

# Ã© DomÃ-nguez

## List of Publications by Year in descending order

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122  
papers

2,231  
citations

249298

26  
h-index

355658

38  
g-index

130  
all docs

130  
docs citations

130  
times ranked

3100  
citing authors

#	ARTICLE	IF	CITATIONS
1	Outbreaks of Gastroenteritis Due to Norovirus in Schools and Summer Camps in Catalonia, 2017–2019. <i>Microbiology Spectrum</i> , 2022, 10, e0011922.	1.2	4
2	Surveillance of influenza B severe hospitalized cases during 10 seasons in Catalonia: Does the lineage make a difference?. <i>Journal of Medical Virology</i> , 2022, 94, 4417-4424.	2.5	2
3	Does knowing the influenza epidemic threshold has been reached influence the performance of influenza case definitions?. <i>PLoS ONE</i> , 2022, 17, e0270740.	1.1	1
4	Acute gastroenteritis outbreaks in closed and semi-closed facilities during 2017 in Catalonia, Spain. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021, 40, 1085-1089.	1.3	2
5	Human Astrovirus Outbreak in a Daycare Center and Propagation among Household Contacts. <i>Viruses</i> , 2021, 13, 1100.	1.5	3
6	Behavior of hospitalized severe influenza cases according to the outcome variable in Catalonia, Spain, during the 2017–2018 season. <i>Scientific Reports</i> , 2021, 11, 13587.	1.6	3
7	Influenza Vaccine Effectiveness in Preventing Severe Outcomes in Patients Hospitalized with Laboratory-Confirmed Influenza during the 2017–2018 Season. A Retrospective Cohort Study in Catalonia (Spain). <i>Viruses</i> , 2021, 13, 1465.	1.5	1
8	Invasive pneumococcal disease in children under 60 months before and after availability of 13-valent conjugate vaccine. <i>Anales De Pediatr�a (English Edition)</i> , 2021, , .	0.1	0
9	A Waterborne Gastroenteritis Outbreak Caused by a GII Norovirus in a Holiday Camp in Catalonia (Spain), 2017. <i>Viruses</i> , 2021, 13, 1792.	1.5	8
10	Classification of measles breakthrough cases in an elimination setting using a comprehensive algorithm of laboratory results: why sensitive and specific IgM assays are important. <i>International Journal of Infectious Diseases</i> , 2021, 112, 21-24.	1.5	1
11	Characteristics of patients with invasive pneumococcal disease requiring admission to intensive care units. <i>Anales De Pediatr�a (English Edition)</i> , 2021, 94, 19-27.	0.1	1
12	Hepatitis A Outbreak Characteristics: A Comparison of Regions with Different Vaccination Strategies, Spain 2010–2018. <i>Vaccines</i> , 2021, 9, 1214.	2.1	3
13	Exploring the nasopharyngeal microbiota composition in infants with whooping cough: A test-negative case-control study. <i>PLoS ONE</i> , 2021, 16, e0259318.	1.1	3
14	Necrotizing pneumonia due to <i>Streptococcus pneumoniae</i> in children during the period of non-systematic use of PCV13 in Catalonia, Spain. <i>Enfermedades Infecciosas Y Microbiologia Clinica (English Ed )</i> , 2021, 39, 486-492.	0.2	2
15	Serotypes and Clonal Composition of <i>Streptococcus pneumoniae</i> Isolates Causing IPD in Children and Adults in Catalonia before 2013 to 2015 and after 2017 to 2019 Systematic Introduction of PCV13. <i>Microbiology Spectrum</i> , 2021, 9, e0115021.	1.2	8
16	Pneumococcal serotypes in children, clinical presentation and antimicrobial susceptibility in the PCV13 era. <i>Epidemiology and Infection</i> , 2020, 148, 1-37.	1.0	5
17	Detection of Norovirus in Saliva Samples from Acute Gastroenteritis Cases and Asymptomatic Subjects: Association with Age and Higher Shedding in Stool. <i>Viruses</i> , 2020, 12, 1369.	1.5	16
18	Impact of the 13-Valent Conjugated Pneumococcal Vaccine on the Direct Costs of Invasive Pneumococcal Disease Requiring Hospital Admission in Children Aged <math>\geq 5</math> Years: A Prospective Study. <i>Vaccines</i> , 2020, 8, 387.	2.1	0

