

Vicente Ausina

List of Publications by Year in descending order

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142
papers

7,130
citations

61857

43
h-index

62479

80
g-index

153
all docs

153
docs citations

153
times ranked

5703
citing authors

#	ARTICLE	IF	CITATIONS
1	Bacterial infection in chronic obstructive pulmonary disease. A study of stable and exacerbated outpatients using the protected specimen brush.. American Journal of Respiratory and Critical Care Medicine, 1995, 152, 1316-1320.	2.5	527
2	Impact of Previous Antimicrobial Therapy on the Etiology and Outcome of Ventilator-associated Pneumonia. Chest, 1993, 104, 1230-1235.	0.4	459
3	Incidence, Etiology, and Outcome of Nosocomial Pneumonia in Mechanically Ventilated Patients. Chest, 1991, 100, 439-444.	0.4	298
4	Oral bile acids reduce bacterial overgrowth, bacterial translocation, and endotoxemia in cirrhotic rats. Hepatology, 2003, 37, 551-557.	3.6	272
5	Detection of Streptococcus pneumoniae Antigen by a Rapid Immunochromatographic Assay in Urine Samples. Chest, 2001, 119, 243-249.	0.4	225
6	Construction, characterization and preclinical evaluation of MTBVAC, the first live-attenuated M. tuberculosis-based vaccine to enter clinical trials. Vaccine, 2013, 31, 4867-4873.	1.7	211
7	Effect of cisapride on intestinal bacterial overgrowth and bacterial translocation in cirrhosis. Hepatology, 2000, 31, 858-863.	3.6	197
8	The live Mycobacterium tuberculosis phoP mutant strain is more attenuated than BCG and confers protective immunity against tuberculosis in mice and guinea pigs. Vaccine, 2006, 24, 3408-3419.	1.7	193
9	Nosocomial Respiratory Tract Infections in Multiple Trauma Patients. Chest, 1992, 102, 525-529.	0.4	188
10	A Three-year Study of Severe Community-acquired Pneumonia With Emphasis on Outcome. Chest, 1993, 103, 232-235.	0.4	161
11	Translocated intestinal bacteria cause spontaneous bacterial peritonitis in cirrhotic rats: molecular epidemiologic evidence. Journal of Hepatology, 1998, 28, 307-313.	1.8	150
12	Risk factors for infection by Pseudomonas aeruginosa in patients with ventilator-associated pneumonia. Intensive Care Medicine, 1994, 20, 193-198.	3.9	148
13	Prospective Study of Community-Acquired Pneumonia of Bacterial Etiology in Adults. European Journal of Clinical Microbiology and Infectious Diseases, 1999, 18, 852-858.	1.3	146
14	Risk Factors for Staphylococcus aureus Nosocomial Pneumonia in Critically Ill Patients. The American Review of Respiratory Disease, 1990, 142, 1320-1324.	2.9	139
15	Comparison of Two Commercially Available Gamma Interferon Blood Tests for Immunodiagnosis of Tuberculosis. Vaccine Journal, 2008, 15, 168-171.	3.2	132
16	Evaluation of practical chromatographic procedures for identification of clinical isolates of mycobacteria. Journal of Clinical Microbiology, 1991, 29, 120-130.	1.8	131
17	Evolution of Granulomas in Lungs of Mice Infected Aerogenically with Mycobacterium tuberculosis. Scandinavian Journal of Immunology, 2000, 52, 156.	1.3	97
18	Comparative Evaluation of Initial and New Versions of the Gen-Probe Amplified Mycobacterium Tuberculosis Direct Test for Direct Detection of Mycobacterium tuberculosis in Respiratory and Nonrespiratory Specimens. Journal of Clinical Microbiology, 1998, 36, 684-689.	1.8	95

