

Ali Alameer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6209217/publications.pdf>

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8
papers

239
citations

1478505

6
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

247
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep learning-based artificial vision for grasp classification in myoelectric hands. Journal of Neural Engineering, 2017, 14, 036025.	3.5	123
2	Automatic recognition of feeding and foraging behaviour in pigs using deep learning. Biosystems Engineering, 2020, 197, 91-104.	4.3	39
3	Automated recognition of postures and drinking behaviour for the detection of compromised health in pigs. Scientific Reports, 2020, 10, 13665.	3.3	38
4	Object Recognition With an Elastic Net-Regularized Hierarchical MAX Model of the Visual Cortex. IEEE Signal Processing Letters, 2016, 23, 1062-1066.	3.6	16
5	Incoherent Dictionary Pair Learning: Application to a Novel Open-Source Database of Chinese Numbers. IEEE Signal Processing Letters, 2018, 25, 472-476.	3.6	13
6	Objects and scenes classification with selective use of central and peripheral image content. Journal of Visual Communication and Image Representation, 2020, 66, 102698.	2.8	6
7	Biologically-inspired object recognition system for recognizing natural scene categories. , 2016, , .		3
8	Classification of Handwritten Chinese Numbers with Convolutional Neural Networks. , 2021, , .		1