

Jeannette Guarner

List of Publications by Citations

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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	A novel coronavirus associated with severe acute respiratory syndrome. <i>New England Journal of Medicine</i> , 2003 , 348, 1953-66	59.2	3159
184	Bioterrorism-related inhalational anthrax: the first 10 cases reported in the United States. <i>Emerging Infectious Diseases</i> , 2001 , 7, 933-44	10.2	751
183	Investigation of bioterrorism-related anthrax, United States, 2001: epidemiologic findings. <i>Emerging Infectious Diseases</i> , 2002 , 8, 1019-28	10.2	501
182	Histopathologic diagnosis of fungal infections in the 21st century. <i>Clinical Microbiology Reviews</i> , 2011 , 24, 247-80	34	488
181	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
180	Standardizing Chlamydia pneumoniae assays: recommendations from the Centers for Disease Control and Prevention (USA) and the Laboratory Centre for Disease Control (Canada). <i>Clinical Infectious Diseases</i> , 2001 , 33, 492-503	11.6	452
179	Transmission of lymphocytic choriomeningitis virus by organ transplantation. <i>New England Journal of Medicine</i> , 2006 , 354, 2235-49	59.2	418
178	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
177	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
176	Three Emerging Coronaviruses in Two Decades. <i>American Journal of Clinical Pathology</i> , 2020 , 153, 420-421	19	274
175	Rapid Generation of Neutralizing Antibody Responses in COVID-19 Patients. <i>Cell Reports Medicine</i> , 2020 , 1, 100040	18	268
174	Nipah virus infection: pathology and pathogenesis of an emerging paramyxoviral zoonosis. <i>American Journal of Pathology</i> , 2002 , 161, 2153-67	5.8	267
173	Pathology and pathogenesis of fatal Bordetella pertussis infection in infants. <i>Clinical Infectious Diseases</i> , 2008 , 47, 328-38	11.6	237
172	Severe acute respiratory syndrome coronavirus infection of golden Syrian hamsters. <i>Journal of Virology</i> , 2005 , 79, 503-11	6.6	222
171	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
170	Fatal toxic shock syndrome associated with Clostridium sordellii after medical abortion. <i>New England Journal of Medicine</i> , 2005 , 353, 2352-60	59.2	190
169	A comprehensive review of the natural history of Helicobacter pylori infection in children. <i>Archives of Medical Research</i> , 2000 , 31, 431-69	6.6	177

168	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
167	Pathology and pathogenesis of bioterrorism-related inhalational anthrax. <i>American Journal of Pathology</i> , 2003 , 163, 701-9	5.8	165
166	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
165	Monkeypox transmission and pathogenesis in prairie dogs. <i>Emerging Infectious Diseases</i> , 2004 , 10, 426-31	10.2	128
164	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
163	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
162	Histopathologic features of <i>Mycobacterium ulcerans</i> infection. <i>Emerging Infectious Diseases</i> , 2003 , 9, 651-656	10.2	122
161	Clinicopathologic study and laboratory diagnosis of 23 cases with West Nile virus encephalomyelitis. <i>Human Pathology</i> , 2004 , 35, 983-90	3.7	122
160	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
159	Animal models and vaccines for SARS-CoV infection. <i>Virus Research</i> , 2008 , 133, 20-32	6.4	111
158	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
157	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
156	Helicobacter pylori 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
155	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
154	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
153	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
152	Human monkeypox infection: a family cluster in the midwestern United States. <i>Journal of Infectious Diseases</i> , 2004 , 190, 1833-40	7	89
151	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