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19	Usefulness of Urinary Antigen Detection by an Immunochromatographic Test for Diagnosis of Pneumococcal Pneumonia in Children. <i>Journal of Clinical Microbiology</i> , 2003, 41, 2161-2163.	1.8	88
20	Immunogenicity of 60 novel latency-related antigens of <i>Mycobacterium tuberculosis</i> . <i>Frontiers in Microbiology</i> , 2014, 5, 517.	1.5	86
21	Prospective study on the etiology of community-acquired pneumonia in children and adults in Spain. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 1988, 7, 342-347.	1.3	80
22	Evaluation of a Rapid Immunochromatographic Assay for the Detection of <i>Legionella</i> Antigen in Urine Samples. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 1999, 18, 896-898.	1.3	80
23	Comparative Evaluation of the New Version of the INNO-LiPA <i>Mycobacteria</i> and GenoType <i>Mycobacterium</i> Assays for Identification of <i>Mycobacterium</i> Species from MB/BacT Liquid Cultures Artificially Inoculated with <i>Mycobacterial</i> Strains. <i>Journal of Clinical Microbiology</i> , 2004, 42, 3083-3088.	1.8	78
24	Detection of <i>Legionella pneumophila</i> serogroup 1 antigen in nonconcentrated urine and urine concentrated by selective ultrafiltration. <i>Journal of Clinical Microbiology</i> , 1996, 34, 2334-2336.	1.8	69
25	Pneumonia due to <i>Haemophilus influenzae</i> Among Mechanically Ventilated Patients. <i>Chest</i> , 1992, 102, 1562-1565.	0.4	67
26	Procalcitonin and neopterin correlation with aetiology and severity of pneumonia. <i>Journal of Infection</i> , 2006, 52, 169-177.	1.7	65
27	Direct Identification of Urinary Tract Pathogens from Urine Samples, Combining Urine Screening Methods and Matrix-Assisted Laser Desorption Ionization-Time of Flight Mass Spectrometry. <i>Journal of Clinical Microbiology</i> , 2016, 54, 988-993.	1.8	65
28	Investigating intracellular persistence of <i>Staphylococcus aureus</i> within a murine alveolar macrophage cell line. <i>Virulence</i> , 2017, 8, 1761-1775.	1.8	65
29	Selective intestinal decontamination with norfloxacin reduces bacterial translocation in ascitic cirrhotic rats exposed to hemorrhagic shock. <i>Hepatology</i> , 1996, 23, 781-787.	3.6	63
30	The Intravenous Model of Murine Tuberculosis is Less Pathogenic Than the Aerogenic Model Owing to a More Rapid Induction of Systemic Immunity. <i>Scandinavian Journal of Immunology</i> , 1999, 49, 362-366.	1.3	59
31	Rapid diagnosis of <i>Staphylococcus aureus</i> bacteremia using <i>S. aureus</i> PNA FISH. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2004, 23, 396-398.	1.3	58
32	Evaluating the non-tuberculous mycobacteria effect in the tuberculosis infection diagnosis. <i>European Respiratory Journal</i> , 2010, 35, 338-342.	3.1	58
33	IP-10 is an accurate biomarker for the diagnosis of tuberculosis in children. <i>Journal of Infection</i> , 2014, 69, 590-599.	1.7	58
34	Evaluation of the Broad-Range PCR/ESI-MS Technology in Blood Specimens for the Molecular Diagnosis of Bloodstream Infections. <i>PLoS ONE</i> , 2015, 10, e0140865.	1.1	56
35	Rapid Diagnosis of Bloodstream Infections with PCR Followed by Mass Spectrometry. <i>PLoS ONE</i> , 2013, 8, e62108.	1.1	54
36	T-cell responses to the <i>Mycobacterium tuberculosis</i> -specific antigens in active tuberculosis patients at the beginning, during, and after antituberculosis treatment. <i>Diagnostic Microbiology and Infectious Disease</i> , 2009, 63, 43-51.	0.8	53

