

# Nuria Torner

## List of Publications by Year in descending order

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125  
papers

2,331  
citations

236925

25  
h-index

289244

40  
g-index

136  
all docs

136  
docs citations

136  
times ranked

3444  
citing authors

#	ARTICLE	IF	CITATIONS
1	Th1 and Th17 hypercytokinemia as early host response signature in severe pandemic influenza. <i>Critical Care</i> , 2009, 13, R201.	5.8	316
2	Influenza Vaccine Effectiveness in Preventing Outpatient, Inpatient, and Severe Cases of Laboratory-Confirmed Influenza. <i>Clinical Infectious Diseases</i> , 2013, 57, 167-175.	5.8	112
3	Risk factors associated with severe outcomes in adult hospitalized patients according to influenza type and subtype. <i>PLoS ONE</i> , 2019, 14, e0210353.	2.5	86
4	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.	5.8	63
5	Seroprevalence of measles, rubella, and mumps antibodies in Catalonia, Spain: results of a cross-sectional study. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2006, 25, 310-317.	2.9	60
6	The epidemiology of invasive <i>Streptococcus pneumoniae</i> disease in Catalonia (Spain)A hospital-based study. <i>Vaccine</i> , 2002, 20, 2989-2994.	3.8	50
7	Vaccination coverage in indigenous and immigrant children under 3 years of age in Catalonia (Spain). <i>Vaccine</i> , 2007, 25, 3240-3243.	3.8	43
8	Knowledge of and Attitudes to Influenza Vaccination in Healthy Primary Healthcare Workers in Spain, 2011-2012. <i>PLoS ONE</i> , 2013, 8, e81200.	2.5	38
9	Arbovirus surveillance: first dengue virus detection in local <i>Aedes albopictus</i> mosquitoes in Europe, Catalonia, Spain, 2015. <i>Eurosurveillance</i> , 2018, 23, .	7.0	38
10	Sequential evolution of genotype GII.4 norovirus variants causing gastroenteritis outbreaks from 2001 to 2006 in Eastern Spain. <i>Journal of Medical Virology</i> , 2008, 80, 1288-1295.	5.0	37
11	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.	2.9	36
12	Norovirus shedding among food and healthcare workers exposed to the virus in outbreak settings. <i>Journal of Clinical Virology</i> , 2016, 82, 119-125.	3.1	35
13	Detection of West Nile virus lineage 2 in North-Eastern Spain (Catalonia). <i>Transboundary and Emerging Diseases</i> , 2019, 66, 617-621.	3.0	35
14	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, .	7.0	35
15	Epidemiological and clinical features of norovirus gastroenteritis in outbreaks: a population-based study. <i>Clinical Microbiology and Infection</i> , 2010, 16, 39-44.	6.0	34
16	Trends in influenza vaccine coverage among primary healthcare workers in Spain, 2008-2011. <i>Preventive Medicine</i> , 2013, 57, 206-211.	3.4	32
17	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
18	Viral etiology of mumps-like illnesses in suspected mumps cases reported in Catalonia, Spain. <i>Human Vaccines and Immunotherapeutics</i> , 2015, 11, 282-287.	3.3	32

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19	Influenza C virus surveillance during the first influenza A (H1N1) 2009 pandemic wave in Catalonia, Spain. <i>Diagnostic Microbiology and Infectious Disease</i> , 2011, 69, 419-427.	1.8	31
20	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.	6.0	30
21	Evaluation of a new, rapid, simple test for the detection of influenza virus. <i>BMC Infectious Diseases</i> , 2015, 15, 44.	2.9	29
22	D225G mutation in the hemagglutinin protein found in 3 severe cases of 2009 pandemic influenza A (H1N1) in Spain. <i>Diagnostic Microbiology and Infectious Disease</i> , 2010, 67, 207-208.	1.8	27
23	Mumps vaccine effectiveness in highly immunized populations. <i>Vaccine</i> , 2010, 28, 3567-3570.	3.8	27
24	The Effectiveness of Influenza Vaccination in Different Groups. <i>Expert Review of Vaccines</i> , 2016, 15, 751-764.	4.4	27
25	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.	1.9	27
26	Measles antibodies and response to vaccination in children aged less than 14 months: implications for age of vaccination. <i>Epidemiology and Infection</i> , 2012, 140, 1599-1606.	2.1	25
27	Epidemiology of two large measles virus outbreaks in Catalonia. <i>Human Vaccines and Immunotherapeutics</i> , 2013, 9, 675-680.	3.3	24
28	Factors associated with pneumococcal polysaccharide vaccination of the elderly in Spain: A cross-sectional study. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 1891-9.	3.3	24
29	Epidemiology of foodborne Norovirus outbreaks in Catalonia, Spain. <i>BMC Infectious Diseases</i> , 2008, 8, 47.	2.9	23
30	Using surveillance data to estimate pandemic vaccine effectiveness against laboratory confirmed influenza A(H1N1)2009 infection: two case-control studies, Spain, season 2009-2010. <i>BMC Public Health</i> , 2011, 11, 899.	2.9	23
31	Effectiveness of non-pharmaceutical measures in preventing pediatric influenza: a case-control study. <i>BMC Public Health</i> , 2015, 15, 543.	2.9	23
32	Rubella immune status of indigenous and immigrant pregnant women in Catalonia, Spain. <i>European Journal of Public Health</i> , 2007, 17, 560-564.	0.3	22
33	Cases of acute gastroenteritis due to calicivirus in outbreaks: clinical differences by age and aetiological agent. <i>Clinical Microbiology and Infection</i> , 2014, 20, 793-798.	6.0	22
34	Epidemiological and clinical characteristics of children hospitalized due to influenza A and B in the south of Europe, 2010–2016. <i>Scientific Reports</i> , 2019, 9, 12853.	3.3	22
35	Aetiology and epidemiology of viral gastroenteritis outbreaks in Catalonia (Spain) in 2004–2005. <i>Journal of Clinical Virology</i> , 2008, 43, 126-131.	3.1	21
36	Costs associated with influenza-related hospitalization in the elderly. <i>Human Vaccines and Immunotherapeutics</i> , 2017, 13, 412-416.	3.3	21

