Frederic Gomez

List of Publications by Year in descending order

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Version: 2024-02-01

47 papers 1,464 citations

361045 20 h-index 37 g-index

53 all docs 53 docs citations

53 times ranked

2022 citing authors

#	Article	IF	CITATIONS
1	Epidemiology of community-acquired pneumonia in older adults: A population-based study. Respiratory Medicine, 2009, 103, 309-316.	1.3	164
2	Effectiveness of the 23-Valent Pneumococcal Polysaccharide Vaccine Against Community-Acquired Pneumonia in the General Population Aged >=60 Years: 3 Years of Follow-up in the CAPAMIS Study. Clinical Infectious Diseases, 2014, 58, 909-917.	2.9	129
3	Bacteremia in patients with ventilator-associated pneumonia is associated with increased mortality: A study comparing bacteremic vs. nonbacteremic ventilator-associated pneumonia*. Critical Care Medicine, 2007, 35, 2064-2070.	0.4	109
4	A Randomized Trial of Dental Brushing for Preventing Ventilator-Associated Pneumonia. Chest, 2009, 136, 433-439.	0.4	98
5	A severe case of persistent diarrhoea associated with Arcobacter cryaerophilus but attributed to Campylobacter sp. and a review of the clinical incidence of Arcobacter spp. New Microbes and New Infections, 2014, 2, 31-37.	0.8	93
6	Contribution of Candida biomarkers and DNA detection for the diagnosis of invasive candidiasis in ICU patients with severe abdominal conditions. Critical Care, 2016, 20, 149.	2.5	83
7	Clinical effectiveness of 23-valent pneumococcal polysaccharide vaccine against pneumonia in middle-aged and older adults: A matched case–control study. Vaccine, 2009, 27, 1504-1510.	1.7	82
8	Effect of Antibiotic Diversity on Ventilator-Associated Pneumonia Caused by ESKAPE Organisms. Chest, 2011, 140, 643-651.	0.4	52
9	Risk Factors for Ventilator-associated Pneumonia by Pseudomonas aeruginosa in Presence of Recent Antibiotic Exposure. Anesthesiology, 2006, 105, 709-714.	1.3	47
10	Clinical effectiveness of pneumococcal vaccination against acute myocardial infarction and stroke in people over 60 years: the CAPAMIS study, one-year follow-up. BMC Public Health, 2012, 12, 222.	1,2	41
11	The changing epidemiology of invasive pneumococcal disease after PCV13 vaccination in a country with intermediate vaccination coverage. Vaccine, 2018, 36, 7744-7752.	1.7	36
12	Effectiveness of pneumococcal vaccination in older adults with chronic respiratory diseases: Results of the EVAN-65 study. Vaccine, 2008, 26, 1955-1962.	1.7	35
13	Use of distinct antiâ€hypertensive drugs and risk for COVIDâ€19 among hypertensive people: A populationâ€based cohort study in Southern Catalonia, Spain. Journal of Clinical Hypertension, 2020, 22, 1379-1388.	1.0	35
14	Interregional spread in Spain of linezolid-resistant Enterococcus spp. isolates carrying the optrA and poxtA genes. International Journal of Antimicrobial Agents, 2020, 55, 105977.	1.1	33
15	Influence of prior comorbidities and chronic medications use on the risk of COVID-19 in adults: a population-based cohort study in Tarragona, Spain. BMJ Open, 2020, 10, e041577.	0.8	29
16	Carbapenemase-producing Pseudomonas aeruginosa in Spain: interregional dissemination of the high-risk clones ST175 and ST244 carrying blaVIM-2, blaVIM-1, blaIMP-8, blaVIM-20 and blaKPC-2. International Journal of Antimicrobial Agents, 2020, 56, 106026.	1.1	27
17	Evaluation of a particle-enhanced turbidimetric immunoassay for the measurement of ferritin: application to patients participating in an autologous blood transfusion program. Clinical Biochemistry, 2000, 33, 191-196.	0.8	21
18	Agreement Study of Methods Based on the Elimination Principle for the Measurement of LDL- and HDL-Cholesterol Compared with Ultracentrifugation in Patients with Liver Cirrhosis. Clinical Chemistry, 2000, 46, 1188-1191.	1.5	20

