

Jeannette Guarner

List of Publications by Year in Descending Order

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Version: 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

185
papers

14,236
citations

50
h-index

118
g-index

205
ext. papers

16,414
ext. citations

7.3
avg, IF

6.78
L-index

#	Paper	IF	Citations
185	371. Estimating SARS-CoV-2 Seroprevalence from Spent Blood Samples, JanuaryâMarch 2021. <i>Open Forum Infectious Diseases</i> , 2021 , 8, S287-S288	1	
184	Comparison of Antibody Class-Specific SARS-CoV-2 Serologies for the Diagnosis of Acute COVID-19. <i>Journal of Clinical Microbiology</i> , 2021 , 59,	9.7	13
183	Validation of an admission coagulation panel for risk stratification of COVID-19 patients. <i>PLoS ONE</i> , 2021 , 16, e0248230	3.7	0
182	Strengthening Pathology Capacity to Deliver Quality Cancer Care in Cities in LMICs. <i>JCO Global Oncology</i> , 2021 , 7, 917-924	3.7	2
181	Free Living Amoebic Infections: Review. <i>Journal of Clinical Microbiology</i> , 2021 , JCM0022821	9.7	4
180	Adenovirus causing hepatic abscess formation and unexplained fever in adult liver transplant recipients. <i>Transplant Infectious Disease</i> , 2021 , 23, e13435	2.7	2
179	Therapeutic plasma exchange for COVID-19-associated hyperviscosity. <i>Transfusion</i> , 2021 , 61, 1029-1034	2.9	21
178	Retrospective Analyses Associate Hemostasis Activation Biomarkers With Poor Outcomes in Patients With COVID-19. <i>American Journal of Clinical Pathology</i> , 2021 , 155, 498-505	1.9	7
177	The need for new test verification and regulatory support for innovative diagnostics. <i>Nature Biotechnology</i> , 2021 , 39, 1060-1062	44.5	1
176	Assessment of Coagulation and Hemostasis Biomarkers in a Subset of Patients With Chronic Cardiovascular Disease. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2021 , 27, 10760296211032292	3.3	1
175	42. Outbreak of SARS-CoV-2 in Hospitalized Hemodialysis Patients: an Epidemiologic and Genomic Investigation. <i>Open Forum Infectious Diseases</i> , 2021 , 8, S31-S31	1	
174	Outbreak of SARS-CoV-2 in hospitalized hemodialysis patients: an epidemiologic and genomic investigation. <i>Infection Control and Hospital Epidemiology</i> , 2021 , 1-14	2	
173	Rapid Generation of Neutralizing Antibody Responses in COVID-19 Patients. <i>Cell Reports Medicine</i> , 2020 , 1, 100040	18	268
172	Electronic charting of transfusion medicine consults: implementation, challenges and opportunities. <i>Vox Sanguinis</i> , 2020 , 115, 443-450	3.1	
171	SARS-CoV-2 Testing. <i>American Journal of Clinical Pathology</i> , 2020 , 153, 706-708	1.9	60
170	Three Emerging Coronaviruses in Two Decades. <i>American Journal of Clinical Pathology</i> , 2020 , 153, 420-421	1.9	274
169	Role of Serology in the Coronavirus Disease 2019 Pandemic. <i>Clinical Infectious Diseases</i> , 2020 , 71, 1935-1936	3.6	25