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37	Evaluation of the semiautomated Abbott LCx Mycobacterium tuberculosis assay for direct detection of Mycobacterium tuberculosis in respiratory specimens. <i>Journal of Clinical Microbiology</i> , 1997, 35, 1996-2002.	1.8	53
38	Treatment of pulmonary disease caused by Mycobacterium kansasii: Results of 18 vs 12 months' chemotherapy. <i>Tubercle and Lung Disease</i> , 1995, 76, 104-108.	2.1	52
39	Impact of rapid urine antigen tests to determine the etiology of community-acquired pneumonia in adults. <i>Respiratory Medicine</i> , 2006, 100, 884-891.	1.3	51
40	Assessment of in-vitro efficacy of 1% VirkonÂ® against bacteria, fungi, viruses and spores by means of AFNOR guidelines. <i>Journal of Hospital Infection</i> , 2000, 46, 203-209.	1.4	50
41	GenoType MTBDR <i>sl</i> for Molecular Detection of Second-Line-Drug and Ethambutol Resistance in Mycobacterium tuberculosis Strains and Clinical Samples. <i>Journal of Clinical Microbiology</i> , 2012, 50, 30-36.	1.8	50
42	Extended safety studies of the attenuated live tuberculosis vaccine SO2 based on phoP mutant. <i>Vaccine</i> , 2009, 27, 2499-2505.	1.7	47
43	Rapid Diagnosis of Extrapulmonary Tuberculosis by Ligase Chain Reaction Amplification. <i>Journal of Clinical Microbiology</i> , 1998, 36, 1324-1329.	1.8	46
44	Value of procalcitonin, C-reactive protein, and neopterin in exacerbations of chronic obstructive pulmonary disease. <i>International Journal of COPD</i> , 2011, 6, 157.	0.9	45
45	Performance of VITEK-2 Compact and overnight MicroScan panels for direct identification and susceptibility testing of Gram-negative bacilli from positive FAN BacT/ALERT blood culture bottles. <i>Clinical Microbiology and Infection</i> , 2010, 16, 137-140.	2.8	43
46	Evaluation of a Fluorescence Hybridisation Assay Using Peptide Nucleic Acid Probes for Identification and Differentiation of Tuberculous and Non-Tuberculous Mycobacteria in Liquid Cultures. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2000, 19, 140-145.	1.3	42
47	Use of Quantitative and Semiquantitative Procalcitonin Measurements to Identify Children with Sepsis and Meningitis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2004, 23, 136-138.	1.3	42
48	Direct detection of Mycobacterium tuberculosis complex in nonrespiratory specimens by Gen-Probe Amplified Mycobacterium Tuberculosis Direct Test. <i>Journal of Clinical Microbiology</i> , 1997, 35, 307-310.	1.8	42
49	Evaluation of Meridian ImmunoCard Mycoplasma Test for the Detection of Mycoplasma Pneumoniae-specific IgM in Paediatric Patients. <i>Scandinavian Journal of Infectious Diseases</i> , 1998, 30, 289-293.	1.5	41
50	Midregional pro-atrial natriuretic peptide as a prognostic marker in pneumonia. <i>Journal of Infection</i> , 2007, 55, 400-407.	1.7	40
51	Usefulness of consecutive biomarkers measurement in the management of community-acquired pneumonia. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2012, 31, 825-833.	1.3	39
52	Improving the Diagnosis of Bloodstream Infections: PCR Coupled with Mass Spectrometry. <i>BioMed Research International</i> , 2014, 2014, 1-8.	0.9	39
53	Diagnosing TB infection in children: analysis of discordances using in vitro tests and the tuberculin skin test. <i>European Respiratory Journal</i> , 2011, 37, 1166-1174.	3.1	38
54	Serum Concentrations of Procalcitonin After Cardiac Surgery. <i>Journal of Cardiac Surgery</i> , 2008, 23, 627-632.	0.3	37

