

# Esin Yavuz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1022836/publications.pdf>

Version: 2024-02-01

7  
papers

121  
citations

2258059

3  
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2272923

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g-index

8  
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8  
docs citations

8  
times ranked

163  
citing authors

#	ARTICLE	IF	CITATIONS
1	GeNN: a code generation framework for accelerated brain simulations. Scientific Reports, 2016, 6, 18854.	3.3	105
2	Spiking neural network model of reinforcement learning in the honeybee implemented on the GPU. BMC Neuroscience, 2015, 16, .	1.9	0
3	More flexibility for code generation with GeNN v2.1. BMC Neuroscience, 2015, 16, .	1.9	0
4	Simulating spiking neural networks on massively parallel graphical processing units using a code generation approach with GeNN. BMC Neuroscience, 2014, 15, .	1.9	3
5	SpineML and Brian 2.0 interfaces for using GPU enhanced Neuronal Networks (GeNN). BMC Neuroscience, 2014, 15, .	1.9	7
6	A modelling framework for the olfactory system of the honeybee using GeNN (GPU enhanced) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542	2.3	8
7	The Green Brain Project â€“ Developing a Neuromimetic Robotic Honeybee. Lecture Notes in Computer Science, 2013, , 362-363.	1.3	6