150	Histogenesis of extramammary and mammary Paget cells. An immunohistochemical study. <i>American Journal of Dermatopathology</i> , 1989 , 11, 313-8	0.9	83
149	Immunohistochemical and in situ hybridization studies of influenza A virus infection in human lungs. <i>American Journal of Clinical Pathology</i> , 2000 , 114, 227-33	1.9	81
148	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
147	The association of <i>Helicobacter pylori</i> with gastric cancer and preneoplastic gastric lesions in Chiapas, Mexico. <i>Cancer</i> , 1993 , 71, 297-301	6.4	77
146	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
145	<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
144	Persistent neuroinvasive West Nile virus infection in an immunocompromised patient. <i>Clinical Infectious Diseases</i> , 2006 , 42, 680-3	11.6	74
143	The pathology of rotavirus-associated deaths, using new molecular diagnostics. <i>Clinical Infectious Diseases</i> , 2003 , 37, 1327-33	11.6	72
142	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
141	Histopathologic spectrum and immunohistochemical diagnosis of amebic meningoencephalitis. <i>Modern Pathology</i> , 2007 , 20, 1230-7	9.8	64
140	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
139	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
138	SARS-CoV-2 Testing. <i>American Journal of Clinical Pathology</i> , 2020 , 153, 706-708	1.9	60
137	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
136	Influenza A virus infection complicated by fatal myocarditis. <i>American Journal of Forensic Medicine and Pathology</i> , 2000 , 21, 375-9	1	49
135	Emerging and reemerging fungal infections. <i>Seminars in Diagnostic Pathology</i> , 2019 , 36, 177-181	4.3	48
134	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
133	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

132	Necrotizing enterocolitis associated with clostridium perfringens type A in previously healthy north american adults. <i>Journal of the American College of Surgeons</i> , 2005 , 201, 48-56	4.4	47
131	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
130	Intestinal Intussusception Associated With Adenovirus Infection in Mexican Children. <i>American Journal of Clinical Pathology</i> , 2003 , 120, 845-850	1.9	46
129	Fatal West Nile Virus Encephalitis in a Renal Transplant Recipient. <i>American Journal of Clinical Pathology</i> , 2004 , 121, 26-31	1.9	44
128	Neuropathological findings in West Nile virus encephalitis: a case report. <i>Annals of Neurology</i> , 2003 , 54, 547-51	9.4	44
127	Pathologic studies of fatal cases in outbreak of hand, foot, and mouth disease, Taiwan. <i>Emerging Infectious Diseases</i> , 2001 , 7, 146-8	10.2	44
126	Diagnostic yield of gastric biopsy specimens when screening for preneoplastic lesions. <i>Human Pathology</i> , 2003 , 34, 28-31	3.7	40
125	Genotypic, clinical, and demographic characteristics of children infected with Helicobacter pylori. <i>Journal of Clinical Microbiology</i> , 2001 , 39, 1348-52	9.7	40
124	Ebola hemorrhagic fever in 2014: the tale of an evolving epidemic. <i>Annals of Internal Medicine</i> , 2014 , 161, 746-8	8	39
123	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
122	Can pre-neoplastic lesions be detected in gastric biopsies of children with Helicobacter pylori infection?. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2003 , 37, 309-14	2.8	38
121	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
120	Non-Hodgkin's lymphomas in patients with human immunodeficiency virus infection. Presence of Epstein-Barr virus by in situ hybridization, clinical presentation, and follow-up. <i>Cancer</i> , 1991 , 68, 2460-5	6.4	36
119	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
118	Lung Tissue Concentrations of Pyrazinamide among Patients with Drug-Resistant Pulmonary Tuberculosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2017 , 61,	5.9	34
117	Leptospirosis mimicking acute cholecystitis among athletes participating in a triathlon. <i>Human Pathology</i> , 2001 , 32, 750-2	3.7	34
116	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
115	Severe histoplasmosis in travelers to Nicaragua. <i>Emerging Infectious Diseases</i> , 2003 , 9, 1322-5	10.2	33