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55	Tools for the diagnosis of hepatitis C virus infection and hepatic fibrosis staging. <i>World Journal of Gastroenterology</i> , 2014, 20, 3431.	1.4	35
56	Quantitative evaluation of T-cell response after specific antigen stimulation in active and latent tuberculosis infection in adults and children. <i>Diagnostic Microbiology and Infectious Disease</i> , 2009, 65, 236-246.	0.8	34
57	The Tuberculin Skin Test Increases the Responses Measured by T Cell Interferon- γ Release Assays. <i>Scandinavian Journal of Immunology</i> , 2008, 67, 610-617.	1.3	33
58	Evaluation of Interferon-Gamma Release Assays in the Diagnosis of Recent Tuberculosis Infection in Health Care Workers. <i>PLoS ONE</i> , 2009, 4, e6686.	1.1	33
59	Comparison of a monoclonal with a polyclonal antibody-based enzyme immunoassay stool test in diagnosing <i>Helicobacter pylori</i> infection before and after eradication therapy. <i>Alimentary Pharmacology and Therapeutics</i> , 2006, 23, 1735-1740.	1.9	32
60	IFN- γ -release assays to diagnose TB infection in the immunocompromised individual. <i>Expert Review of Respiratory Medicine</i> , 2009, 3, 309-327.	1.0	32
61	Comparison of radioimmunoassay and enzyme immunoassay kits for detection of <i>Legionella pneumophila</i> serogroup 1 antigen in both concentrated and nonconcentrated urine samples. <i>Journal of Clinical Microbiology</i> , 1997, 35, 1627-1629.	1.8	32
62	Evaluation of a commercial probe assay for detection of rifampin resistance in <i>Mycobacterium tuberculosis</i> directly from respiratory and nonrespiratory clinical samples. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 1998, 17, 189-192.	1.3	31
63	Assessment of <i>Acinetobacter baumannii</i> susceptibility to antiseptics and disinfectants. <i>Journal of Hospital Infection</i> , 2003, 55, 39-46.	1.4	31
64	Assessment of a new test to detect <i>Legionella</i> urinary antigen for the diagnosis of Legionnaires'™ Disease. <i>Diagnostic Microbiology and Infectious Disease</i> , 2001, 41, 199-203.	0.8	30
65	Pyrosequencing for Rapid Molecular Detection of Rifampin and Isoniazid Resistance in <i>Mycobacterium tuberculosis</i> Strains and Clinical Specimens. <i>Journal of Clinical Microbiology</i> , 2011, 49, 3683-3686.	1.8	30
66	Usefulness of a novel multiplex real-time PCR assay for the diagnosis of sexually-transmitted infections. <i>Enfermedades Infecciosas Y MicrobiologÃa ClÃnica</i> , 2016, 34, 471-476.	0.3	30
67	Towards a 'Human-like'™ Model of Tuberculosis: Intranasal Inoculation of LPS Induces Intragranulomatous Lung Necrosis in Mice Infected Aerogenically with <i>Mycobacterium tuberculosis</i> . <i>Scandinavian Journal of Immunology</i> , 2001, 53, 65-71.	1.3	27
68	Utility of an In-House Mycobacteriophage-Based Assay for Rapid Detection of Rifampin Resistance in <i>Mycobacterium tuberculosis</i> Clinical Isolates. <i>Journal of Clinical Microbiology</i> , 2003, 41, 2647-2649.	1.8	27
69	Noninvasive Method for Diagnosis of Visceral Leishmaniasis by a Latex Agglutination Test for Detection of Antigens in Urine Samples. <i>Journal of Clinical Microbiology</i> , 2004, 42, 1853-1854.	1.8	26
70	IFN- γ response on T-cell based assays in HIV-infected patients for detection of tuberculosis infection. <i>BMC Infectious Diseases</i> , 2010, 10, 348.	1.3	26
71	Evaluation of the SediMax automated microscopy sediment analyzer and the Sysmex UF-1000i flow cytometer as screening tools to rule out negative urinary tract infections. <i>Clinica Chimica Acta</i> , 2016, 456, 31-35.	0.5	26
72	Usefulness of pneumococcal antigen detection in pleural fluid samples by immunochromatographic assay for diagnosis of pneumococcal pneumonia. <i>Clinical Microbiology and Infection</i> , 2006, 12, 682-684.	2.8	25

