

Francisco Javier Martin-Gil

List of Publications by Year in descending order

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49
papers

749
citations

687220

13
h-index

580701

25
g-index

51
all docs

51
docs citations

51
times ranked

991
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence of a low compressibility carbon nitride with defect-zincblende structure. <i>Journal of Applied Physics</i> , 1997, 81, 2555-2559.	1.1	81
2	Occupational asthma by <i>Anisakis simplex</i> ... <i>Journal of Allergy and Clinical Immunology</i> , 1998, 102, 831-834.	1.34	73
3	Identification of species of <i>Brucella</i> using Fourier transform infrared spectroscopy. <i>Journal of Microbiological Methods</i> , 2003, 55, 121-131.	0.7	64
4	The first known use of vermillion. <i>Experientia</i> , 1995, 51, 759-761.	1.2	43
5	Is <i>Lolium</i> pollen from an urban environment more allergenic than rural pollen?. <i>Allergologia Et Immunopathologia</i> , 2002, 30, 218-224.	1.0	40
6	DTG and dta studies on typical sugars. <i>Thermochimica Acta</i> , 1988, 134, 55-60.	1.2	28
7	Population-specific reference values for thyroid hormones on the Abbott ARCHITECT i2000 analyzer. <i>Clinical Chemistry and Laboratory Medicine</i> , 2004, 42, 540-2.	1.4	28
8	Early introduction of cereals into children's diets as a risk-factor for grass pollen asthma. <i>Clinical and Experimental Allergy</i> , 2001, 31, 1250-1255.	1.4	24
9	<i>Shewanella putrefaciens</i> in a fuel-in-water emulsion from the Prestige oil spill. <i>Antonie Van Leeuwenhoek</i> , 2004, 86, 283-285.	0.7	21
10	Platinum(II) and palladium(II) complexes of creatinine. Platinum blues. <i>Inorganica Chimica Acta</i> , 1987, 137, 131-134.	1.2	20
11	The Orange-Brown Patina of Salisbury Cathedral (West Porch) Surfaces: Evidence of its Man-Made Origin (5 pp). <i>Environmental Science and Pollution Research</i> , 2005, 12, 285-289.	2.7	17
12	Occupational asthma in an agronomist caused by the lentil pest <i>Bruchus lentis</i> . <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2003, 58, 1200-1201.	2.7	15
13	Clinical value of morphine, pholcodine and poppy seed IgE assays in drug-abusers and allergic people. <i>Allergologia Et Immunopathologia</i> , 2013, 41, 37-44.	1.0	15
14	Alpha1-antitrypsin deficiencies masked by a clinical capillary electrophoresis system (CZE 2000). <i>Clinical Biochemistry</i> , 2000, 33, 79-80.	0.8	14
15	Bis(N,N-dimethylformamide)dinitratodioxouranium(VI), C ₆ H ₁₄ N ₄ O ₁₀ U. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 1983, 39, 44-45.	0.4	13
16	New carbon-nitrogen materials. A likely alternative to diamond. <i>Materials Chemistry and Physics</i> , 1997, 47, 109-117.	2.0	13
17	Thermal behaviour of medical grade silicone oils. <i>Journal of Analytical and Applied Pyrolysis</i> , 1997, 42, 151-158.	2.6	13
18	Ancient Pastes for Stone Protection against Environmental Agents. <i>Studies in Conservation</i> , 1999, 44, 58.	0.6	13