168	Serology Curriculum for Residents Using Online, Case-Based Simulation Modules. <i>American Journal of Clinical Pathology</i> , 2020 , 154, S13-S14	1.9	
167	Detection of SARS-CoV-2 RNA and Antibodies in Diverse Samples: Protocol to Validate the Sufficiency of Provider-Observed, Home-Collected Blood, Saliva, and Oropharyngeal Samples. <i>JMIR Public Health and Surveillance</i> , 2020 , 6, e19054	11.4	48
166	Suitability and Sufficiency of Telehealth Clinician-Observed, Participant-Collected Samples for SARS-CoV-2 Testing: The iCollect Cohort Pilot Study. <i>JMIR Public Health and Surveillance</i> , 2020 , 6, e19731	11.4	22
165	Survey of Global Health Education and Training in Pathology Residency Programs in the United States. <i>American Journal of Clinical Pathology</i> , 2020 , 153, 374-379	1.9	6
164	The SARS-CoV-2 (COVID-19) coronavirus pandemic: current situation and implications for Mexico. <i>Archivos De Cardiologia De Mexico</i> , 2020 , 90, 7-14	0.2	5
163	Emerging and reemerging fungal infections. <i>Seminars in Diagnostic Pathology</i> , 2019 , 36, 177-181	4.3	48
162	Chagas disease as example of a reemerging parasite. <i>Seminars in Diagnostic Pathology</i> , 2019 , 36, 164-169	4.3	19
161	Four human diseases with significant public health impact caused by mosquito-borne flaviviruses: West Nile, Zika, dengue and yellow fever. <i>Seminars in Diagnostic Pathology</i> , 2019 , 36, 170-176	4.3	29
160	A Sticky Situation: Poor Correlation Between Platelet Inhibition Assays. <i>American Journal of Clinical Pathology</i> , 2019 , 152, S5-S6	1.9	
159	Differences of Ionized Calcium Concentrations in Continuous Renal Replacement Therapy Among Three Analyzers. <i>American Journal of Clinical Pathology</i> , 2019 , 152, S7-S8	1.9	
158	Development, Implementation, and Evaluation of a Fourth-Year Medical School Elective Course in Blood Banking and Transfusion Medicine. <i>American Journal of Clinical Pathology</i> , 2019 , 151, 116-121	1.9	
157	Circulating inflammation-related markers and advanced gastric premalignant lesions. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2019 , 34, 852-856	4	5
156	Improving Anatomic Pathology in Sub-Saharan Africa to Support Cancer Care. <i>American Journal of Clinical Pathology</i> , 2018 , 149, 310-315	1.9	4
155	Practical Diagnostic Approach to the Presence of Hyphae in Neuropathology Specimens With Three Illustrative Cases. <i>American Journal of Clinical Pathology</i> , 2018 , 149, 98-104	1.9	7
154	Moxifloxacin target site concentrations in patients with pulmonary TB utilizing microdialysis: a clinical pharmacokinetic study. <i>Journal of Antimicrobial Chemotherapy</i> , 2018 , 73, 477-483	5.1	11
153	Buruli Ulcer: Review of a Neglected Skin Mycobacterial Disease. <i>Journal of Clinical Microbiology</i> , 2018 , 56,	9.7	28
152	Successful and Unsuccessful Point-of-Care Testing in the Emergency Room. <i>American Journal of Clinical Pathology</i> , 2018 , 150, 190-192	1.9	
151	Essential Diagnostics for the Use of World Health Organization Essential Medicines. <i>Clinical Chemistry</i> , 2018 , 64, 1148-1157	5.5	13

150	Anti-XA Assay Is a Poor Predictor of Direct Oral Anticoagulant Interference in Lupus Anticoagulant Tests. <i>American Journal of Clinical Pathology</i> , 2018 , 150, S168-S168	1.9	
149	Joint ESPGHAN/NASPGHAN Guidelines for the Management of Helicobacter pylori in Children and Adolescents (Update 2016). <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2017 , 64, 991-1003	2.8	174
148	Lung Tissue Concentrations of Pyrazinamide among Patients with Drug-Resistant Pulmonary Tuberculosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2017 , 61,	5.9	34
147	Human immunodeficiency virus: Diagnostic approach. <i>Seminars in Diagnostic Pathology</i> , 2017 , 34, 318-324	4.3	7
146	Human immunodeficiency virus and fungal infections. <i>Seminars in Diagnostic Pathology</i> , 2017 , 34, 325-334	4.3	9
145	Creation and Evaluation of a Laboratory Administration Curriculum for Pathology Residents. <i>American Journal of Clinical Pathology</i> , 2017 , 148, 368-373	1.9	3
144	A novel presentation of Mycobacterium avium complex in a recipient of a lung transplant: a case report. <i>Journal of Medical Case Reports</i> , 2017 , 11, 240	1.2	3
143	Diagnostic Importance of Hyphae on Heart Valve Tissue in Histoplasma Endocarditis and Treatment With Isavuconazole. <i>Open Forum Infectious Diseases</i> , 2017 , 4, ofx241	1	8
142	Cryptococcal antigen negative meningoencephalitis in HIV/AIDS. <i>Diagnostic Microbiology and Infectious Disease</i> , 2017 , 89, 143-145	2.9	5
141	Identification of bacterial pathogens from formalin-fixed, paraffin-embedded tissues by using 16S sequencing: retrospective correlation of results to clinicians' responses. <i>Human Pathology</i> , 2017 , 59, 132-138	3.7	14
140	Improving Gram stain proficiency in hospital and satellite laboratories that do not have microbiology. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017 , 55, 458-461	5.9	2
139	Creation and pilot testing of cases for case-based learning: A pedagogical approach for pathology cancer diagnosis. <i>African Journal of Laboratory Medicine</i> , 2017 , 6, 637	0.9	4
138	Human Immunodeficiency Virus 2016 , 51-68		2
137	Human Immunodeficiency Virus. <i>Microbiology Spectrum</i> , 2016 , 4,	8.9	4
136	Time for a Model List of Essential Diagnostics. <i>New England Journal of Medicine</i> , 2016 , 374, 2511-4	59.2	24
135	Ebola or Not? Evaluating the Ill Traveler From Ebola-Affected Countries in West Africa. <i>Open Forum Infectious Diseases</i> , 2016 , 3, ofw005	1	9
134	Disseminated Acanthamoeba Infection Presenting With Cutaneous Lesions in an Immunocompromised Patient: A Case Report, Review of Histomorphologic Findings, and Potential Diagnostic Pitfalls. <i>American Journal of Clinical Pathology</i> , 2016 , 145, 266-70	1.9	26
133	Microbiology Learning and Education Online. <i>Journal of Clinical Microbiology</i> , 2016 , 54, 1203-8	9.7	4