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37	Contacts with children and young people and adult risk of suffering herpes zoster. <i>Vaccine</i> , 2011, 29, 7602-7605.	3.8	20
38	Knowledge of and attitudes to influenza in unvaccinated primary care physicians and nurses. <i>Human Vaccines and Immunotherapeutics</i> , 2014, 10, 2378-2386.	3.3	20
39	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.	3.3	20
40	Effectiveness of antiviral treatment in preventing death in severe hospitalised influenza cases over six seasons. <i>Epidemiology and Infection</i> , 2018, 146, 799-808.	2.1	20
41	Mumps: MMR vaccination and genetic diversity of mumps virus, 2007-2011 in Catalonia, Spain. <i>BMC Infectious Diseases</i> , 2019, 19, 954.	2.9	20
42	Lack of herd immunity against measles in individuals aged <35 years could explain re-emergence of measles in Catalonia (Spain). <i>International Journal of Infectious Diseases</i> , 2014, 18, 81-83.	3.3	19
43	Foodborne Salmonella-Caused Outbreaks in Catalonia (Spain), 1990 to 2003. <i>Journal of Food Protection</i> , 2007, 70, 209-213.	1.7	18
44	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.	3.1	18
45	Virological surveillance of influenza and other respiratory viruses during six consecutive seasons from 2006 to 2012 in Catalonia, Spain. <i>Clinical Microbiology and Infection</i> , 2016, 22, 564.e1-564.e9.	6.0	18
46	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.	3.3	17
47	Epidemiology of Acute Gastroenteritis Outbreaks Caused by Human Calicivirus (Norovirus and) Tj ETQq1 1 0.784314rgBT /Overlock 10	2.5	17
48	Acute flaccid paralysis (AFP) surveillance: challenges and opportunities from 18 years' experience, Spain, 1998 to 2015. <i>Eurosurveillance</i> , 2018, 23, .	7.0	17
49	Estimating influenza vaccine effectiveness in Spain using sentinel surveillance data. <i>Eurosurveillance</i> , 2015, 20, .	7.0	17
50	Seroprevalence of varicella zoster virus infection in child and adult population of Catalonia (Spain). <i>Medical Microbiology and Immunology</i> , 2008, 197, 329-333.	4.8	16
51	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.	2.5	16
52	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.	3.3	16
53	Impact of the Legionella urinary antigen test on epidemiological trends in community outbreaks of legionellosis in Catalonia, Spain, 1990-2004. <i>International Journal of Infectious Diseases</i> , 2009, 13, e365-e370.	3.3	15
54	Effectiveness of hepatitis A vaccination as post-exposure prophylaxis. <i>Human Vaccines and Immunotherapeutics</i> , 2017, 13, 423-427.	3.3	15