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19	Failures of 13-Valent Conjugated Pneumococcal Vaccine in Age-Appropriately Vaccinated Children 2â€™59 Months of Age, Spain. <i>Emerging Infectious Diseases</i> , 2020, 26, 1147-1155.	2.0	13
20	Serotype and clonal distribution dynamics of invasive pneumococcal strains after PCV13 introduction (2011-2016): Surveillance data from 23 sites in Catalonia, Spain. <i>PLoS ONE</i> , 2020, 15, e0228612.	1.1	18
21	Usefulness of Clinical Definitions of Influenza for Public Health Surveillance Purposes. <i>Viruses</i> , 2020, 12, 95.	1.5	12
22	Significant decrease in the prevalence of hepatitis C infection after the introduction of direct acting antivirals. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 1570-1578.	1.4	29
23	Hospital-acquired influenza infections detected by a surveillance system over six seasons, from 2010/2011 to 2015/2016. <i>BMC Infectious Diseases</i> , 2020, 20, 80.	1.3	36
24	Effect of antiviral treatment in older patients hospitalized with confirmed influenza. <i>Antiviral Research</i> , 2020, 178, 104785.	1.9	2
25	Necrotizing pneumonia due to <i>Streptococcus pneumoniae</i> in children during the period of non-systematic use of PCV13 in Catalonia, Spain. <i>Enfermedades Infecciosas Y MicrobiologÃa ClÃnica</i> , 2020, 39, 486-486.	0.3	3
26	Are vaccine shortages a relevant public health issue in Europe?. <i>European Journal of Public Health</i> , 2020, 30, .	0.1	1
27	Â¿Es posible el control de los brotes de hepatitis A en hombres que tienen sexo con hombres?. <i>Revista ClÃnica Espanola</i> , 2020, 220, 434-436.	0.2	0
28	Reduction of Direct Health Costs Associated with Pertussis Vaccination with Acellular Vaccines in Children Aged 0â€™9 Years with Pertussis in Catalonia (Spain). <i>PharmacoEconomics - Open</i> , 2019, 3, 55-69.	0.9	2
29	Indirect effects of paediatric conjugate vaccines on invasive pneumococcal disease in older adults. <i>International Journal of Infectious Diseases</i> , 2019, 86, 122-130.	1.5	17
30	A foodborne norovirus outbreak in a nursing home and spread to staff and their household contacts. <i>Epidemiology and Infection</i> , 2019, 147, e225.	1.0	17
31	Epidemiological and clinical characteristics of children hospitalized due to influenza A and B in the south of Europe, 2010â€™2016. <i>Scientific Reports</i> , 2019, 9, 12853.	1.6	22
32	Invasive Pneumococcal Disease and Influenza Activity in a Pediatric Population: Impact of PCV13 Vaccination in Epidemic and Nonepidemic Influenza Periods. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	1.8	13
33	Complicated pneumococcal pneumonia with pleural effusion or empyema in the 13â€™valent pneumococcal conjugate vaccine era. <i>Pediatric Pulmonology</i> , 2019, 54, 517-524.	1.0	22
34	Risk factors associated with severe outcomes in adult hospitalized patients according to influenza type and subtype. <i>PLoS ONE</i> , 2019, 14, e0210353.	1.1	86
35	Effectiveness of antiviral treatment in preventing death in severe hospitalised influenza cases over six seasons. <i>Epidemiology and Infection</i> , 2018, 146, 799-808.	1.0	20
36	Factors associated with 30-day readmission after hospitalisation for community-acquired pneumonia in older patients: a cross-sectional study in seven Spanish regions. <i>BMJ Open</i> , 2018, 8, e020243.	0.8	27