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73	Detection of hepatitis C virus antibodies in oral fluid specimens for prevalence studies. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2008, 27, 121-126.	1.3	25
74	Baseline Prediction of Combination Therapy Outcome in Hepatitis C Virus 1b Infected Patients by Discriminant Analysis Using Viral and Host Factors. <i>PLoS ONE</i> , 2010, 5, e14132.	1.1	25
75	Diagnostic accuracy study of multiplex PCR for detecting tuberculosis drug resistance. <i>Journal of Infection</i> , 2015, 71, 220-230.	1.7	25
76	AID TB resistance line probe assay for rapid detection of resistant <i>Mycobacterium tuberculosis</i> in clinical samples. <i>Journal of Infection</i> , 2015, 70, 400-408.	1.7	25
77	Human tuberculosis due to <i>Mycobacterium bovis</i> : report of 10 cases. <i>Tubercle and Lung Disease</i> , 1992, 73, 388-391.	2.1	24
78	Prospective study of drug-resistant tuberculosis in a spanish urban population including patients at risk for HIV infection. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 1995, 14, 105-110.	1.3	24
79	In-vitro evaluation of Perasafe [®] compared with 2% alkaline glutaraldehyde against <i>Mycobacterium</i> spp.. <i>Journal of Hospital Infection</i> , 2003, 54, 52-56.	1.4	24
80	Detection of <i>Mycobacterium tuberculosis</i> in Paraffin-Embedded Pleural Biopsy Specimens by Commercial Ribosomal RNA and DNA Amplification Kits. <i>Chest</i> , 2000, 118, 648-655.	0.4	22
81	PCR detection of <i>Streptococcus pneumoniae</i> DNA in serum samples for pneumococcal pneumonia diagnosis. <i>Clinical Microbiology and Infection</i> , 2001, 7, 164-166.	2.8	22
82	Occurrence of an antigenic triacyl trehalose in clinical isolates and reference strains of <i>Mycobacterium tuberculosis</i> . <i>FEMS Microbiology Letters</i> , 2006, 157, 251-259.	0.7	21
83	Use of a Mycobacteriophage-Based Assay for Rapid Assessment of Susceptibilities of <i>Mycobacterium tuberculosis</i> Isolates to Isoniazid and Influence of Resistance Level on Assay Performance. <i>Journal of Clinical Microbiology</i> , 2006, 44, 201-205.	1.8	21
84	Multicenter clinical comparison of resincontaining bottles with standard aerobic and Anaerobic bottles for culture of microorganisms from blood. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 1997, 16, 669-674.	1.3	20
85	Comparison of a Nonradiometric System with Bactec 12B and Culture on Egg-Based Media for Recovery of <i>Mycobacteria</i> from Clinical Specimens. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 1998, 17, 773-777.	1.3	20
86	Evaluation of a Commercial Probe Assay for Detection of Rifampin Resistance in <i>Mycobacterium tuberculosis</i> Directly from Respiratory and Nonrespiratory Clinical Samples. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 1998, 17, 189-192.	1.3	20
87	Production of Antibodies against Glycolipids from the <i>Mycobacterium tuberculosis</i> Cell Wall in Aerosol Murine Models of Tuberculosis. <i>Scandinavian Journal of Immunology</i> , 2002, 55, 639-645.	1.3	19
88	Mycobactericidal activity of chlorine dioxide wipes in a modified prEN 14563 test. <i>Journal of Hospital Infection</i> , 2008, 69, 384-388.	1.4	19
89	Molecular diagnosis of bloodstream infections in onco-haematology patients with PCR/ESI-MS technology. <i>Journal of Infection</i> , 2017, 74, 187-194.	1.7	19
90	Usefulness of acr Expression for Monitoring Latent <i>Mycobacterium tuberculosis</i> Bacilli in 'In Vitro' and 'In Vivo' Experimental Models. <i>Scandinavian Journal of Immunology</i> , 2006, 64, 30-39.	1.3	18

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91	A novel mycolic acid in a <i>Mycobacterium</i> sp. from the environment. <i>FEBS Journal</i> , 1990, 192, 753-759.	0.2	16
92	In-use evaluation of Perasafe® compared with Cidex® in fiberoptic bronchoscope disinfection. <i>Journal of Hospital Infection</i> , 2003, 54, 46-51.	1.4	15
93	Utility of the rapid antigen detection BinaxNOW Influenza A&B test for detection of novel influenza A (H1N1) virus. <i>Clinical Microbiology and Infection</i> , 2010, 16, 1574-1576.	2.8	15
94	Hepatitis C virus transmission during colonoscopy evidenced by phylogenetic analysis. <i>Journal of Clinical Virology</i> , 2013, 57, 263-266.	1.6	15
95	Pneumococcal bacteremia in children: an 8-year review in two hospitals in Barcelona. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2004, 23, 677-81.	1.3	14
96	Evaluation of an Array-Based Method for Human Papillomavirus Detection and Genotyping in Comparison with Conventional Methods Used in Cervical Cancer Screening. <i>Journal of Clinical Microbiology</i> , 2009, 47, 2165-2169.	1.8	14
97	Pyrosequencing for rapid detection of <i>Mycobacterium tuberculosis</i> second-line drugs and ethambutol resistance. <i>Diagnostic Microbiology and Infectious Disease</i> , 2015, 83, 263-269.	0.8	14
98	Urinary Antigen Test for Pneumococcal Pneumonia. <i>Chest</i> , 2001, 120, 1748-1749.	0.4	13
99	Pancoast's syndrome due to chronic pneumonia. <i>European Respiratory Journal</i> , 1997, 10, 2904-2906.	3.1	12
100	Distribution of surface-exposed antigenic glycolipids in recent clinical isolates of <i>Mycobacterium tuberculosis</i> . <i>Research in Microbiology</i> , 1997, 148, 405-412.	1.0	12
101	Prospective Follow-up of Epstein-Barr Virus Load in Adult Kidney Transplant Recipients by Semiquantitative Polymerase Chain Reaction in Blood and Saliva Samples. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2001, 20, 892-895.	1.3	12
102	Rapid detection of pneumococcal antigen in serum samples for diagnosing pneumococcal pneumonia. <i>Journal of Infection</i> , 2006, 53, 21-24.	1.7	11
103	Endocarditis and acute renal failure due to <i>Erysipelothrix rhusiopathiae</i> . <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 1996, 15, 347-348.	1.3	10
104	Prevalence of and Risk Factors for Methicillin-Resistant <i>Staphylococcus aureus</i> Carriage at Hospital Admission. <i>Infection Control and Hospital Epidemiology</i> , 2011, 28, 1314-1317.	1.0	10
105	Hepatitis C virus sequences from different patients confirm the existence and transmissibility of subtype 2q, a rare subtype circulating in the metropolitan area of Barcelona, Spain. <i>Journal of Medical Virology</i> , 2011, 83, 820-826.	2.5	10
106	Comparative Evaluation of Two Commercial Assays for Direct Detection of <i>Mycobacterium tuberculosis</i> in Respiratory Specimens. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 1998, 17, 151-157.	1.3	10
107	Inactivation of hepatitis B virus: evaluation of the efficacy of the disinfectant Solprogel™ using a DNA-polymerase activity assay. <i>Journal of Hospital Infection</i> , 1997, 36, 305-312.	1.4	9
108	Evaluation of two different cell lysis methods for releasing mycobacterial nucleic acids in the INNO-LiPA mycobacteria test. <i>Diagnostic Microbiology and Infectious Disease</i> , 2003, 46, 19-23.	0.8	9