114	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
113	Undiagnosed cases of fatal Clostridium-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
112	Composite Hodgkin \bar{B} and non-Hodgkin \bar{B} lymphoma in a patient with acquired immune deficiency syndrome. In-situ demonstration of Epstein-Barr virus. <i>Cancer</i> , 1990 , 66, 796-800	6.4	30
111	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
110	Neuroinvasion by Mycoplasma pneumoniae in acute disseminated encephalomyelitis. <i>Emerging Infectious Diseases</i> , 2008 , 14, 641-3	10.2	29
109	Cavitary penetration of levofloxacin among patients with multidrug-resistant tuberculosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2015 , 59, 3149-55	5.9	28
108	Buruli Ulcer: Review of a Neglected Skin Mycobacterial Disease. <i>Journal of Clinical Microbiology</i> , 2018 , 56,	9.7	28
107	An outbreak of plague including cases with probable pneumonic infection, Ecuador, 1998. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2000 , 94, 387-91	2	28
106	Gastric atrophy and extent of intestinal metaplasia in a cohort of Helicobacter pylori-infected patients. <i>Human Pathology</i> , 2001 , 32, 31-5	3.7	28
105	Histopathologic improvement with lymphedema management, L \bar{d} g \bar{n} e, Haiti. <i>Emerging Infectious Diseases</i> , 2004 , 10, 1938-46	10.2	27
104	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
103	Pediatric Helicobacter pylori isolates display distinct gene coding capacities and virulence gene marker profiles. <i>Journal of Clinical Microbiology</i> , 2009 , 47, 1680-8	9.7	26
102	Role of Serology in the Coronavirus Disease 2019 Pandemic. <i>Clinical Infectious Diseases</i> , 2020 , 71, 1935-1936	10.6	25
101	Gynecologic clostridial toxic shock in women of reproductive age. <i>Current Infectious Disease Reports</i> , 2011 , 13, 561-70	3.9	25
100	Time for a Model List of Essential Diagnostics. <i>New England Journal of Medicine</i> , 2016 , 374, 2511-4	59.2	24
99	Eosinophilic granulomatous gastrointestinal and hepatic abscesses attributable to basidiobolomycosis and fasciolias: a simultaneous emergence in Iraqi Kurdistan. <i>BMC Infectious Diseases</i> , 2013 , 13, 91	4	24
98	Adrenal gland hemorrhage in patients with fatal bacterial infections. <i>Modern Pathology</i> , 2008 , 21, 1113-208	9.0	24
97	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

96	Factors that impact turnaround time of surgical pathology specimens in an academic institution. <i>Human Pathology</i> , 2012 , 43, 1501-5	3.7	22
95	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
94	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
93	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
92	Therapeutic plasma exchange for COVID-19-associated hyperviscosity. <i>Transfusion</i> , 2021 , 61, 1029-1034 ^{2.9}		21
91	Immunoglobulin M antibody responses to Mycobacterium ulcerans 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
90	Chagas disease as example of a reemerging parasite. <i>Seminars in Diagnostic Pathology</i> , 2019 , 36, 164-169 ^{4.3}		19
89	Histopathology and immunohistochemistry in the diagnosis of bioterrorism agents. <i>Journal of Histochemistry and Cytochemistry</i> , 2006 , 54, 3-11	3.4	19
88	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
87	Suicide by hanging. A review of 56 cases. <i>American Journal of Forensic Medicine and Pathology</i> , 1987 , 8, 23-6	1	16
86	Cytokine mRNA levels in the hearts of inbred mice that develop different degrees of cardiomyopathy during infection with Trypanosoma cruzi. <i>Parasite Immunology</i> , 1998 , 20, 463-71	2.2	15
85	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
84	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
83	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
82	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
81	Teaching laboratory medicine to medical students: implementation and evaluation. <i>Archives of Pathology and Laboratory Medicine</i> , 2012 , 136, 1423-9	5	14
80	Immunohistochemical Detection of Francisella tularensis in Formalin-Fixed Paraffin-Embedded Tissue. <i>Applied Immunohistochemistry & Molecular Morphology</i> , 1999 , 7, 122-126		14
79	Essential Diagnostics for the Use of World Health Organization Essential Medicines. <i>Clinical Chemistry</i> , 2018 , 64, 1148-1157	5.5	13

