

# Staffan An Hygge

## List of Publications by Year in descending order

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Version: 2024-02-01

43  
papers

2,699  
citations

279798

23  
h-index

265206

42  
g-index

43  
all docs

43  
docs citations

43  
times ranked

1985  
citing authors

#	ARTICLE	IF	CITATIONS
1	Aircraft and road traffic noise and children's cognition and health: a cross-national study. <i>Lancet, The</i> , 2005, 365, 1942-1949.	13.7	484
2	A Prospective Study of Some Effects of Aircraft Noise on Cognitive Performance in Schoolchildren. <i>Psychological Science</i> , 2002, 13, 469-474.	3.3	254
3	Open-plan office noise: Cognitive performance and restoration. <i>Journal of Environmental Psychology</i> , 2011, 31, 373-382.	5.1	230
4	Chronic Noise and Psychological Stress. <i>Psychological Science</i> , 1995, 6, 333-338.	3.3	207
5	Chronic Noise Exposure and Physiological Response: A Prospective Study of Children Living Under Environmental Stress. <i>Psychological Science</i> , 1998, 9, 75-77.	3.3	173
6	EFFECTS OF NOISE, HEAT AND INDOOR LIGHTING ON COGNITIVE PERFORMANCE AND SELF-REPORTED AFFECT. <i>Journal of Environmental Psychology</i> , 2001, 21, 291-299.	5.1	141
7	The effects of road traffic noise and meaningful irrelevant speech on different memory systems. <i>Scandinavian Journal of Psychology</i> , 2003, 44, 13-21.	1.5	128
8	Classroom experiments on the effects of different noise sources and sound levels on long-term recall and recognition in children. <i>Applied Cognitive Psychology</i> , 2003, 17, 895-914.	1.6	106
9	The West London Schools Study: the effects of chronic aircraft noise exposure on child health. <i>Psychological Medicine</i> , 2001, 31, 1385-1396.	4.5	101
10	Normal-Hearing and Hearing-Impaired Subjects' Ability to Just Follow Conversation in Competing Speech, Reversed Speech, and Noise Backgrounds. <i>Journal of Speech, Language, and Hearing Research</i> , 1992, 35, 208-215.	1.6	99
11	Modeling processes in the acquisition of fears: Vicarious electrodermal conditioning to fear-relevant stimuli.. <i>Journal of Personality and Social Psychology</i> , 1978, 36, 271-279.	2.8	93
12	Irrelevant speech and indoor lighting: effects on cognitive performance and self-reported affect. <i>Applied Cognitive Psychology</i> , 2002, 16, 709-718.	1.6	64
13	Effects of road traffic noise and irrelevant speech on children's reading and mathematical performance. <i>Noise and Health</i> , 2009, 11, 194.	0.5	60
14	Individual differences in susceptibility to the effects of speech on reading comprehension. <i>Applied Cognitive Psychology</i> , 2010, 24, 67-76.	1.6	58
15	Night time aircraft noise exposure and children's cognitive performance. <i>Noise and Health</i> , 2010, 12, 255.	0.5	42
16	On the relationship between functional hearing and depression. <i>International Journal of Audiology</i> , 2015, 54, 653-664.	1.7	39
17	The effects of road traffic and aircraft noise exposure on children's episodic memory: The RANCH Project. <i>Noise and Health</i> , 2010, 12, 244.	0.5	38
18	The Psychological Cost of Aircraft Noise for Children*. <i>Zentralblatt Fur Hygiene Und Umweltmedizin = International Journal of Hygiene and Environmental Medicine</i> , 1999, 202, 127-138.	0.1	34

