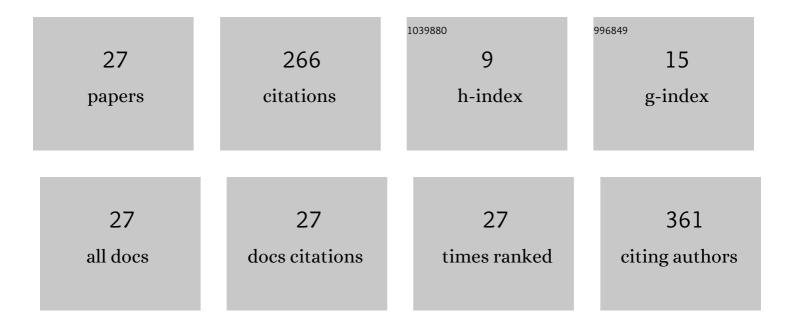
## Antonio J Cubero-Atienza

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2561846/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Influence of Short Carbon-Chain Alcohol (Ethanol and 1-Propanol)/Diesel Fuel Blends over Diesel Engine Emissions. Energies, 2021, 14, 1309.	1.6	12
2	Monitoring Sound and Its Perception during the Lockdown and De-Escalation of COVID-19 Pandemic: A Spanish Study. International Journal of Environmental Research and Public Health, 2021, 18, 3392.	1.2	11
3	Bibliometric Studies on Emissions from Diesel Engines Running on Alcohol/Diesel Fuel Blends. A Case Study about Noise Emissions. Processes, 2021, 9, 623.	1.3	6
4	Environmental Conditions of Dance Rooms and Its Impact on Dance Conservatories Teachers' Health (An Andalusian Study). International Journal of Environmental Research and Public Health, 2021, 18, 5319.	1.2	2
5	Occupational Safety and Health Training for Undergraduates Nursing Students: A Spanish Pilot. International Journal of Environmental Research and Public Health, 2020, 17, 8381.	1.2	3
6	Tuberculosis and Other Airborne Microbes in Occupational Health and Safety. International Journal of Environmental Research and Public Health, 2020, 17, 7088.	1.2	3
7	Bibliometric Study of Technology and Occupational Health in Healthcare Sector: A Worldwide Trend to the Future. International Journal of Environmental Research and Public Health, 2020, 17, 6732.	1.2	6
8	Computational models to predict noise emissions of a diesel engine fueled with saturated and monounsaturated fatty acid methyl esters. Energy, 2018, 144, 110-119.	4.5	7
9	Castor oil enhanced effect on fuel ethanol-diesel fuel blend properties. Applied Energy, 2018, 224, 409-416.	5.1	18
10	Optimization of the Transesterification of Waste Cooking Oil with Mg-Al Hydrotalcite Using Response Surface Methodology. Energies, 2018, 11, 302.	1.6	20
11	Noise and Vibration Risk Prevention Virtual Web for Ubiquitous Training. IEEE Transactions on Education, 2015, 58, 303-308.	2.0	4
12	Evaluation of sound quality in a tractor driver cabin based on the effect of biodiesel fatty acid composition. Fuel, 2014, 118, 194-201.	3.4	14
13	Ensembles of evolutionary product unit or RBF neural networks for the identification of sound for pass-by noise test in vehicles. Neurocomputing, 2013, 109, 56-65.	3.5	9
14	Improvement of accuracy in a sound synthesis method using Evolutionary Product Unit Networks. Expert Systems With Applications, 2013, 40, 1477-1483.	4.4	1
15	Influence of fatty acid unsaturation degree over exhaust and noise emissions through biodiesel combustion. Fuel, 2013, 109, 248-255.	3.4	25
16	Biorefinery Virtual Lab-Integrating E-learning Techniques and Theoretical Learning. Advances in Intelligent Systems and Computing, 2013, , 321-330.	0.5	1
17	Improvement of Accuracy in Sound Synthesis Methods by Means of Regularization Strategies. Advances in Intelligent Systems and Computing, 2013, , 359-367.	0.5	0
18	Noise prediction of a diesel engine fueled with olive pomace oil methyl ester blended with diesel fuel. Fuel, 2012, 98, 280-287.	3.4	10

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#	Article	IF	CITATIONS
19	Air and noise pollution of a diesel engine fueled with olive pomace oil methyl ester and petrodiesel blends. Fuel, 2012, 95, 615-621.	3.4	48
20	Biodiesel from saturated and monounsaturated fatty acid methyl esters and their influence over noise and air pollution. Fuel, 2012, 97, 751-756.	3.4	42
21	Robotic testing of radio frequency devices designed for industrial safety. Safety Science, 2012, 50, 1606-1617.	2.6	7
22	Effective Use of E-Learning for Improving Students' Skills. , 2012, , 292-314.		4
23	Identification of Sound for Pass-by Noise Test in Vehicles Using Generalized Gaussian Radial Basis Function Neural Networks. Advances in Intelligent and Soft Computing, 2011, , 327-336.	0.2	Ο
24	Sound Source Identification in Vehicles Using a Combined Linear-Evolutionary Product Unit Neural Network Model. Advances in Intelligent and Soft Computing, 2011, , 379-386.	0.2	0
25	OPEE: An Outreach Project for Engineering Education. IEEE Transactions on Education, 2010, 53, 96-104.	2.0	12
26	Modelo de Identificación de Fuentes Sonoras. Aplicación al Ruido del Motor de un Automóvil. RIAI - Revista Iberoamericana De Automatica E Informatica Industrial, 2010, 7, 34-41.	0.6	0
27	Algorithms for Active Noise Control. Lecture Notes in Computer Science, 2009, , 1240-1247.	1.0	1