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37	Trends and risk factors of hepatitis A in Catalonia after the introduction of a hepatitis A+B vaccination programme. <i>Journal of Viral Hepatitis</i> , 2018, 25, 1001-1007.	1.0	7
38	Repeated influenza vaccination for preventing severe and fatal influenza infection in older adults: a multicentre caseâ€“control study. <i>Cmaj</i> , 2018, 190, E3-E12.	0.9	40
39	Asthma and influenza vaccination in elderly hospitalized patients: Matched case-control study in Spain. <i>Journal of Asthma</i> , 2018, 55, 391-401.	0.9	5
40	Vaccination coverage and community pharmacy: A strategically necessary and operationally feasible binomial?. <i>Vacunas (English Edition)</i> , 2018, 19, 79-84.	0.3	1
41	The changing epidemiology of invasive pneumococcal disease after PCV13 vaccination in a country with intermediate vaccination coverage. <i>Vaccine</i> , 2018, 36, 7744-7752.	1.7	36
42	Adaptation of antibiotic treatment to clinical practice guidelines in patients aged â©¼65 years hospitalised due to community-acquired pneumonia. <i>Epidemiology and Infection</i> , 2018, 146, 1870-1877.	1.0	3
43	Characterization of intra- and inter-host norovirus P2 genetic variability in linked individuals by amplicon sequencing. <i>PLoS ONE</i> , 2018, 13, e0201850.	1.1	10
44	Influenza vaccine effectiveness in reducing severe outcomes over six influenza seasons, a case-case analysis, Spain, 2010/11 to 2015/16. <i>Eurosurveillance</i> , 2018, 23, .	3.9	35
45	PlanificaciÃ³n y ejecuciÃ³n de un estudio multicÃ©ntrico de casos y controles para evaluar la efectividad de las vacunas de la gripe y del neumococo en mayores. <i>Vacunas</i> , 2017, 18, 11-17.	1.1	2
46	Seroprevalence and susceptibility to hepatitis A in the European Union and European Economic Area: a systematic review. <i>Lancet Infectious Diseases</i> , The, 2017, 17, e306-e319.	4.6	63
47	Planning and execution of a multicentre caseâ€“control study to evaluate the effectiveness of the influenza and pneumococcal vaccines in the elderly. <i>Vacunas (English Edition)</i> , 2017, 18, 11-17.	0.3	0
48	Factors associated with 30-day mortality in elderly inpatients with community acquired pneumonia during 2 influenza seasons. <i>Human Vaccines and Immunotherapeutics</i> , 2017, 13, 450-455.	1.4	20
49	Costs associated with influenza-related hospitalization in the elderly. <i>Human Vaccines and Immunotherapeutics</i> , 2017, 13, 412-416.	1.4	21
50	Effectiveness of hepatitis A vaccination as post-exposure prophylaxis. <i>Human Vaccines and Immunotherapeutics</i> , 2017, 13, 423-427.	1.4	15
51	Assessment of clinical symptoms in household contacts of confirmed pertussis cases. <i>Journal of Infection</i> , 2017, 75, 426-432.	1.7	6
52	Factors associated with acceptance of pandemic flu vaccine by healthcare professionals in Spain, 2009â€“2010. <i>Research in Nursing and Health</i> , 2017, 40, 435-443.	0.8	7
53	Knowledge of and Attitudes to Influenza Vaccination among Community Pharmacists in Catalonia (Spain). 2013â€“2014 Season: A Cross Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 756.	1.2	9
54	Effectiveness of 23-valent pneumococcal polysaccharide vaccination in preventing community-acquired pneumonia hospitalization and severe outcomes in the elderly in Spain. <i>PLoS ONE</i> , 2017, 12, e0171943.	1.1	16

