

# Jakob O Ström

## List of Publications by Year in descending order

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36  
papers

874  
citations

623188

14  
h-index

500791

28  
g-index

37  
all docs

37  
docs citations

37  
times ranked

1355  
citing authors

#	ARTICLE	IF	CITATIONS
1	Psychometric evaluation of the Swedish Quality of Dyadic Relationships scale – homogeneity and construct validity. <i>Scandinavian Journal of Caring Sciences</i> , 2021, 35, 468-475.	1.0	1
2	Effect of Beta-Blockers on Stroke Outcome: A Meta-Analysis. <i>Clinical Epidemiology</i> , 2021, Volume 13, 225-236.	1.5	9
3	Evaluation of commercial, wireless dermal thermometers for surrogate measurements of core temperature. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2019, 79, 1-6.	0.6	10
4	Male Testosterone Does Not Adapt to the Partner's Menstrual Cycle. <i>Journal of Sexual Medicine</i> , 2018, 15, 1103-1110.	0.3	2
5	Predictors of post-stroke fever and infections: a systematic review and meta-analysis. <i>BMC Neurology</i> , 2018, 18, 49.	0.8	42
6	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.	0.8	24
7	Lack of association in acne and salivary testosterone. <i>Journal of Controversies in Biomedical Research</i> , 2018, 4, 1-5.	0.5	0
8	Comparisons between commercial salivary testosterone enzyme-linked immunosorbent assay kits. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2017, 77, 582-586.	0.6	6
9	Long-Term Risk of Stroke after Transient Ischemic Attack. <i>Cerebrovascular Diseases</i> , 2017, 43, 25-30.	0.8	10
10	Testosterone-like immunoreactivity in hair measured in minute sample amounts - a competitive radioimmunoassay with an adequate limit of detection. <i>Scientific Reports</i> , 2017, 7, 17636.	1.6	12
11	Predictors of post-stroke body temperature elevation. <i>BMC Neurology</i> , 2017, 17, 218.	0.8	14
12	Development of salivary cortisol circadian rhythm in preterm infants. <i>PLoS ONE</i> , 2017, 12, e0182685.	1.1	30
13	Cardiovascular risk factors and TIA characteristics in 19,872 Swedish TIA patients. <i>Acta Neurologica Scandinavica</i> , 2016, 134, 427-433.	1.0	7
14	Incidence of Transient Ischemic Attacks in Sweden. <i>Neuroepidemiology</i> , 2016, 47, 20-25.	1.1	6
15	Effects of high and low 17 $\beta$ -estradiol doses on focal cerebral ischemia in rats. <i>Scientific Reports</i> , 2016, 6, 20228.	1.6	6
16	Method parameters' impact on mortality and variability in mouse stroke experiments: a meta-analysis. <i>Scientific Reports</i> , 2016, 6, 21086.	1.6	17
17	Validation of Diagnoses of Transient Ischemic Attack in the Swedish Stroke Register (Riksstroke) TIA-Module. <i>Neuroepidemiology</i> , 2015, 45, 40-43.	1.1	12
18	Elevated body swing test after focal cerebral ischemia in rodents: methodological considerations. <i>BMC Neuroscience</i> , 2015, 16, 50.	0.8	14

#	ARTICLE	IF	CITATIONS
19	Development of Salivary Cortisol Circadian Rhythm and Reference Intervals in Full-Term Infants. PLoS ONE, 2015, 10, e0129502.	1.1	62
20	Impact of methodology on estrogens' effects on cerebral ischemia in rats: an updated meta-analysis. BMC Neuroscience, 2014, 15, 22.	0.8	12
21	Response: Platelets do not generate activated factor XII—how inappropriate experimental models have led to misleading conclusions. Blood, 2014, 124, 1692-1694.	0.6	7
22	Method parameters' impact on mortality and variability in rat stroke experiments: a meta-analysis. BMC Neuroscience, 2013, 14, 41.	0.8	48
23	Putting polyphosphates to the test: evidence against platelet-induced activation of factor XII. Blood, 2013, 122, 3818-3824.	0.6	47
24	Effects of 17 $\beta$ -estradiol on galanin(1-29)- and galanin(1-16)-like immunoreactivities. Peptides, 2013, 43, 1-7.	1.2	7
25	Effects of high and low 17 $\beta$ -estradiol doses on focal cerebral ischemia: negative results. Scientific Reports, 2013, 3, 3111.	1.6	13
26	Ovariectomy and 17 $\beta$ -estradiol Replacement in Rats and Mice: A Visual Demonstration. Journal of Visualized Experiments, 2012, , e4013.	0.2	83
27	Disruption of the alox5ap gene ameliorates focal ischemic stroke: possible consequence of impaired leukotriene biosynthesis. BMC Neuroscience, 2012, 13, 146.	0.8	18
28	The female menstrual cycle does not influence testosterone concentrations in male partners. Journal of Negative Results in BioMedicine, 2012, 11, 1.	1.4	6
29	Methods for 17 $\beta$ -oestradiol administration to rats. Scandinavian Journal of Clinical and Laboratory Investigation, 2011, 71, 583-592.	0.6	28
30	Tuberculous meningitis with positive cell-count in lumbar puncture CSF though negative cell-count from ventricular drainage CSF. Journal of Infection, 2011, 62, 404-405.	1.7	2
31	Hormesis and Female Sex Hormones. Pharmaceuticals, 2011, 4, 726-740.	1.7	14
32	Mechanisms of Estrogens' Dose-Dependent Neuroprotective and Neurodamaging Effects in Experimental Models of Cerebral Ischemia. International Journal of Molecular Sciences, 2011, 12, 1533-1562.	1.8	68
33	Different methods for administering 17 $\beta$ -estradiol to ovariectomized rats result in opposite effects on ischemic brain damage. BMC Neuroscience, 2010, 11, 39.	0.8	57
34	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.	2.4	80
35	Order of magnitude differences between methods for maintaining physiological 17 $\beta$ -oestradiol concentrations in ovariectomized rats. Scandinavian Journal of Clinical and Laboratory Investigation, 2008, 68, 814-822.	0.6	64
36	Substantial discrepancies in 17 $\beta$ -oestradiol concentrations obtained with three different commercial direct radioimmunoassay kits in rat sera. Scandinavian Journal of Clinical and Laboratory Investigation, 2008, 68, 806-813.	0.6	30