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19	Influence of chronic illnesses and underlying risk conditions on the incidence of pneumococcal pneumonia in older adults. Infection, 2015, 43, 699-706.	2.3	20
20	Plasma Homocysteine Concentrations in Patients with Liver Cirrhosis. Clinical Chemistry, 2002, 48, 183-185.	1.5	19
21	Impaired vitamin E status in patients with parenchymal liver cirrhosis: Relationships with lipoprotein compositional alterations, nutritional factors, and oxidative susceptibility of plasma. Metabolism: Clinical and Experimental, 2002, 51, 609-615.	1.5	18
22	Evaluating clinical effectiveness of 13-valent pneumococcal conjugate vaccination against pneumonia among middle-aged and older adults in Catalonia: results from the EPIVAC cohort study. BMC Infectious Diseases, 2018, 18, 196.	1.3	18
23	Antimicrobial susceptibility, virulence potential and sequence types associated with Arcobacter strains recovered from human faeces. Journal of Medical Microbiology, 2017, 66, 1736-1743.	0.7	18
24	Drug-resistance in Streptococcus pneumoniae isolates among Spanish middle aged and older adults with community-acquired pneumonia. BMC Infectious Diseases, 2009, 9, 36.	1.3	17
25	Association between C-Reactive Protein Rapid Test and Group A Streptococcus Infection in Acute Pharyngitis. Journal of the American Board of Family Medicine, 2014, 27, 424-426.	0.8	17
26	Epidemiology of Streptococcus pneumoniae causing acute otitis media among children in Southern Catalonia throughout 2007–2013: Incidence, serotype distribution and vaccine's effectiveness. International Journal of Pediatric Otorhinolaryngology, 2015, 79, 2104-2108.	0.4	15
27	Evaluation of a fully-automated particle-enhanced turbidimetric immunoassay for the measurement of plasma lipoprotein(a). population-based reference values in an area with low incidence of cardiovascular disease. Clinical Biochemistry, 2003, 36, 129-134.	0.8	14
28	Pharmacogenetics of the Metabolic Disturbances and Atherosclerosis Associated with Antiretroviral Therapy in HIV-Infected Patients. Current Pharmaceutical Design, 2010, 16, 3379-3389.	0.9	12
29	Resistin and IL-15 as Predictors of Invasive Mechanical Ventilation in COVID-19 Pneumonia Irrespective of the Presence of Obesity and Metabolic Syndrome. Journal of Personalized Medicine, 2022, 12, 391.	1.1	12
30	Clinical effectiveness of 13-valent and 23-valent pneumococcal vaccination in middle-aged and older adults: The EPIVAC cohort study, 2015–2016. Vaccine, 2020, 38, 1170-1180.	1.7	11
31	Repetition of the rapid antigen test in initially negative supposed streptococcal pharyngitis is not necessary in adults. International Journal of Clinical Practice, 2009, 63, 1340-1344.	0.8	9
32	Invasive pneumococcal disease in Catalonian elderly people, 2002–2009: Serotype coverage for different anti-pneumococcal vaccine formulations at the beginning of the new conjugate vaccines era. Vaccine, 2011, 29, 7430-7434.	1.7	9
33	A Case of Aeromonas trota in an Immunocompromised Patient with Diarrhea. Microorganisms, 2020, 8, 399.	1.6	8
34	Prognostic Value of Procalcitonin and C-Reactive Protein in 1608 Critically III Patients with Severe Influenza Pneumonia. Antibiotics, 2021, 10, 350.	1.5	8
35	Genetic and Kinetic Characterization of the Novel AmpC \hat{l}^2 -Lactamases DHA-6 and DHA-7. Antimicrobial Agents and Chemotherapy, 2014, 58, 6544-6549.	1.4	7
36	Incidence and Risk of Pneumococcal Pneumonia in Adults with Distinct Underlying Medical Conditions: A Population-Based Study. Lung, 2020, 198, 481-489.	1.4	7

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37	Susceptibility and risk of SARS-COV-2 infection among middle-aged and older adults in Tarragona area, Spain. Medicina ClÃnica, 2022, 158, 251-259.	0.3	7
38	Incidence of pneumococcal infections among children under 15Âyears in southern Catalonia throughout the heptavalent conjugate vaccine era, 2002–2009. Infection, 2013, 41, 439-446.	2.3	6
39	Clinical Characteristics and Outcome of Infective Endocarditis in Individuals of the General Population Managed at a Teaching Hospital Without Cardiac Surgery Facilities. Study of 120 Cases. Revista Espanola De Cardiologia (English Ed), 2006, 59, 1131-1139.	0.4	4
40	Molecular Characterization of Fluoroquinolone-Resistant <i>Haemophilus parainfluenzae</i> Clinical Isolates in Spain. Microbial Drug Resistance, 2017, 23, 935-939.	0.9	4
41	Validity of a point-of-care based on heterophile antibody detection for the diagnosis of infectious mononucleosis in primary care. European Journal of General Practice, 2012, 18, 15-21.	0.9	3
42	Adipokines as New Biomarkers of Immune Recovery: Apelin Receptor, RBP4 and ZAG Are Related to CD4+T-Cell Reconstitution in PLHIV on Suppressive Antiretroviral Therapy. International Journal of Molecular Sciences, 2022, 23, 2202.	1.8	3
43	Evaluation of five immunoassays and one lateral flow immunochromatography for anti-SARS-CoV-2 antibodies detection. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2022, 40, 489-494.	0.3	2
44	Usefulness of the antigen test for diagnosing SARS-CoV-2 infection in patients with and without symptoms. Enfermedades Infecciosas Y Microbiologia Clinica (English Ed), 2021, 39, 357-358.	0.2	1
45	Susceptibility and risk of SARS-COV-2 infection among middle-aged and older adults in Tarragona area, Spain. Medicina ClÃnica (English Edition), 2022, 158, 251-259.	0.1	1
46	Differences between Genotyping and Phenotyping Methods for Assessing Apolipoprotein(a) Size Polymorphisms. Clinical Chemistry and Laboratory Medicine, 2003, 41, 1340-4.	1.4	0
47	Microscopic Image of the Protoscolex of Echinococcus granulosus on the "Hydatid Sand― American Journal of Tropical Medicine and Hygiene, 2010, 82, 980-980.	0.6	O