

# Javier Vargas

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

86  
citations

1683354

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h-index

1719596

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g-index

22  
all docs

22  
docs citations

22  
times ranked

78  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Brief Literature Review of Mathematical Models of EMG Signals Through Hierarchical Analytical Processing. Lecture Notes in Networks and Systems, 2022, , 273-287.	0.5	1
2	A proposal for Hand gesture control applied to the KUKA youBot using motion tracker sensors and machine learning algorithms. , 2022, , .		2
3	Combining behavioral biometrics and session context analytics to enhance risk-based static authentication in web applications. International Journal of Information Security, 2021, 20, 181-197.	2.3	8
4	Ergonomic Postural Evaluation System Through Non-invasive Sensors. Advances in Intelligent Systems and Computing, 2020, , 274-286.	0.5	4
5	Selección de un sistema de planificación de recursos empresariales adecuado para una institución académica a través del método del centroide.. Revista Odigos, 2020, 1, 39-52.	0.1	0
6	Open Source Cloud Platform for Academic Systems Monitoring Software. Communications in Computer and Information Science, 2020, , 451-465.	0.4	2
7	Descriptive Analysis for Discovery of Patterns of Interest in Student. Communications in Computer and Information Science, 2020, , 140-149.	0.4	0
8	Ecuadorian mainland industrial poultry production is free of H5/H7 Avian influenza virus: National surveillance program in 2016. Journal of Veterinary Medical Science, 2019, 81, 1597-1600.	0.3	0
9	HoneyPot Network Configuration through Cyberattack Patterns. , 2019, , .		1
10	Reliability and Validity of Postural Evaluations with Kinect v2 Sensor Ergonomic Evaluation System. Advances in Intelligent Systems and Computing, 2019, , 86-99.	0.5	3
11	Risk-Based Static Authentication in Web Applications with Behavioral Biometrics and Session Context Analytics. Lecture Notes in Computer Science, 2019, , 3-23.	1.0	7
12	Management of SSL Certificates: Through Dynamic Link Libraries. Communications in Computer and Information Science, 2019, , 29-40.	0.4	0
13	Kinect sensor performance for Windows V2 through graphical processing. , 2018, , .		5
14	Non-invasive monitoring environment: Toward solutions for assessing postures at work. , 2018, , .		5
15	Using of an anonymous communication in e-government services: In the prevention of passive attacks on a network. , 2018, , .		3
16	Performance Evaluation of NoSQL and SQL Queries in Response Time for the E-government. , 2018, , .		12
17	Protection induced by a commercial bivalent vaccine against Foot-and-Mouth Disease 2010 field virus from Ecuador. Vaccine, 2016, 34, 4140-4144.	1.7	10
18	Bilateral Virtual Control Human-Machine with Kinect Sensor. , 2012, , .		7