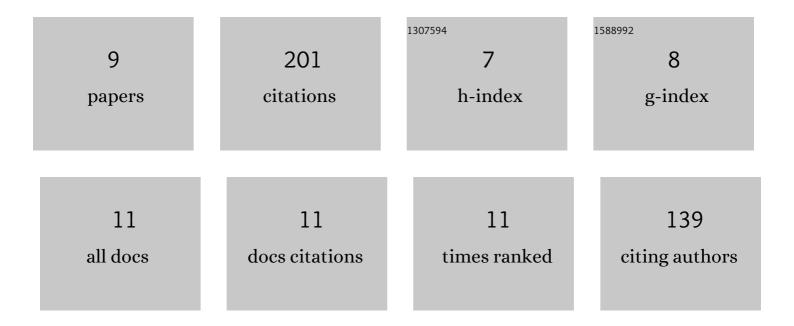
## Lennart Gustafsson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10435687/publications.pdf Version: 2024-02-01



LENNART CUSTAESSON

#	Article	IF	CITATIONS
1	A Case of Near-Optimal Sensory Integration Based on Kohonen Self-Organizing Maps. Neural Computation, 2019, 31, 1419-1429.	2.2	0
2	A Self-organized artificial neural network architecture that generates the McGurk effect. , 2014, , .		1
3	A Self-Organized Artificial Neural Network Architecture for Sensory Integration with Applications to Letter-Phoneme Integration. Neural Computation, 2011, 23, 2101-2139.	2.2	15
4	Speaker-dependent Bimodal Integration of Chinese Phonemes and Letters Using Multimodal Self-organizing Networks. Neural Networks (IJCNN), International Joint Conference on, 2007, , .	0.0	9
5	Feedback in Multimodal Self-organizing Networks Enhances Perception of Corrupted Stimuli. Lecture Notes in Computer Science, 2006, , 19-28.	1.3	5
6	Comment on "Disruption in the Inhibitory Architecture of the Cell Minicolumn: Implications for Autism― Neuroscientist, 2004, 10, 189-191.	3.5	23
7	Self-Organization of an Artificial Neural Network Subjected to Attention Shift Impairments and Familiarity Preference, Characteristics Studied in Autism. Journal of Autism and Developmental Disorders, 2004, 34, 189-198.	2.7	36
8	Neural Network Theory and Recent Neuroanatomical Findings Indicate that Inadequate Nitric Oxide Synthase Will Cause Autism. Lecture Notes in Computer Science, 2003, , 1109-1114.	1.3	0
9	Inadequate cortical feature maps: A neural circuit theory of autism. Biological Psychiatry, 1997, 42, 1138-1147.	1.3	97