132	Development, Implementation, and Evaluation of an Interdisciplinary Women's Health and Laboratory Course. <i>American Journal of Clinical Pathology</i> , 2016 , 146, 369-72	1.9	1
131	Building capacity in laboratory medicine in Africa by increasing physician involvement: a laboratory medicine course for clinicians. <i>American Journal of Clinical Pathology</i> , 2015 , 143, 405-11	1.9	10
130	Fatal aortic pseudoaneurysm from disseminated <i>Mycobacterium kansasii</i> infection: case report. <i>Human Pathology</i> , 2015 , 46, 467-70	3.7	5
129	Evaluation of an online program to teach microbiology to internal medicine residents. <i>Journal of Clinical Microbiology</i> , 2015 , 53, 278-81	9.7	4
128	Atlas of Histopathology of Selected Neglected Tropical Diseases Prevalent in Latin America and the Caribbean. <i>Neglected Tropical Diseases</i> , 2015 , 233-243	0.4	
127	Cavitary penetration of levofloxacin among patients with multidrug-resistant tuberculosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2015 , 59, 3149-55	5.9	28
126	Evaluation of treponemal serum tests performed on cerebrospinal fluid for diagnosis of neurosyphilis. <i>American Journal of Clinical Pathology</i> , 2015 , 143, 479-84	1.9	14
125	Verification and Implementation of a Point-of-Care Troponin Test in an Emergency Department: Successes and Challenges. <i>American Journal of Clinical Pathology</i> , 2015 , 144, A039-A039	1.9	
124	Analysis of Molecular Identification of Bacterial Pathogens on Formalin-Fixed Paraffin-Embedded Tissue. <i>American Journal of Clinical Pathology</i> , 2015 , 144, A224-A224	1.9	
123	Incorporating pathology in the practice of infectious disease: myths and reality. <i>Clinical Infectious Diseases</i> , 2014 , 59, 1133-41	11.6	9
122	The value of case-based teaching vignettes in clinical microbiology rounds. <i>American Journal of Clinical Pathology</i> , 2014 , 141, 318-22	1.9	7
121	Ebola hemorrhagic fever in 2014: the tale of an evolving epidemic. <i>Annals of Internal Medicine</i> , 2014 , 161, 746-8	8	39
120	Career panel for pathology residents: going beyond the core curriculum. <i>American Journal of Clinical Pathology</i> , 2014 , 141, 478-81	1.9	2
119	Eosinophilic granulomatous gastrointestinal and hepatic abscesses attributable to basidiobolomycosis and fascioliasis: a simultaneous emergence in Iraqi Kurdistan. <i>BMC Infectious Diseases</i> , 2013 , 13, 91	4	24
118	<i>Haemophilus influenzae</i> acute endometritis with bacteremia: case report and literature review. <i>Diagnostic Microbiology and Infectious Disease</i> , 2013 , 76, 235-6	2.9	8
117	In situ hybridization for rRNA sequences in anatomic pathology specimens, applications for fungal pathogen detection: a review. <i>Advances in Anatomic Pathology</i> , 2013 , 20, 168-74	5.1	13
116	Neutrophilic bacterial meningitis: pathology and etiologic diagnosis of fatal cases. <i>Modern Pathology</i> , 2013 , 26, 1076-85	9.8	4
115	Unusual empyema. <i>Journal of Clinical Microbiology</i> , 2013 , 51, 2017, 2473	9.7	1