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55	Economic benefits for the family of inactivated subunit virosomal influenza vaccination of healthy children aged 3–14 years during the annual health examination in private paediatric offices. <i>Vaccine</i> , 2009, 27, 3454-3458.	3.8	14
56	Visualizing knowledge and attitude factors related to influenza vaccination of physicians. <i>Vaccine</i> , 2015, 33, 885-891.	3.8	14
57	Real-time predictive seasonal influenza model in Catalonia, Spain. <i>PLoS ONE</i> , 2018, 13, e0193651.	2.5	13
58	Non-preventable mumps outbreaks in schoolchildren in Catalonia. <i>Scandinavian Journal of Infectious Diseases</i> , 2006, 38, 671-674.	1.5	12
59	Acute gastroenteritis outbreaks in Catalonia, Spain: Norovirus versus Salmonella. <i>Scandinavian Journal of Gastroenterology</i> , 2008, 43, 567-573.	1.5	12
60	Clinical features of influenza disease in admitted children during the first postpandemic season and risk factors for hospitalization: a multicentre Spanish experience. <i>Clinical Microbiology and Infection</i> , 2013, 19, E157-E162.	6.0	12
61	Implication of health care personnel in measles transmission. <i>Human Vaccines and Immunotherapeutics</i> , 2015, 11, 288-292.	3.3	12
62	Usefulness of Clinical Definitions of Influenza for Public Health Surveillance Purposes. <i>Viruses</i> , 2020, 12, 95.	3.3	12
63	Confirmed interruption of indigenous measles transmission in Catalonia. <i>Eurosurveillance</i> , 2001, 6, 113-117.	7.0	12
64	Assessment of two complementary influenza surveillance systems: sentinel primary care influenza-like illness versus severe hospitalized laboratory-confirmed influenza using the moving epidemic method. <i>BMC Public Health</i> , 2019, 19, 1089.	2.9	11
65	Norovirus detection in environmental samples in norovirus outbreaks in closed and semi-closed settings. <i>Journal of Hospital Infection</i> , 2020, 105, 3-9.	2.9	11
66	Hepatitis A outbreaks in the vaccination era in Catalonia, Spain. <i>Hum Vaccin</i> , 2011, 7, 205-210.	2.4	10
67	Economic costs of outbreaks of acute viral gastroenteritis due to norovirus in Catalonia (Spain), 2010–2011. <i>BMC Public Health</i> , 2015, 15, 999.	2.9	10
68	Effectiveness of influenza vaccination during pregnancy to prevent severe infection in children under 6 months of age, Spain, 2017–2019. <i>Vaccine</i> , 2020, 38, 8405-8410.	3.8	10
69	Rubella elimination programme strengthened through measles elimination programme in Catalonia. <i>Vaccine</i> , 2006, 24, 1433-1437.	3.8	9
70	Eliminating congenital rubella syndrome in Spain: does massive immigration have any influence?. <i>European Journal of Public Health</i> , 2008, 18, 688-690.	0.3	9
71	Mumps: A year of enhanced surveillance in Catalonia, Spain. <i>Vaccine</i> , 2009, 27, 3492-3495.	3.8	9
72	Sociodemographic inequalities and outbreaks of foodborne diseases: An ecologic study. <i>Food Control</i> , 2010, 21, 947-951.	5.5	9

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73	Influenza vaccine effectiveness assessment through sentinel virological data in three post-pandemic seasons. <i>Human Vaccines and Immunotherapeutics</i> , 2015, 11, 225-230.	3.3	9
74	Seasonal influenza surveillance: Observational study on the 2017â€“2018 season with predominant B influenza virus circulation. <i>Vacunas</i> , 2019, 20, 53-59.	2.0	9
75	Collateral effects of Covid-19 pandemic emergency response on worldwide immunizations. <i>Vacunas</i> , 2020, 21, 73-75.	2.0	9
76	Congenital rubella syndrome: a matter of concern. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2015, 37, 179-86.	1.1	9
77	Managing an Online Survey about Influenza Vaccination in Primary Healthcare Workers. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 541-553.	2.6	8
78	High incidence of norovirus GII.4 outbreaks in hospitals and nursing homes in Catalonia (Spain), 2010â€“2011. <i>Epidemiology and Infection</i> , 2015, 143, 725-733.	2.1	8
79	Molecular Characterization of Imported and Autochthonous Dengue in Northeastern Spain. <i>Viruses</i> , 2021, 13, 1910.	3.3	8
80	Factors Associated to Duration of Hepatitis A Outbreaks: Implications for Control. <i>PLoS ONE</i> , 2012, 7, e31339.	2.5	7
81	Low Seroprevalence of West Nile Virus in Blood Donors from Catalonia, Spain. <i>Vector-Borne and Zoonotic Diseases</i> , 2015, 15, 782-784.	1.5	7
82	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.	1.6	7
83	Screening for Zika virus infection in 1057 potentially exposed pregnant women, Catalonia (northeastern Spain). <i>Travel Medicine and Infectious Disease</i> , 2019, 29, 69-71.	3.0	7
84	Epidemiological and Genetic Characterization of Norovirus Outbreaks That Occurred in Catalonia, Spain, 2017â€“2019. <i>Viruses</i> , 2022, 14, 488.	3.3	7
85	Prevalence of Protective Measles Virus Antibody Levels in Umbilical Cord Blood Samples in Catalonia, Spain. <i>Vaccine Journal</i> , 2010, 17, 691-694.	3.1	6
86	Norovirus: A Growing Cause of Gastroenteritis in Catalonia (Spain)?. <i>Journal of Food Protection</i> , 2013, 76, 1810-1816.	1.7	6
87	Descriptive study of severe hospitalized cases of laboratory-confirmed influenza during five epidemic seasons (2010â€“2015). <i>BMC Research Notes</i> , 2018, 11, 244.	1.4	6
88	Hepatitis A outbreaks: the effect of a mass vaccination programme. <i>Journal of Viral Hepatitis</i> , 2011, 18, e1-4.	2.0	5
89	Molecular identification of an enterovirus 99 strain in Spain. <i>Archives of Virology</i> , 2012, 157, 551-554.	2.1	5
90	Economic benefits of inactivated influenza vaccines in the prevention of seasonal influenza in children. <i>Human Vaccines and Immunotherapeutics</i> , 2013, 9, 707-711.	3.3	5

