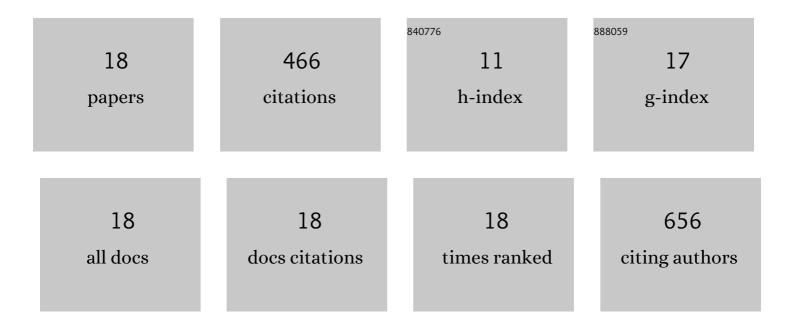
## Simone Kurt

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Impaired Subcortical Processing of Amplitude-Modulated Tones in Mice Deficient for <i>Cacna2d3</i> , a Risk Gene for Autism Spectrum Disorders in Humans. ENeuro, 2022, 9, ENEURO.0118-22.2022.	1.9	7
2	Visualization of the auditory pathway in rats with 18F-FDG PET activation studies based on different auditory stimuli and reference conditions including cochlea ablation. PLoS ONE, 2018, 13, e0205044.	2.5	2
3	Electrical stimulation of the midbrain excites the auditory cortex asymmetrically. Brain Stimulation, 2018, 11, 1161-1174.	1.6	7
4	α <sub>2</sub> δ3 Is Essential for Normal Structure and Function of Auditory Nerve Synapses and Is a Novel Candidate for Auditory Processing Disorders. Journal of Neuroscience, 2014, 34, 434-445.	3.6	49
5	Quantitative analysis of neuronal response properties in primary and higherâ€order auditory cortical fields of awake house mice ( M us musculus ). European Journal of Neuroscience, 2014, 39, 904-918.	2.6	69
6	Critical role for cochlear hair cell BK channels for coding the temporal structure and dynamic range of auditory information for central auditory processing. FASEB Journal, 2012, 26, 3834-3843.	0.5	26
7	Foxp2 Mutations Impair Auditory-Motor Association Learning. PLoS ONE, 2012, 7, e33130.	2.5	64
8	Task Difficulty in Auditory Discrimination Learning. , 2012, , 3264-3266.		0
9	AP-2δIs a Crucial Transcriptional Regulator of the Posterior Midbrain. PLoS ONE, 2011, 6, e23483.	2.5	21
10	Longâ€range effects of GABAergic inhibition in gerbil primary auditory cortex. European Journal of Neuroscience, 2010, 31, 49-59.	2.6	27
11	Selective perception and recognition of vocal signals. Handbook of Behavioral Neuroscience, 2010, 19, 125-134.	0.7	4
12	Auditory discrimination learning and knowledge transfer in mice depends on task difficulty. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 8481-8485.	7.1	30
13	Modified sound-evoked brainstem potentials in Foxp2 mutant mice. Brain Research, 2009, 1289, 30-36.	2.2	24
14	Improvement of auditory discrimination learning by Ginkgo biloba extract EGb 761®. Neuroscience Letters, 2009, 463, 219-222.	2.1	9
15	Differential effects of iontophoretic application of the GABAA-antagonists bicuculline and gabazine on tone-evoked local field potentials in primary auditory cortex: Interaction with ketamine anesthesia. Brain Research, 2008, 1220, 58-69.	2.2	12
16	Auditory Cortical Contrast Enhancing by Global Winner-Take-All Inhibitory Interactions. PLoS ONE, 2008, 3, e1735.	2.5	42
17	Differential effects of iontophoretic in vivo application of the GABAA-antagonists bicuculline and gabazine in sensory cortex. Hearing Research, 2006, 212, 224-235.	2.0	59
18	Cortical and subcortical sides of auditory rhythms and pitches. NeuroReport, 2006, 17, 853-856.	1.2	14