

# JosÃ©-Benito Bouza-RodrÃ­guez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2986698/publications.pdf>

Version: 2024-02-01

14  
papers

122  
citations

1307594

7  
h-index

1281871

11  
g-index

14  
all docs

14  
docs citations

14  
times ranked

76  
citing authors

#	ARTICLE	IF	CITATIONS
1	Design and Development of an Intelligent Clinical Decision Support System Applied to the Evaluation of Breast Cancer Risk. Journal of Personalized Medicine, 2022, 12, 169.	2.5	18
2	Thermal analysis of a stoneware panel covering radiators. Applied Energy, 2014, 131, 248-256.	10.1	15
3	A Methodology Based on Expert Systems for the Early Detection and Prevention of Hypoxemic Clinical Cases. International Journal of Environmental Research and Public Health, 2020, 17, 8644.	2.6	15
4	Design and Development of a Methodology Based on Expert Systems, Applied to the Treatment of Pressure Ulcers. Diagnostics, 2020, 10, 614.	2.6	15
5	Design and Development of a New Methodology Based on Expert Systems Applied to the Prevention of Indoor Radon Gas Exposition Risks. International Journal of Environmental Research and Public Health, 2021, 18, 269.	2.6	14
6	A Decision-Making Methodology Based on Expert Systems Applied to Machining Tools Condition Monitoring. Mathematics, 2022, 10, 520.	2.2	11
7	Three-Dimensional Biomechanical Analysis of the Bovine Humerus. Applied Bionics and Biomechanics, 2014, 11, 13-24.	1.1	10
8	Proposal of a Methodology based on Expert Systems for the Treatment of Diabetic Foot Condition. , 2020, , .		9
9	An application of Hebbian learning in the design process decision-making. Journal of Intelligent Manufacturing, 2016, 27, 487-506.	7.3	5
10	Conceptual Design of a New Methodology Based on Intelligent Systems Applied to the Determination of the User Experience in Ambulances. , 2021, , .		3
11	A Graphical Method to Assist Quality Decisions throughout the Product Development Process. Quality Engineering, 2014, 26, 467-478.	1.1	2
12	Room Design for Underground Slate Workings: Analysis of Safety Factors for Keyblocks. Rock Mechanics and Rock Engineering, 2016, 49, 1107-1113.	5.4	2
13	Design and Definition of a New Decision Support System Aimed to the Hierarchization of Patients Candidate to Be Admitted to Intensive Care Units. Healthcare (Switzerland), 2022, 10, 587.	2.0	2
14	Technical and functional analysis of Spanish windmills: 3D modeling, computational-fluid-dynamics simulation and finite-element analysis. Energy Conversion and Management, 2016, 123, 130-139.	9.2	1