

Ana M Garcia

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

365
citations

840119

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839053

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g-index

18
all docs

18
docs citations

18
times ranked

464
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of the passive natural ventilation on the bioaerosol in a small room. Building and Environment, 2022, 207, 108438.	3.0	14
2	Assessment and statistical modelling of airborne microorganisms in Madrid. Environmental Pollution, 2021, 269, 116124.	3.7	2
3	Distribution of airborne pollen, fungi and bacteria at four altitudes using high-throughput DNA sequencing. Atmospheric Research, 2021, 249, 105306.	1.8	8
4	Seasonal changes dominate long-term variability of the urban air microbiome across space and time. Environment International, 2021, 150, 106423.	4.8	26
5	Nanocomposite Materials with Poly(L-lactic Acid) and Transition-Metal Dichalcogenide Nanosheets 2D-TMDCs WS ₂ . Polymers, 2020, 12, 2699.	2.0	7
6	Validation of the Hirst-Type Spore Trap for Simultaneous Monitoring of Prokaryotic and Eukaryotic Biodiversities in Urban Air Samples by Next-Generation Sequencing. Applied and Environmental Microbiology, 2017, 83, .	1.4	34
7	Monitoring of airborne biological particles in outdoor atmosphere. Part 1: Importance, variability and ratios. International Microbiology, 2016, 19, 1-13.	1.1	24
8	Monitoring of airborne biological particles in outdoor atmosphere. Part 2: Metagenomics applied to urban environments. International Microbiology, 2016, 19, 69-80.	1.1	22
9	Fungal biodeterioration of color cinematographic films of the cultural heritage of Cuba. International Biodeterioration and Biodegradation, 2013, 84, 372-380.	1.9	29
10	Biofouling of crypts of historical and architectural interest at La Plata Cemetery (Argentina). Journal of Cultural Heritage, 2012, 13, 339-344.	1.5	17
11	Effect of thermal annealing on synthetic sodium oxalate crystals. Journal of Analytical and Applied Pyrolysis, 2011, 91, 332-337.	2.6	6
12	Pitting corrosion in austenitic stainless steel water tanks of hotel trains. Revista De Metalurgia, 2011, 47, 497-506.	0.1	5
13	Development and characterization of biofilms on stainless steel and titanium in spent nuclear fuel pools. Journal of Industrial Microbiology and Biotechnology, 2007, 34, 433-441.	1.4	17
14	Biodeterioration of the Lions Fountain at the Alhambra Palace, Granada (Spain). Building and Environment, 2006, 41, 1811-1820.	3.0	30
15	Isolation and identification of bacteria from spent nuclear fuel pools. Journal of Industrial Microbiology and Biotechnology, 2005, 32, 155-162.	1.4	64
16	Biofouling on the Walls of a Spent Nuclear Fuel Pool with Radioactive Ultrapure Water. Biofouling, 2004, 20, 35-42.	0.8	39
17	Biofouling on austenitic stainless steels in spent nuclear fuel pools. Materials and Corrosion - Werkstoffe Und Korrosion, 2003, 54, 535-540.	0.8	18
18	Heavy Metals Bioremediation from Polluted Water by Glass-Ceramic Materials. Journal of the American Ceramic Society, 2003, 86, 2200-2202.	1.9	3