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109	Specific Mycobacterium tuberculosis T cell responses to RD1-selected peptides for the monitoring of anti-tuberculosis therapy. Scandinavian Journal of Infectious Diseases, 2012, 44, 161-167.	1.5	9
110	Comparison between two human papillomavirus genotyping assays targeting the L1 or E6/E7 region in cervical cancer biopsies. Enfermedades Infecciosas Y Microbiología Clínica, 2012, 30, 225-229.	0.3	9
111	Relevance of Baseline Viral Genetic Heterogeneity and Host Factors for Treatment Outcome Prediction in Hepatitis C Virus 1b-Infected Patients. PLoS ONE, 2013, 8, e72600.	1.1	9
112	Correlation of inflammatory and cardiovascular biomarkers with pneumonia severity scores. Enfermedades Infecciosas Y Microbiología Clínica, 2014, 32, 140-146.	0.3	9
113	Comparison of the Sodium Dodecyl Sulfate-Sodium Hydroxide Specimen Processing Method with the C18-Carboxypropylbetaine Specimen Processing Method Using the MB/BacT Liquid Culture System. European Journal of Clinical Microbiology and Infectious Diseases, 2003, 22, 35-42.	1.3	8
114	Evaluation of a Legionella urinary antigen enzyme immunoassay for rapid detection of Legionella pneumophila in water samples. International Journal of Hygiene and Environmental Health, 2008, 211, 168-171.	2.1	8
115	Usefulness of two new methods for diagnosing metapneumovirus infections in children. Clinical Microbiology and Infection, 2010, 16, 1663-1668.	2.8	8
116	Usefulness of mid regional pro-atrial natriuretic peptide in the exacerbations of chronic obstructive pulmonary disease. Clinica Chimica Acta, 2011, 412, 470-475.	0.5	8
117	Rapid Detection of Several Mycobacterial Species Using a Polymerase Chain Reaction Reverse Hybridisation Assay. European Journal of Clinical Microbiology and Infectious Diseases, 2001, 20, 661-665.	1.3	7
118	Comparison of the Sodium Hydroxide Specimen Processing Method with the C 18 -Carboxypropylbetaine Specimen Processing Method Using Independent Specimens with Auramine Smear, the MB/BacT Liquid Culture System, and the COBAS AMPLICOR MTB Test. Journal of Clinical Microbiology, 2005, 43, 6091-6097.	1.8	7
119	Iatrogenic disseminated Mycobacterium chelonae infection. Tubercle, 1984, 65, 53-57.	0.7	6
120	Prospective follow-up of Epstein-Barr virus load in kidney transplant recipients. Transplantation Proceedings, 2001, 33, 1860-1861.	0.3	6
121	Evaluation of the VITAL (bioMérieux) automated blood culture system using blind subculture. Clinical Microbiology and Infection, 2002, 8, 222-228.	2.8	6
122	Evaluation of a commercial enzyme immunoassay for HIV screening in urine. European Journal of Clinical Microbiology and Infectious Diseases, 2004, 23, 831-835.	1.3	6
123	Comparison of 2 molecular assays and a serologic test in diagnosing Mycoplasma pneumoniae infection in paediatrics patients. Diagnostic Microbiology and Infectious Disease, 2011, 71, 463-466.	0.8	6
124	El microbiólogo clínico del futuro. Enfermedades Infecciosas Y Microbiología Clínica, 2003, 21, 7-8.	0.3	6
125	Comparison of a biphasic non-radiometric system with Lowenstein-Jensen and Bactec-460 system for recovery of mycobacteria from clinical specimens. Tubercle and Lung Disease, 1996, 77, 449-453.	2.1	5
126	HEREDITARY ANGIOEDEMA. Lancet, The, 1974, 303, 169.	6.3	4

