

# 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  
h-index

2272923

4  
g-index

8  
all docs

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	SpineML and Brian 2.0 interfaces for using GPU enhanced Neuronal Networks (GeNN). BMC Neuroscience, 2014, 15, .	1.9	7
3	The Green Brain Project â€œ Developing a Neuromimetic Robotic Honeybee. Lecture Notes in Computer Science, 2013, , 362-363.	1.3	6
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	A modelling framework for the olfactory system of the honeybee using GeNN (GPU enhanced) Tj ETQq1 1 0.784314 rgBT /Overlock 107 2.3	1.9	0
6	Spiking neural network model of reinforcement learning in the honeybee implemented on the GPU. BMC Neuroscience, 2015, 16, .	1.9	0
7	More flexibility for code generation with GeNN v2.1. BMC Neuroscience, 2015, 16, .	1.9	0