# PurificaciÃ³n AlcÃ¡zar

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/6230923/publications.pdf

Version: 2024-02-01

| | | | |
|---|---|---|---|
| 25 papers | 710 citations | 623188 14 h-index | 552369 26 g-index |
| 27 all docs | 27 docs citations | 27 times ranked | 695 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Environmental drivers of the seasonal exposure to airborne Alternaria spores in Spain. Science of the Total Environment, 2022, 823, 153596. | 3.9 | 9 |
| 2 | Airborne Cupressaceae Pollen and Its Major Allergen, Cup a 1, in Urban Green Areas of Southern Iberian Peninsula. Forests, 2021, 12, 254. | 0.9 | 9 |
| 3 | Atmospheric pollutants and their association with olive and grass aeroallergen concentrations in CÃ³rdoba (Spain). Environmental Science and Pollution Research, 2020, 27, 45447-45459. | 2.7 | 13 |
| 4 | Pollen season trends in winter flowering trees in South Spain. Aerobiologia, 2020, 36, 213-224. | 0.7 | 15 |
| 5 | Allergenicity of the urban green areas in the city of CÃ³rdoba (Spain). Urban Forestry and Urban Greening, 2020, 49, 126600. | 2.3 | 25 |
| 6 | Effect of the Mediterranean crops in the airborne pollen spectrum. Aerobiologia, 2019, 35, 647-657. | 0.7 | 7 |
| 7 | Parietaria major allergens vs pollen in the air we breathe. Environmental Research, 2019, 176, 108514. | 3.7 | 11 |
| 8 | Near-ground effect of height on pollen exposure. Environmental Research, 2019, 174, 160-169. | 3.7 | 58 |
| 9 | Cluster analysis of variations in the diurnal pattern of grass pollen concentrations in Northern Europe (Copenhagen) and Southern Europe (Cordoba). Aerobiologia, 2019, 35, 269-281. | 0.7 | 11 |
| 10 | Changes in the Mediterranean pine forest: pollination patterns and annual trends of airborne pollen. Aerobiologia, 2017, 33, 375-391. | 0.7 | 14 |
| 11 | A contribution to the study of airborne Citrus pollen in CÃ³rdoba, southern Spain. Urban Forestry and Urban Greening, 2016, 16, 9-12. | 2.3 | 6 |
| 12 | Disentangling the effects of feedback structure and climate on Poaceae annual airborne pollen fluctuations and the possible consequences of climate change. Science of the Total Environment, 2015, 530-531, 103-109. | 3.9 | 17 |
| 13 | Aerobiological and phenological study of Pistacia in CÃ³rdoba city (Spain). Science of the Total Environment, 2015, 505, 1036-1042. | 3.9 | 8 |
| 14 | Detection of airborne allergen (Pla a 1) in relation to Platanus pollen in CÃ³rdoba, SouthÂSpain. Annals of Agricultural and Environmental Medicine, 2015, 22, 96-101. | 0.5 | 22 |
| 15 | Environmental behaviour of airborne Amaranthaceae pollen in the southern part of the Iberian Peninsula, and its role in future climate scenarios. Science of the Total Environment, 2014, 470-471, 480-487. | 3.9 | 31 |
| 16 | Quality control in bio-monitoring networks, Spanish Aerobiology Network. Science of the Total Environment, 2013, 443, 559-565. | 3.9 | 56 |
| 17 | Platanus pollen season in Andalusia (southern Spain): trends and modeling. Journal of Environmental Monitoring, 2011, 13, 2502. | 2.1 | 36 |
| 18 | Study of Poaceae phenology in a Mediterranean climate. Which species contribute most to airborne pollen counts?. Aerobiologia, 2011, 27, 37-50. | 0.7 | 51 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Influence of the North Atlantic Oscillation on grass pollen counts in Europe. Aerobiologia, 2009, 25, 321-332. | 0.7 | 42 |
| 20 | Airborne pollen records response to climatic conditions in arid areas of the Iberian Peninsula. Environmental and Experimental Botany, 2004, 52, 11-22. | 2.0 | 57 |
| 21 | Analysis of the Particles Transported with Dust-Clouds Reaching Cordoba, Southwestern Spain. Archives of Environmental Contamination and Toxicology, 2004, 46, 141-146. | 2.1 | 25 |
| 22 | Model for forecasting Olea europaea L. airborne pollen in South-West Andalusia, Spain. International Journal of Biometeorology, 2001, 45, 59-63. | 1.3 | 99 |
| 23 | Pollen counts statistics and its relevance to precision. Aerobiologia, 1999, 15, 19-28. | 0.7 | 67 |
| 24 | Diurnal variation of biological and non-biological particles in the atmosphere of CÃ³rdoba, Spain. Aerobiologia, 1999, 15, 177-182. | 0.7 | 17 |
| 25 | Spectrophotometric analysis as a complementary technique to aerobiology in the study of solid particles in the air. Aerobiologia, 1998, 14, 249-253. | 0.7 | 3 |