114	Development, implementation and evaluation of a fourth-year medical school elective course in clinical microbiology using case-based vignettes. <i>Journal of Medical Microbiology</i> , 2013 , 62, 1098-1110	3.2	3
113	The good news about cancer in developing countries--pathology answers the call. <i>Lancet, The</i> , 2012 , 379, 712	40	10
112	Traditional risk factors for Helicobacter pylori infection not found among patients undergoing diagnostic upper endoscopy-Republic of Georgia, 2007-2008. <i>International Journal of Infectious Diseases</i> , 2012 , 16, e697-702	10.5	2
111	Factors that impact turnaround time of surgical pathology specimens in an academic institution. <i>Human Pathology</i> , 2012 , 43, 1501-5	3.7	22
110	Teaching laboratory medicine to medical students: implementation and evaluation. <i>Archives of Pathology and Laboratory Medicine</i> , 2012 , 136, 1423-9	5	14
109	Need for clinicopathologic correlation of Clostridium difficile colitis in view of molecular diagnosis. <i>Clinical Infectious Diseases</i> , 2012 , 54, 156	11.6	
108	Detection of microorganisms in granulomas that have been formalin-fixed: review of the literature regarding use of molecular methods. <i>Scientifica</i> , 2012 , 2012, 494571	2.6	3
107	Evidence-based guidelines from ESPGHAN and NASPGHAN for Helicobacter pylori infection in children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2011 , 53, 230-43	2.8	199
106	Gynecologic clostridial toxic shock in women of reproductive age. <i>Current Infectious Disease Reports</i> , 2011 , 13, 561-70	3.9	25
105	Histopathologic diagnosis of fungal infections in the 21st century. <i>Clinical Microbiology Reviews</i> , 2011 , 24, 247-80	34	488
104	Diagnosis of Malaria 2011 , 16, 242-245		
103	Infectious disease immunohistochemistry in placentas from HIV-positive and HIV-negative patients. <i>Pediatric and Developmental Pathology</i> , 2011 , 14, 180-8	2.2	4
102	Study of outcomes associated with hyponatremia and hypernatremia in children. <i>Pediatric and Developmental Pathology</i> , 2011 , 14, 117-23	2.2	7
101	Pathologic studies on suspect animal and human cases of Rift Valley fever from an outbreak in Eastern Africa, 2006-2007. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010 , 83, 38-42	3.2	52
100	Correlation of the detection of Clostridium difficile toxins in stools and presence of the clostridia in tissues of children. <i>Human Pathology</i> , 2010 , 41, 1586-92	3.7	8
99	Helicobacter pylori diagnostic tests in children: review of the literature from 1999 to 2009. <i>European Journal of Pediatrics</i> , 2010 , 169, 15-25	4.1	92
98	Pathology, Diagnosis, and Treatment of Anthrax in Humans 2010 , 251-267		1
97	Process to evaluate hematological parameters that reflex to manual differential cell counts in a pediatric institution. <i>Clinical Laboratory</i> , 2010 , 56, 21-7	2	3