78	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
77	Cytologic detection of <i>Pneumocystis carinii</i> : a comparison of Papanicolaou and other histochemical stains. <i>Diagnostic Cytopathology</i> , 1986 , 2, 133-7	1.4	13
76	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
75	Testing umbilical cords for funisitis due to <i>Treponema pallidum</i> infection, Bolivia. <i>Emerging Infectious Diseases</i> , 2000 , 6, 487-92	10.2	12
74	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
73	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
72	The good news about cancer in developing countries--pathology answers the call. <i>Lancet, The</i> , 2012 , 379, 712	4.0	10
71	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
70	Human immunodeficiency virus and fungal infections. <i>Seminars in Diagnostic Pathology</i> , 2017 , 34, 325-334.	3.3	9
69	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
68	Incorporating pathology in the practice of infectious disease: myths and reality. <i>Clinical Infectious Diseases</i> , 2014 , 59, 1133-41	11.6	9
67	Molecular diagnosis of <i>Bordetella pertussis</i> infection by evaluation of formalin-fixed tissue specimens. <i>Journal of Clinical Microbiology</i> , 2006 , 44, 1074-6	9.7	9
66	Diagnostic Importance of Hyphae on Heart Valve Tissue in <i>Histoplasma</i> Endocarditis and Treatment With Isavuconazole. <i>Open Forum Infectious Diseases</i> , 2017 , 4, ofx241	1	8
65	<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
64	Correlation of the detection of <i>Clostridium difficile</i> toxins in stools and presence of the clostridia in tissues of children. <i>Human Pathology</i> , 2010 , 41, 1586-92	3.7	8
63	CD4+ T-lymphocyte variations in patients with advanced human immunodeficiency virus infection and counts below 100 cells per microliter. <i>Cytometry</i> , 1997 , 30, 178-80		8
62	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
61	Association of Epstein-Barr virus in epithelioid angiomatosis of AIDS patients. <i>American Journal of Surgical Pathology</i> , 1990 , 14, 956-60	6.7	8

60	Human immunodeficiency virus: Diagnostic approach. <i>Seminars in Diagnostic Pathology</i> , 2017 , 34, 318-324.	4.3	7
59	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
58	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
57	Helicobacter pylori infection in patients undergoing upper endoscopy, Republic of Georgia. <i>Emerging Infectious Diseases</i> , 2009 , 15, 504-5	10.2	7
56	Study of outcomes associated with hyponatremia and hypernatremia in children. <i>Pediatric and Developmental Pathology</i> , 2011 , 14, 117-23	2.2	7
55	Cell proliferation and inflammation on biopsy samples with multifocal atrophic gastritis before and 1 year after Helicobacter pylori eradication. <i>Archives of Pathology and Laboratory Medicine</i> , 2005 , 129, 1451-6	5	7
54	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
53	Persistent Yersinia pestis antigens in ischemic tissues of a patient with septicemic plague. <i>Human Pathology</i> , 2005 , 36, 850-3	3.7	6
52	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
51	Fatal aortic pseudoaneurysm from disseminated Mycobacterium kansasii infection: case report. <i>Human Pathology</i> , 2015 , 46, 467-70	3.7	5
50	Cryptococcal antigen negative meningoencephalitis in HIV/AIDS. <i>Diagnostic Microbiology and Infectious Disease</i> , 2017 , 89, 143-145	2.9	5
49	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
48	Circulating inflammation-related markers and advanced gastric premalignant lesions. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2019 , 34, 852-856	4	5
47	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
46	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
45	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
44	Human Immunodeficiency Virus. <i>Microbiology Spectrum</i> , 2016 , 4,	8.9	4
43	Neutrophilic bacterial meningitis: pathology and etiologic diagnosis of fatal cases. <i>Modern Pathology</i> , 2013 , 26, 1076-85	9.8	4

42	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
41	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
40	Mycobacterium ulcerans Infection and Buruli Ulcer Disease: Emergence of a Public Health Dilemma	137-152	4
39	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 (Preprint)		4
38	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
37	Free Living Amoebic Infections: Review. <i>Journal of Clinical Microbiology</i> , 2021 , JCM0022821	9.7	4
36	Microbiology Learning and Education Online. <i>Journal of Clinical Microbiology</i> , 2016 , 54, 1203-8	9.7	4
35	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
34	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
33	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
32	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
31	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
30	Human Immunodeficiency Virus		2
29	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
28	Career panel for pathology residents: going beyond the core curriculum. <i>American Journal of Clinical Pathology</i> , 2014 , 141, 478-81	1.9	2
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