

# JesÃ³s Everardo OlguÃ­n-Tiznado

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5365442/publications.pdf>

Version: 2024-02-01

21  
papers

196  
citations

1163117

8  
h-index

1058476

14  
g-index

22  
all docs

22  
docs citations

22  
times ranked

202  
citing authors

#	ARTICLE	IF	CITATIONS
1	Design and Construction of an ROV for Underwater Exploration. <i>Sensors</i> , 2019, 19, 5387.	3.8	38
2	Burnout Syndrome in Police Officers and Its Relationship with Physical and Leisure Activities. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5586.	2.6	22
3	A Review of Carpal Tunnel Syndrome and Its Association with Age, Body Mass Index, Cardiovascular Risk Factors, Hand Dominance, and Sex. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 3488.	2.5	22
4	Development of a Portable, Reliable and Low-Cost Electrical Impedance Tomography System Using an Embedded System. <i>Electronics (Switzerland)</i> , 2021, 10, 15.	3.1	21
5	The Role of Planning and Implementation of ICT in Operational Benefits. <i>Sustainability</i> , 2018, 10, 2261.	3.2	12
6	Information Sharing with ICT in Production Systems and Operational Performance. <i>Sustainability</i> , 2019, 11, 3640.	3.2	12
7	Cuestionario para la evaluación del síndrome de quemarse por el trabajo: una aproximación desde el meta-análisis. <i>Contaduría Y Administración</i> , 2018, 63, 1-13.	0.1	12
8	Impact of the Planning from the Kanban System on the Company's Operating Benefits. <i>Sustainability</i> , 2018, 10, 2506.	3.2	10
9	Influence of COVID-19 Pandemic Uncertainty in Negative Emotional States and Resilience as Mediators against Suicide Ideation, Drug Addiction and Alcoholism. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12891.	2.6	10
10	Influence of Resilience on Burnout Syndrome of Faculty Professors. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 910.	2.6	9
11	Design of a Modular Plantar Orthosis System through the Application of TRIZ Methodology Tools. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 2051.	2.5	8
12	Analysis of temperature on the surface of the wrist due to repetitive movements using sensory thermography. <i>Work</i> , 2012, 41, 2569-2575.	1.1	5
13	Effect of Quality Lean Manufacturing Tools on Commercial Benefits Gained by Mexican Maquiladoras. <i>Mathematics</i> , 2021, 9, 971.	2.2	5
14	Integrating and Controlling ICT Implementation in the Supply Chain: The SME Experience from Baja California. <i>Mathematics</i> , 2021, 9, 1234.	2.2	4
15	Quantitative Models for Prediction of Cumulative Trauma Disorders Applied to the Maquiladora Industry. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3830.	2.6	3
16	Infrared thermal imaging monitoring on hands when performing repetitive tasks: An experimental study. <i>PLoS ONE</i> , 2021, 16, e0250733.	2.5	2
17	Psychosocial Factor Evaluation in Metal-Mechanic Workers With Particular Reference to Mental Load. <i>Advances in Psychology, Mental Health, and Behavioral Studies</i> , 2020, , 138-160.	0.1	1
18	Evaluation of the Succession Measures of the Simultaneous Perturbation Stochastic Approximation Algorithm for the Optimization of the Process Capability Index. <i>Studies in Systems, Decision and Control</i> , 2019, , 1-26.	1.0	0

#	ARTICLE	IF	CITATIONS
19	What makes employees respond to different types of organisational commitment. International Journal of Procurement Management, 2021, 14, 360.	0.2	0
20	Critical Success Factors in the Integration of Information Technologies in the Supply Chain. Advances in Business Strategy and Competitive Advantage Book Series, 2020, , 200-225.	0.3	0
21	Application of the Simultaneous Perturbation Stochastic Approximation Algorithm for Process Optimization. Advances in Chemical and Materials Engineering Book Series, 2020, , 315-340.	0.3	0