96	Pediatric <i>Helicobacter pylori</i> isolates display distinct gene coding capacities and virulence gene marker profiles. <i>Journal of Clinical Microbiology</i> , 2009 , 47, 1680-8	9.7	26
95	<i>Helicobacter pylori</i> infection in patients undergoing upper endoscopy, Republic of Georgia. <i>Emerging Infectious Diseases</i> , 2009 , 15, 504-5	10.2	7
94	Undiagnosed cases of fatal <i>Clostridium</i> -associated toxic shock in Californian women of childbearing age. <i>American Journal of Obstetrics and Gynecology</i> , 2009 , 201, 459.e1-7	6.4	31
93	Comparison of the pathology caused by H1N1, H5N1, and H3N2 influenza viruses. <i>Archives of Medical Research</i> , 2009 , 40, 655-61	6.6	102
92	Adrenal gland hemorrhage in patients with fatal bacterial infections. <i>Modern Pathology</i> , 2008 , 21, 1113-208	9.8	24
91	Gadolinium-containing magnetic resonance imaging contrast and nephrogenic systemic fibrosis: a case-control study. <i>American Journal of Kidney Diseases</i> , 2008 , 51, 966-75	7.4	76
90	Animal models and vaccines for SARS-CoV infection. <i>Virus Research</i> , 2008 , 133, 20-32	6.4	111
89	Pathology and pathogenesis of fatal <i>Bordetella pertussis</i> infection in infants. <i>Clinical Infectious Diseases</i> , 2008 , 47, 328-38	11.6	237
88	Development and evaluation of a novel multiplex PCR technology for molecular differential detection of bacterial respiratory disease pathogens. <i>Journal of Clinical Microbiology</i> , 2008 , 46, 2074-7	9.7	37
87	Neuroinvasion by <i>Mycoplasma pneumoniae</i> in acute disseminated encephalomyelitis. <i>Emerging Infectious Diseases</i> , 2008 , 14, 641-3	10.2	29
86	<i>Clostridium difficile</i> -associated diarrhea: an emerging threat to pregnant women. <i>American Journal of Obstetrics and Gynecology</i> , 2008 , 198, 635.e1-6	6.4	76
85	An in vitro model of the leukocyte interactions associated with granuloma formation in <i>Mycobacterium tuberculosis</i> infection. <i>Immunology and Cell Biology</i> , 2007 , 85, 160-8	5	47
84	Histopathologic spectrum and immunohistochemical diagnosis of amebic meningoencephalitis. <i>Modern Pathology</i> , 2007 , 20, 1230-7	9.8	64
83	Preclinical testing of candidate topical microbicides for anti-human immunodeficiency virus type 1 activity and tissue toxicity in a human cervical explant culture. <i>Antimicrobial Agents and Chemotherapy</i> , 2007 , 51, 1770-9	5.9	125
82	Invasive group-A streptococcal infection in an allograft recipient. A case report. <i>Journal of Bone and Joint Surgery - Series A</i> , 2007 , 89, 2044-7	5.6	10
81	A case of naturally acquired inhalation anthrax: clinical care and analyses of anti-protective antigen immunoglobulin G and lethal factor. <i>Clinical Infectious Diseases</i> , 2007 , 44, 968-71	11.6	95
80	Usefulness of immunohistochemical diagnosis of streptococcus pneumoniae in formalin-fixed, paraffin-embedded specimens compared with culture and gram stain techniques. <i>American Journal of Clinical Pathology</i> , 2007 , 127, 612-8	1.9	15
79	Toxic shock associated with <i>Clostridium sordellii</i> and <i>Clostridium perfringens</i> after medical and spontaneous abortion. <i>Obstetrics and Gynecology</i> , 2007 , 110, 1027-33	4.9	80