#	ARTICLE	IF	CITATIONS
19	Can Cognitive Activities during Breaks in Repetitive Manual Work Accelerate Recovery from Fatigue? A Controlled Experiment. PLoS ONE, 2014, 9, e112090.	2.5	33
20	Speech Intelligibility and Recall of Spoken Material Heard at Different Signal-to-Noise Ratios and the Role Played by Working Memory Capacity. Applied Cognitive Psychology, 2013, 27, 198-203.	1.6	32
21	Modeling processes in the acquisition of fears: Vicarious electrodermal conditioning to fear-relevant stimuli.. Journal of Personality and Social Psychology, 1978, 36, 271-279.	2.8	32
22	Information about the model's unconditioned stimulus and response in vicarious classical conditioning.. Journal of Personality and Social Psychology, 1976, 33, 764-771.	2.8	30
23	The effect of functional hearing loss and age on long- and short-term visuospatial memory: evidence from the UK biobank resource. Frontiers in Aging Neuroscience, 2014, 6, 326.	3.4	30
24	The circumplex structure of affect: A Swedish version. Scandinavian Journal of Psychology, 2001, 42, 389-398.	1.5	25
25	Conditioning of electrodermal responses through vicarious instigation and through perceived threat to a performer. Scandinavian Journal of Psychology, 1976, 17, 65-72.	1.5	17
26	The interaction of noise and mild heat on cognitive performance and serial reaction time. Environment International, 1991, 17, 229-234.	10.0	17
27	Children's Recall of Words Spoken in Their First and Second Language: Effects of Signal-to-Noise Ratio and Reverberation Time. Frontiers in Psychology, 2015, 6, 2029.	2.1	17
28	Information about the model's unconditioned stimulus and response in vicarious classical conditioning.. Journal of Personality and Social Psychology, 1976, 33, 764-771.	2.8	16
29	Variation at work: alternations between physically and mentally demanding tasks in blue-collar occupations. Ergonomics, 2017, 60, 1218-1227.	2.1	15
30	The relation of vicarious to direct instigation and conditioning of electrodermal responses. Scandinavian Journal of Psychology, 1976, 17, 217-222.	1.5	13
31	Structural equation models of memory performance across noise conditions and age groups. Scandinavian Journal of Psychology, 2006, 47, 449-460.	1.5	13
32	Speech intelligibility and recall of first and second language words heard at different signal-to-noise ratios. Frontiers in Psychology, 2015, 6, 1390.	2.1	12
33	Better Visuospatial Working Memory in Adults Who Report Profound Deafness Compared to Those With Normal or Poor Hearing: Data From the UK Biobank Resource. Ear and Hearing, 2016, 37, 620-622.	2.1	11
34	Students' Second-Language Grade May Depend on Classroom Listening Position. PLoS ONE, 2016, 11, e0156533.	2.5	8
35	Second language vocabulary level is related to benefits for second language listening comprehension under lower reverberation time conditions. Journal of Cognitive Psychology, 2019, 31, 175-185.	0.9	5
36	Smoke detectors in apartments and one-family houses: A comparison between the maintenance, care and performance of free and purchased smoke detectors. Fire Safety Journal, 1989, 15, 195-210.	3.1	4

#	ARTICLE	IF	CITATIONS
37	Smoke detectors in apartments and one-family houses: Fire risk, property loss and the presence of smoke detectors. <i>Fire Safety Journal</i> , 1989, 15, 421-435.	3.1	4
38	When apple definitions become orange realities in banana theories: Epistemological and psychophysiological considerations on Lindahl's analysis of vicarious instigation research. <i>Scandinavian Journal of Psychology</i> , 1977, 18, 92-102.	1.5	3
39	The observer's acquaintance with the model's stimulus in vicarious classical conditioning. <i>Scandinavian Journal of Psychology</i> , 1978, 19, 231-239.	1.5	3
40	Differentiation between vicarious instigation and classical conditioning of electrodermal responses. <i>Scandinavian Journal of Psychology</i> , 1983, 24, 215-222.	1.5	3
41	The Effect of Functional Hearing and Hearing Aid Usage on Verbal Reasoning in a Large Community-Dwelling Population. <i>Ear and Hearing</i> , 2016, 37, e26-e36.	2.1	3
42	Special issue on noise, memory and learning. <i>Noise and Health</i> , 2010, 12, 199.	0.5	2
43	Noise: effects on health. , 2001, , 137-141.		0