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19	Hepatitis C virus genotype 4 in a North-west Spain district. <i>Journal of Clinical Virology</i> , 2003, 28, 223-224.	1.6	13
20	Chemical Composition of a Fountain Pen Ink. <i>Journal of Chemical Education</i> , 2006, 83, 1476.	1.1	13
21	Thermolytical techniques to characterize fungal polysaccharides and bacterial lipopolysaccharides. <i>Biotechnology Progress</i> , 1991, 7, 526-533.	1.3	12
22	Characterization of fatty acid methyl esters by thermal analysis. <i>Journal of Thermal Analysis</i> , 1993, 40, 463-473.	0.7	12
23	Thermal behaviour of aqueous solutions of sodium hyaluronate from different commercial sources. <i>Thermochimica Acta</i> , 1994, 242, 153-160.	1.2	12
24	Utility of opium seed extract tests in preventing hypersensitivity reactions during surgery. <i>Allergologia Et Immunopathologia</i> , 2014, 42, 56-63.	1.0	12
25	Differential scanning calorimetry investigations on LPS and free lipids A of the bacterial cell wall. <i>Research in Microbiology</i> , 1993, 144, 729-740.	1.0	11
26	Synthesis of low density and high hardness carbon spheres containing nitrogen and oxygen. <i>Acta Metallurgica Et Materialia</i> , 1995, 43, 1243-1247.	1.9	11
27	Reference values and methods comparison of a new testosterone assay on the AxSYM system. <i>Clinical Biochemistry</i> , 2000, 33, 175-179.	0.8	10
28	Metallography of ancient bronzes: Study of pre-roman metal technology in the Iberian Peninsula. <i>Materials Characterization</i> , 1996, 36, 335-347.	1.9	9
29	Low temperature thermal behaviour of chitins and chitinâ€”glucans. <i>Thermochimica Acta</i> , 1992, 211, 241-254.	1.2	8
30	Synthesis, structure, thermal and non-linear optical properties of L-argininium hydrogen selenite. <i>Acta Crystallographica Section B: Structural Science</i> , 2001, 57, 828-832.	1.8	8
31	Thermal studies on sulphonamide derivative complexes. <i>Thermochimica Acta</i> , 1989, 147, 321-330.	1.2	7
32	Seasonal and sex-related variations in serum steroid hormone levels in wild and farmed brown trout <i>Salmo trutta</i> L. in the north-west of Spain. <i>Journal of Water and Health</i> , 2013, 11, 720-728.	1.1	7
33	Crystal structure of betaine dihydrogen selenite, C ₅ H ₁₃ NO ₅ Se. <i>Zeitschrift Fur Kristallographie - Crystalline Materials</i> , 1997, 212, 51-52.	0.4	6
34	Anaphylaxis caused by hidden soybean allergens in pillows. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 131, 228-230.	1.5	6
35	DTG and DTA studies on sugar derivatives. <i>Thermochimica Acta</i> , 1988, 134, 67-72.	1.2	5
36	Water of hydration and cross-linking in live and dead cells. <i>Thermochimica Acta</i> , 1999, 325, 19-24.	1.2	5

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37	Scanning Electron Microscopy Images and Energy-Dispersive X-Ray Microanalysis of the Stapes in Otosclerosis and Van der Hoeve Syndrome. <i>Laryngoscope</i> , 2000, 110, 1505-1510.	1.1	5
38	Asthma Caused by a Cathedral Wall. <i>New England Journal of Medicine</i> , 2001, 345, 1068-1069.	13.9	5
39	Enhancement of tomato allergenicity after treatment with plant hormones. <i>Allergologia Et Immunopathologia</i> , 2003, 31, 44-46.	1.0	5
40	Thermal analysis of lipopolysaccharides from <i>Brucella</i> and other Gram-negative bacteria. <i>Thermochimica Acta</i> , 1991, 191, 299-305.	1.2	4
41	Preserving the ancients with vermilion. <i>Lancet, The</i> , 1994, 344, 1776-1777.	6.3	4
42	Anaphylaxis associated with antiphospholipid syndrome. <i>Annals of Allergy, Asthma and Immunology</i> , 2001, 87, 54-59.	0.5	4
43	Living in towers as risk factor of pollen allergy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2004, 59, 302-305.	2.7	4
44	Characterization of exogenic fulgurites from an archaeological site in Tiedra, Valladolid, Spain. <i>Geological Magazine</i> , 2019, 156, 1455-1462.	0.9	4
45	Clinical significance of cross-reactivity between tobacco and latex. <i>Allergologia Et Immunopathologia</i> , 2010, 38, 187-196.	1.0	3
46	Synthesis and crystallographic data of vanadium. (IV) Uranyl sulphate complex $\text{VO}[\text{UO}_2(\text{SO}_4)_2] \cdot 6\text{H}_2\text{O}$. <i>Crystal Research and Technology: Journal of Experimental and Industrial Crystallography</i> , 1977, 12, K52.	0.3	2
47	Physico-chemical study of an exogenic fulgurite from a thunderstorm on 10th August 2013 in Dallas, TX. <i>Physics and Chemistry of Minerals</i> , 2021, 48, 1.	0.3	2
48	Structural data for $\text{A}[\text{UO}_2(\text{SO}_4)_2]$ complexes. A revision of the crystallographic data of nickel uranyl sulphate complex. <i>Crystal Research and Technology: Journal of Experimental and Industrial Crystallography</i> , 1977, 12, K55.	0.3	0
49	Parámetros de laboratorio en centenarios y nonagenarios de Castilla y León. <i>Revista Del Laboratorio Clínico</i> , 2013, 6, 48-54.	0.1	0