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55	Effectiveness of the 13-valent pneumococcal conjugate vaccine in preventing invasive pneumococcal disease in children aged 7-59 months. A matched case-control study. PLoS ONE, 2017, 12, e0183191.	1.1	63
56	Epidemiology of Acute Gastroenteritis Outbreaks Caused by Human Calicivirus (Norovirus and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 70	1.1	17
57	Vaccine Failures in Patients Properly Vaccinated with 13-Valent Pneumococcal Conjugate Vaccine in Catalonia, a Region with Low Vaccination Coverage. Pediatric Infectious Disease Journal, 2016, 35, 460-463.	1.1	44
58	Underdetection and underreporting of pertussis in children attended in primary health care centers: Do surveillance systems require improvement?. American Journal of Infection Control, 2016, 44, e251-e256.	1.1	10
59	Norovirus shedding among food and healthcare workers exposed to the virus in outbreak settings. Journal of Clinical Virology, 2016, 82, 119-125.	1.6	35
60	Pregnancy outcomes and the use of two standards to assess adequacy of maternal body mass index in early gestation. Journal of Developmental Origins of Health and Disease, 2016, 7, 83-89.	0.7	2
61	P59â€¦Changes in the body mass index and waist circumference distribution of adults aged 25â€“64 years in England, Scotland, and the United States, 1998â€“2012. Journal of Epidemiology and Community Health, 2016, 70, A79.2-A80.	2.0	0
62	Effect of influenza vaccination on the prognosis of hospitalized influenza patients. Expert Review of Vaccines, 2016, 15, 425-432.	2.0	41
63	The Effectiveness of Influenza Vaccination in Different Groups. Expert Review of Vaccines, 2016, 15, 751-764.	2.0	27
64	Differences in Bordetella pertussis DNA load according to clinical and epidemiological characteristics of patients with whooping cough. Journal of Infection, 2016, 72, 460-467.	1.7	13
65	Virological surveillance of influenza and other respiratory viruses during six consecutive seasons from 2006 to 2012 in Catalonia, Spain. Clinical Microbiology and Infection, 2016, 22, 564.e1-564.e9.	2.8	18
66	Outbreaks of hepatitis A associated with immigrants travelling to visit friends and relatives. Journal of Infection, 2016, 72, 112-115.	1.7	5
67	Factors associated with pneumococcal polysaccharide vaccination of the elderly in Spain: A cross-sectional study. Human Vaccines and Immunotherapeutics, 2016, 12, 1891-9.	1.4	24
68	Factors Associated with Influenza Vaccination of Hospitalized Elderly Patients in Spain. PLoS ONE, 2016, 11, e0147931.	1.1	19
69	Economic Evaluation of Health Services Costs During Pandemic Influenza A (H1N1) Pdm09 Infection in Pregnant and Non-Pregnant Women in Spain. Iranian Journal of Public Health, 2016, 45, 423-34.	0.3	4
70	Economic costs of outbreaks of acute viral gastroenteritis due to norovirus in Catalonia (Spain), 2010â€“2011. BMC Public Health, 2015, 15, 999.	1.2	10
71	Managing an Online Survey about Influenza Vaccination in Primary Healthcare Workers. International Journal of Environmental Research and Public Health, 2015, 12, 541-553.	1.2	8
72	Characteristics of Hospitalized Cases of Pertussis in Catalonia and Navarra, Two Regions in the North of Spain. PLoS ONE, 2015, 10, e0139993.	1.1	11

