

Blaise Aguera Y Arcas

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10871731/publications.pdf>

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5
papers

618
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

569
citing authors

#	ARTICLE	IF	CITATIONS
1	Recommendations for Responsible Development and Application of Neurotechnologies. <i>Neuroethics</i> , 2021, 14, 365-386.	2.8	67
2	Four ethical priorities for neurotechnologies and AI. <i>Nature</i> , 2017, 551, 159-163.	27.8	267
3	Single Neuron Computation: From Dynamical System to Feature Detector. <i>Neural Computation</i> , 2007, 19, 3133-3172.	2.2	50
4	Computation in a Single Neuron: Hodgkin and Huxley Revisited. <i>Neural Computation</i> , 2003, 15, 1715-1749.	2.2	129
5	What Causes a Neuron to Spike?. <i>Neural Computation</i> , 2003, 15, 1789-1807.	2.2	105