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127	Dot-immunobinding assay with a monoclonal antibody for detection of group B meningococcal antigen. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 1986, 5, 44-46.	1.3	4
128	Prospective study of Epstein-Barr virus chronic infection in renal transplant recipients. <i>Transplantation Proceedings</i> , 1999, 31, 2339-2340.	0.3	4
129	Mycobactericidal and tuberculocidal activity of Korsolex® AF, an amine detergent/disinfectant product. <i>Journal of Hospital Infection</i> , 2005, 59, 62-66.	1.4	4
130	Evolutionary dynamics of the E1-E2 viral populations during combination therapy in non-responder patients chronically infected with hepatitis C virus subtype 1b. <i>Infection, Genetics and Evolution</i> , 2013, 13, 1-10.	1.0	4
131	Evaluation of GenoFlow DR-MTB Array Test for Detection of Rifampin and Isoniazid Resistance in <i>Mycobacterium tuberculosis</i> . <i>Journal of Clinical Microbiology</i> , 2016, 54, 1160-1163.	1.8	3
132	Gastroenteritis etiology in a university hospital during 1983. <i>European Journal of Epidemiology</i> , 1986, 2, 118-123.	2.5	2
133	Evaluation of the disinfectant effect of Solprogel against human immunodeficiency virus type 1 (HIV-1). <i>Journal of Hospital Infection</i> , 1996, 34, 223-228.	1.4	2
134	Analysis of the Contaminant Spectrum in the MB/BacT Liquid Culture System Following C 18 -Carboxypropylbetaine Specimen Processing. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2003, 22, 507-508.	1.3	2
135	The role of Epstein-Barr virus in pleural effusions of unknown aetiology: an interesting clinical perspective. <i>European Respiratory Journal</i> , 2005, 26, 566-568.	3.1	2
136	Validation of a polymerase chain reaction-oligochromatography test for detection of influenza A (H1N1) 2009 virus. <i>Diagnostic Microbiology and Infectious Disease</i> , 2012, 72, 144-149.	0.8	2
137	Identification of hepatitis C virus genotype 3 by a commercial assay challenged by natural polymorphisms detected in Spain from patients with diverse origins. <i>Journal of Clinical Virology</i> , 2016, 78, 14-19.	1.6	2
138	Seven-year review of paediatric bacteraemias diagnosed in a Spanish university hospital. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2003, 92, 854-6.	0.7	2
139	Posttransplant lymphoproliferative disorders in adult kidney transplant recipients: clinical features and relationship to Epstein-Barr virus. <i>Transplantation Proceedings</i> , 2003, 35, 1720-1721.	0.3	1
140	Evaluation of the automatic ELISA Triturus analyser. <i>Journal of Automated Methods and Management in Chemistry</i> , 2003, 25, 31-34.	0.5	1
141	Discordance between TSTs and IFN- γ release assays: the role of NTM and the relevance of mycobacterial sensitins. <i>European Respiratory Journal</i> , 2010, 36, 215-216.	3.1	1
142	Epstein-Barr virus reactivation in kidney transplant recipients: relevance of serologic study. <i>Transplantation Proceedings</i> , 2002, 34, 71-72.	0.3	0