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73	Influenza vaccination of primary healthcare physicians may be associated with vaccination in their patients: a vaccination coverage study. <i>BMC Family Practice</i> , 2015, 16, 44.	2.9	32
74	Changes in the epidemiology of hepatitis A outbreaks 13 years after the introduction of a mass vaccination program. <i>Human Vaccines and Immunotherapeutics</i> , 2015, 11, 192-197.	1.4	17
75	Effectiveness of non-pharmaceutical measures in preventing pediatric influenza: a case-control study. <i>BMC Public Health</i> , 2015, 15, 543.	1.2	23
76	Estimation of the invasive disease potential of <i>Streptococcus pneumoniae</i> in children by the use of direct capsular typing in clinical specimens. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2015, 34, 705-711.	1.3	23
77	Control de brotes epidémicos mediante la vacunación. <i>Vacunas</i> , 2014, 15, 266-271.	1.1	0
78	Vacunación frente al sarampión, la rubéola y parotiditis. <i>Vacunas</i> , 2014, 15, 109-124.	1.1	1
79	Are healthcare workers immune to rubella?. <i>Human Vaccines and Immunotherapeutics</i> , 2014, 10, 686-691.	1.4	15
80	Knowledge of and attitudes to influenza in unvaccinated primary care physicians and nurses. <i>Human Vaccines and Immunotherapeutics</i> , 2014, 10, 2378-2386.	1.4	20
81	Molecular and clinical epidemiology of norovirus outbreaks in Spain during the emergence of GII.4 2012 variant. <i>Journal of Clinical Virology</i> , 2014, 60, 96-104.	1.6	18
82	Varicella-zoster virus immunity among health care workers in Catalonia. <i>Vaccine</i> , 2014, 32, 5945-5948.	1.7	7
83	Managing a multicenter case-control project within the framework of the influenza A (H1N1) 2009 pandemic. Implications for public health services. <i>Vacunas</i> , 2014, 15, 5-12.	1.1	2
84	Predictive factors of severe multilobar pneumonia and shock in patients with influenza. <i>Emergency Medicine Journal</i> , 2014, 31, 301-307.	0.4	3
85	Estudio de actitudes y conocimientos sobre la vacunación antigripal en personal sanitario de atención primaria. Temporada 2011-2012. <i>Vacunas</i> , 2013, 14, 22-29.	1.1	3
86	Tos ferina: cambios en la epidemiología. España 2000-2011. <i>Vacunas</i> , 2013, 14, 155-161.	1.1	2
87	Risk factors for invasive pneumococcal disease in a community with a high proportion of non vaccine serotypes. <i>Vaccine</i> , 2013, 31, 960-966.	1.7	10
88	Cost-effectiveness of rifampin for 4 months and isoniazid for 9 months in the treatment of tuberculosis infection. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2013, 32, 647-655.	1.3	6
89	Are risk factors associated with invasive pneumococcal disease according to different serotypes?. <i>Human Vaccines and Immunotherapeutics</i> , 2013, 9, 712-719.	1.4	8
90	Influenza Vaccine Effectiveness in Preventing Outpatient, Inpatient, and Severe Cases of Laboratory-Confirmed Influenza. <i>Clinical Infectious Diseases</i> , 2013, 57, 167-175.	2.9	112

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91	Effectiveness of vaccination with 23-valent pneumococcal polysaccharide vaccine in preventing hospitalization with laboratory confirmed influenza during the 2009-2010 and 2010-2011 seasons. <i>Human Vaccines and Immunotherapeutics</i> , 2013, 9, 865-873.	1.4	16
92	Results of the rubella elimination program in Catalonia (Spain), 2002-2011. <i>Human Vaccines and Immunotherapeutics</i> , 2013, 9, 642-648.	1.4	5
93	Benefit of Conjugate Pneumococcal Vaccination in Preventing Influenza Hospitalization in Children. <i>Pediatric Infectious Disease Journal</i> , 2013, 32, 330-334.	1.1	15
94	Knowledge of and Attitudes to Influenza Vaccination in Healthy Primary Healthcare Workers in Spain, 2011-2012. <i>PLoS ONE</i> , 2013, 8, e81200.	1.1	38
95	Prognosis of hospitalized patients with 2009 H1N1 influenza in Spain: influence of neuraminidase inhibitors. <i>Journal of Antimicrobial Chemotherapy</i> , 2012, 67, 1739-1745.	1.3	19
96	Prenatal growth and metabolic syndrome components among Chilean children. <i>Journal of Developmental Origins of Health and Disease</i> , 2012, 3, 237-244.	0.7	5
97	Effectiveness of pandemic and seasonal influenza vaccines in preventing pandemic influenza-associated hospitalization. <i>Vaccine</i> , 2012, 30, 5644-5650.	1.7	10
98	Serotype 3 is a common serotype causing invasive pneumococcal disease in children less than 5 years old, as identified by real-time PCR. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2012, 31, 1487-1495.	1.3	36
99	Effectiveness of hand hygiene and provision of information in preventing influenza cases requiring hospitalization. <i>Preventive Medicine</i> , 2012, 54, 434-439.	1.6	52
100	Lymphogranuloma venereum: a hidden emerging problem, Barcelona, 2011. <i>Eurosurveillance</i> , 2012, 17, .	3.9	31
101	Epidemiology of pertussis in a country with high vaccination coverage. <i>Vaccine</i> , 2011, 29, 4244-4248.	1.7	30
102	Contacts with children and young people and adult risk of suffering herpes zoster. <i>Vaccine</i> , 2011, 29, 7602-7605.	1.7	20
103	Effectiveness of 7-valent pneumococcal conjugate vaccine in the prevention of invasive pneumococcal disease in children aged 7-59 months. A matched case-control study. <i>Vaccine</i> , 2011, 29, 9020-9025.	1.7	24
104	Hepatitis A outbreaks in the vaccination era in Catalonia, Spain. <i>Hum Vaccin</i> , 2011, 7, 205-210.	2.4	10
105	Effectiveness of the pneumococcal polysaccharide vaccine in preventing pneumonia in the elderly. <i>European Respiratory Journal</i> , 2010, 36, 608-614.	3.1	52
106	Mumps vaccine effectiveness in highly immunized populations. <i>Vaccine</i> , 2010, 28, 3567-3570.	1.7	27
107	Differential Features of Foodborne Gastroenteritis Outbreaks of Known and Unknown Etiology. <i>Journal of Food Protection</i> , 2009, 72, 1958-1962.	0.8	4
108	Changes in serotypes causing invasive pneumococcal disease (2005-2007 vs. 1997-1999) in children under 2 years of age in a population with intermediate coverage of the 7-valent pneumococcal conjugated vaccine. <i>Clinical Microbiology and Infection</i> , 2009, 15, 997-1001.	2.8	30