78	Antibodies against trimeric S glycoprotein protect hamsters against SARS-CoV challenge despite their capacity to mediate FcγRII-dependent entry into B cells in vitro. <i>Vaccine</i> , 2007 , 25, 729-40	4.1	156
77	Detection of West Nile virus in formalin-fixed, paraffin-embedded human tissues by RT-PCR: a useful adjunct to conventional tissue-based diagnostic methods. <i>Journal of Clinical Virology</i> , 2007 , 38, 106-11	14.5	32
76	Histopathologic, immunohistochemical, and polymerase chain reaction assays in the study of cases with fatal sporadic myocarditis. <i>Human Pathology</i> , 2007 , 38, 1412-9	3.7	39
75	FATAL MALARIA INFECTION IN TRAVELERS: NOVEL IMMUNOHISTOCHEMICAL ASSAYS FOR THE DETECTION OF PLASMODIUM FALCIPARUM IN TISSUES AND IMPLICATIONS FOR PATHOGENESIS. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007 , 76, 251-259	3.2	34
74	No Depletion of Wolbachia from Onchocerca volvulus after a Short Course of Rifampin and/or Azithromycin. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007 , 77, 878-882	3.2	21
73	Transmission of lymphocytic choriomeningitis virus by organ transplantation. <i>New England Journal of Medicine</i> , 2006 , 354, 2235-49	59.2	418
72	Diagnosis of Invasive Group A Streptococcal Infections by Using Immunohistochemical and Molecular Assays. <i>American Journal of Clinical Pathology</i> , 2006 , 126, 148-155	1.9	15
71	Molecular diagnosis of Bordetella pertussis infection by evaluation of formalin-fixed tissue specimens. <i>Journal of Clinical Microbiology</i> , 2006 , 44, 1074-6	9.7	9
70	Therapy with a severe acute respiratory syndrome-associated coronavirus-neutralizing human monoclonal antibody reduces disease severity and viral burden in golden Syrian hamsters. <i>Journal of Infectious Diseases</i> , 2006 , 193, 685-92	7	86
69	Histopathology and immunohistochemistry in the diagnosis of bioterrorism agents. <i>Journal of Histochemistry and Cytochemistry</i> , 2006 , 54, 3-11	3.4	19
68	Examination of Mycobacterium tuberculosis sigma factor mutants using low-dose aerosol infection of guinea pigs suggests a role for SigC in pathogenesis. <i>Microbiology (United Kingdom)</i> , 2006 , 152, 1591-1600	2.9	46
67	Persistent neuroinvasive West Nile virus infection in an immunocompromised patient. <i>Clinical Infectious Diseases</i> , 2006 , 42, 680-3	11.6	74
66	Histopathologic and immunohistochemical features of fatal influenza virus infection in children during the 2003-2004 season. <i>Clinical Infectious Diseases</i> , 2006 , 43, 132-40	11.6	117
65	Changes of gene expression in gastric preneoplasia following Helicobacter pylori eradication therapy. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 272-80	4	23
64	Immunohistochemical evidence of Clostridium sp, Staphylococcus aureus, and group A Streptococcus in severe soft tissue infections related to injection drug use. <i>Human Pathology</i> , 2006 , 37, 1482-8	3.7	21
63	Morphologic, immunologic, and molecular methods to detect bacillus anthracis in formalin-fixed tissues. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2006 , 14, 234-43	1.9	18
62	Diagnosis of invasive group a streptococcal infections by using immunohistochemical and molecular assays. <i>American Journal of Clinical Pathology</i> , 2006 , 126, 148-55	1.9	5
61	Immunohistochemical, in situ hybridization, and ultrastructural localization of SARS-associated coronavirus in lung of a fatal case of severe acute respiratory syndrome in Taiwan. <i>Human Pathology</i> , 2005 , 36, 303-9	3.7	107

60	Persistent <i>Yersinia pestis</i> antigens in ischemic tissues of a patient with septicemic plague. <i>Human Pathology</i> , 2005 , 36, 850-3	3.7	6
59	Avian influenza (H5N1) viruses isolated from humans in Asia in 2004 exhibit increased virulence in mammals. <i>Journal of Virology</i> , 2005 , 79, 11788-800	6.6	398
58	Transmission of rabies virus from an organ donor to four transplant recipients. <i>New England Journal of Medicine</i> , 2005 , 352, 1103-11	59.2	379
57	Necrotizing enterocolitis associated with <i>Clostridium perfringens</i> type A in previously healthy north american adults. <i>Journal of the American College of Surgeons</i> , 2005 , 201, 48-56	4.4	47
56	Genetic differences in <i>Pneumocystis</i> isolates recovered from immunocompetent infants and from adults with AIDS: Epidemiological Implications. <i>Journal of Infectious Diseases</i> , 2005 , 192, 1815-8	7	63
55	A human colorectal explant culture to evaluate topical microbicides for the prevention of HIV infection. <i>Journal of Infectious Diseases</i> , 2005 , 192, 1545-56	7	101
54	Influenza-associated deaths among children in the United States, 2003-2004. <i>New England Journal of Medicine</i> , 2005 , 353, 2559-67	59.2	477
53	Severe acute respiratory syndrome coronavirus infection of golden Syrian hamsters. <i>Journal of Virology</i> , 2005 , 79, 503-11	6.6	222
52	Fatal toxic shock syndrome associated with <i>Clostridium sordellii</i> after medical abortion. <i>New England Journal of Medicine</i> , 2005 , 353, 2352-60	59.2	190
51	Risk factors for Buruli ulcer disease (<i>Mycobacterium ulcerans</i> Infection): results from a case-control study in Ghana. <i>Clinical Infectious Diseases</i> , 2005 , 40, 1445-53	11.6	123
50	Cell proliferation and inflammation on biopsy samples with multifocal atrophic gastritis before and 1 year after <i>Helicobacter pylori</i> eradication. <i>Archives of Pathology and Laboratory Medicine</i> , 2005 , 129, 1451-6	5	7
49	Monkeypox transmission and pathogenesis in prairie dogs. <i>Emerging Infectious Diseases</i> , 2004 , 10, 426-31	10.2	128
48	Histopathologic improvement with lymphedema management, Lègè, Haiti. <i>Emerging Infectious Diseases</i> , 2004 , 10, 1938-46	10.2	27
47	Pathogenesis and Diagnosis of Human Meningococcal Disease Using Immunohistochemical and PCR Assays. <i>American Journal of Clinical Pathology</i> , 2004 , 122, 754-764	1.9	67
46	<i>Helicobacter pylori</i> eradication and gastric preneoplastic conditions: a randomized, double-blind, placebo-controlled trial. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2004 , 13, 4-10	4	102
45	Fatal West Nile Virus Encephalitis in a Renal Transplant Recipient. <i>American Journal of Clinical Pathology</i> , 2004 , 121, 26-31	1.9	44
44	Immunoglobulin M antibody responses to <i>Mycobacterium ulcerans</i> allow discrimination between cases of active Buruli ulcer disease and matched family controls in areas where the disease is endemic. <i>Vaccine Journal</i> , 2004 , 11, 387-91		20
43	Human monkeypox infection: a family cluster in the midwestern United States. <i>Journal of Infectious Diseases</i> , 2004 , 190, 1833-40	7	89

