VÃ-ctor Manuel Vargas Yun

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2730090/publications.pdf

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10	78	5	6
papers	citations	h-index	g-index
10	10	10	62
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Activation Functions for Convolutional Neural Networks: Proposals and Experimental Study. IEEE Transactions on Neural Networks and Learning Systems, 2023, 34, 1478-1488.	11.3	4
2	Unimodal regularisation based on beta distribution for deep ordinal regression. Pattern Recognition, 2022, 122, 108310.	8.1	8
3	A novel deep ordinal classification approach for aesthetic quality control classification. Neural Computing and Applications, 2022, 34, 11625-11639.	5.6	10
4	Studying the Effect of Different \$\$L_p\$\$ Norms in the Context of Time Series Ordinal Classification. Lecture Notes in Computer Science, 2021, , 44-53.	1.3	0
5	An ordinal CNN approach for the assessment of neurological damage in Parkinson's disease patients. Expert Systems With Applications, 2021, 182, 115271.	7.6	11
6	ReLU-Based Activations: Analysis andÂExperimental Study for Deep Learning. Lecture Notes in Computer Science, 2021, , 33-43.	1.3	O
7	Potenciando el perfil profesional CientÃfico de Datos mediante dinámicas de competición. Revista De Innovación Y Buenas Prácticas Docentes, 2021, 10, 101-116.	0.1	O
8	Optimising Convolutional Neural Networks using a Hybrid Statistically-driven Coral Reef Optimisation algorithm. Applied Soft Computing Journal, 2020, 90, 106144.	7.2	24
9	Cumulative link models for deep ordinal classification. Neurocomputing, 2020, 401, 48-58.	5.9	20
10	Deep Ordinal Classification Based on the Proportional Odds Model. Lecture Notes in Computer Science, 2019, , 441-451.	1.3	1