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109	Changes in the evolution of meningococcal disease, 2001â€“2008, Catalonia (Spain). <i>Vaccine</i> , 2009, 27, 3496-3498.	1.7	11
110	Mumps: A year of enhanced surveillance in Catalonia, Spain. <i>Vaccine</i> , 2009, 27, 3492-3495.	1.7	9
111	Factors influencing the case-fatality rate of Legionnaires' disease. <i>International Journal of Tuberculosis and Lung Disease</i> , 2009, 13, 407-12.	0.6	40
112	Epidemiology of hepatitis A before and after the introduction of a universal vaccination programme in Catalonia, Spain. <i>Journal of Viral Hepatitis</i> , 2008, 15, 51-56.	1.0	20
113	Aetiology and epidemiology of viral gastroenteritis outbreaks in Catalonia (Spain) in 2004â€“2005. <i>Journal of Clinical Virology</i> , 2008, 43, 126-131.	1.6	21
114	Impact and effectiveness of a mass hepatitis A vaccination programme of preadolescents seven years after introduction. <i>Vaccine</i> , 2008, 26, 1737-1741.	1.7	47
115	Acute gastroenteritis outbreaks in Catalonia, Spain: Norovirus versus Salmonella. <i>Scandinavian Journal of Gastroenterology</i> , 2008, 43, 567-573.	0.6	12
116	Large Outbreak of Measles in a Community with High Vaccination Coverage: Implications for the Vaccination Schedule. <i>Clinical Infectious Diseases</i> , 2008, 47, 1143-1149.	2.9	63
117	Rubella immune status of indigenous and immigrant pregnant women in Catalonia, Spain. <i>European Journal of Public Health</i> , 2007, 17, 560-564.	0.1	22
118	Declining hepatitis A seroprevalence in adults in Catalonia (Spain): a population-based study. <i>BMC Infectious Diseases</i> , 2007, 7, 73.	1.3	22
119	Effectiveness of Pneumococcal Vaccination for Elderly People in Catalonia, Spain: A Case-Control Study. <i>Clinical Infectious Diseases</i> , 2005, 40, 1250-1257.	2.9	90
120	Community outbreak of acute respiratory infection by <i>Mycoplasma pneumoniae</i> . <i>European Journal of Epidemiology</i> , 1996, 12, 131-134.	2.5	19
121	Monitoring mortality as an indicator of influenza in Catalonia, Spain.. <i>Journal of Epidemiology and Community Health</i> , 1996, 50, 293-298.	2.0	15
122	Timeliness of notification in infectious disease cases. <i>Public Health Reports</i> , 1992, 107, 474-6.	1.3	5