swedish population. <i>Menopause</i> , 2007, 14, 999-1005.	2.0	23
138	Assessing the Accuracy of Continuous Glucose Monitoring (CGM) Calibrated With Capillary Values Using Capillary or Venous Glucose Levels as a Reference. <i>Journal of Diabetes Science and Technology</i> , 2016, 10, 876-884.	2.2	23
139	Relation between intra-articular temperature of the arthritic temporomandibular joint and presence of calcitonin gene-related peptide in the joint fluid: A clinical study. <i>Acta Odontologica Scandinavica</i> , 1993, 51, 285-291.	1.6	22
140	Effects of adjuvant on neuropeptide-like immunoreactivity in experimentally induced temporomandibular arthritis in rats. <i>Archives of Oral Biology</i> , 1996, 41, 705-712.	1.8	22
141	Estrogen induces a rapid increase in galanin levels in female rat hippocampal formationâ€³ possibly a nongenomic/indirect effect. <i>European Journal of Neuroscience</i> , 2005, 21, 2089-2099.	2.6	22
142	Neurokinin A Is a Main Constituent of Sensory Neurons Innervating the Anterior Segment of the Eye. , 2005, 46, 268.		22
143	Inherited, nonâ€³spherocytic haemolysis due to deficiency of glucoseâ€³phosphate dehydrogenase. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2007, 67, 105-111.	1.2	22
144	Routine internal- and external-quality control data in clinical laboratories for estimating measurement and diagnostic uncertainty using GUM principles. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2012, 72, 212-220.	1.2	22

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145	Colour coding for blood collection tube closures – a call for harmonisation. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015, 53, 371-6.	2.3	22
146	Is the CCK-8 induced relaxation of the feline sphincter of Oddi mediated by VIP neurons?. <i>Journal of the Autonomic Nervous System</i> , 1990, 31, 75-84.	1.9	21
147	Capsaicin releases calcitonin gene-related peptide from the human iris and ciliary body in vitro. <i>Regulatory Peptides</i> , 1992, 41, 83-92.	1.9	21
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