42	The spectrum of gastric disease associated with <i>Helicobacter pylori</i> and other infectious gastritides. <i>Current Gastroenterology Reports</i> , 2004 , 6, 441-6	5	8
41	Clinicopathologic study and laboratory diagnosis of 23 cases with West Nile virus encephalomyelitis. <i>Human Pathology</i> , 2004 , 35, 983-90	3.7	122
40	Development of an Immunohistochemical Assay for the Detection of Babesiosis in Formalin-Fixed, Paraffin-Embedded Tissue Samples. <i>American Journal of Clinical Pathology</i> , 2003 , 120, 833-838	1.9	
39	Can pre-neoplastic lesions be detected in gastric biopsies of children with <i>Helicobacter pylori</i> infection?. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2003 , 37, 309-14	2.8	38
38	Analysis of an IS2404-based nested PCR for diagnosis of Buruli ulcer disease in regions of Ghana where the disease is endemic. <i>Journal of Clinical Microbiology</i> , 2003 , 41, 794-7	9.7	35
37	Histopathologic features of <i>Mycobacterium ulcerans</i> infection. <i>Emerging Infectious Diseases</i> , 2003 , 9, 651-656	10.2	122
36	Severe histoplasmosis in travelers to Nicaragua. <i>Emerging Infectious Diseases</i> , 2003 , 9, 1322-5	10.2	33
35	Neuropathological findings in West Nile virus encephalitis: a case report. <i>Annals of Neurology</i> , 2003 , 54, 547-51	9.4	44
34	Clinical and pathological recognition of leprosy. <i>American Journal of Medicine</i> , 2003 , 114, 246-7	2.4	0
33	The critical role of pathology in the investigation of bioterrorism-related cutaneous anthrax. <i>American Journal of Pathology</i> , 2003 , 163, 1901-10	5.8	61
32	Pathology and pathogenesis of bioterrorism-related inhalational anthrax. <i>American Journal of Pathology</i> , 2003 , 163, 701-9	5.8	165
31	Diagnostic yield of gastric biopsy specimens when screening for preneoplastic lesions. <i>Human Pathology</i> , 2003 , 34, 28-31	3.7	40
30	Intestinal Intussusception Associated With Adenovirus Infection in Mexican Children. <i>American Journal of Clinical Pathology</i> , 2003 , 120, 845-850	1.9	46
29	The pathology of rotavirus-associated deaths, using new molecular diagnostics. <i>Clinical Infectious Diseases</i> , 2003 , 37, 1327-33	11.6	72
28	The development of exoerythrocytic stages of <i>Plasmodium inui shortti</i> in New World monkeys. <i>Journal of Parasitology</i> , 2003 , 89, 637-9	0.9	4
27	A novel coronavirus associated with severe acute respiratory syndrome. <i>New England Journal of Medicine</i> , 2003 , 348, 1953-66	59.2	3159
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