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91	Results of the rubella elimination program in Catalonia (Spain), 2002–2011. <i>Human Vaccines and Immunotherapeutics</i> , 2013, 9, 642-648.	3.3	5
92	Twenty-four cases of imported zika virus infections diagnosed by molecular methods. <i>Diagnostic Microbiology and Infectious Disease</i> , 2016, 86, 160-162.	1.8	5
93	Utility of Clinical-Epidemiological Profiles in Outbreaks of Foodborne Disease, Catalonia, 2002 through 2006. <i>Journal of Food Protection</i> , 2010, 73, 125-131.	1.7	5
94	Differential Features of Foodborne Gastroenteritis Outbreaks of Known and Unknown Etiology. <i>Journal of Food Protection</i> , 2009, 72, 1958-1962.	1.7	4
95	Whole-Genome Analysis Surveillance of Influenza A Virus Resistance to Polymerase Complex Inhibitors in Eastern Spain from 2016 to 2019. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, .	3.2	4
96	La enfermedad por virus Zika en España. Resultados de la vigilancia y epidemiología de los casos notificados en 2015-2017. <i>Medicina Clínica</i> , 2019, 153, 6-12.	0.6	4
97	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.	2.0	3
98	Zika virus disease in Spain. Surveillance results and epidemiology on reported cases, 2015–2017. <i>Medicina Clínica (English Edition)</i> , 2019, 153, 6-12.	0.2	3
99	Measles outbreak related to healthcare transmission. <i>Vacunas</i> , 2021, 22, 20-27.	2.0	3
100	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.	3.3	3
101	Auditing the Management of Vaccine-Preventable Disease Outbreaks: The Need for a Tool. <i>PLoS ONE</i> , 2011, 6, e15699.	2.5	3
102	Hepatitis A Outbreak Characteristics: A Comparison of Regions with Different Vaccination Strategies, Spain 2010–2018. <i>Vaccines</i> , 2021, 9, 1214.	4.4	3
103	Norovirus outbreaks in long-term care facilities in Catalonia from 2017 to 2018. <i>Scientific Reports</i> , 2021, 11, 23218.	3.3	3
104	Confirmed interruption of indigenous measles transmission in Catalonia. <i>Eurosurveillance</i> , 2001, 6, 113-7.	7.0	3
105	Confirmed interruption of indigenous measles transmission in Catalonia. <i>Eurosurveillance</i> , 2001, 6, 113-7.	7.0	3
106	Differences in sentinel influenza confirmed incidence rates and clinical presentation of influenza virus: 2008-09 seasonal vs 2009-10 pandemic influenza. <i>Hum Vaccin</i> , 2011, 7, 230-233.	2.4	2
107	Lack of detection of Middle East respiratory syndrome coronavirus in mild and severe respiratory infections in Catalonia, northeastern Spain. <i>New Microbes and New Infections</i> , 2014, 2, 27-28.	1.6	2
108	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.	2.0	2

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109	Planificación y ejecución de un estudio multicéntrico 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.	2.0	2
110	Definitive diagnosis in suspected Middle East Respiratory Syndrome Coronavirus cases. <i>Journal of Travel Medicine</i> , 2018, 25, .	3.0	2
111	Effect of antiviral treatment in older patients hospitalized with confirmed influenza. <i>Antiviral Research</i> , 2020, 178, 104785.	4.1	2
112	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.	2.9	2
113	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.	5.0	2
114	Influenza sentinel surveillance network. <i>Human Vaccines and Immunotherapeutics</i> , 2013, 9, 671-674.	3.3	1
115	Mumps: Outbreak in correctly vaccinated population of young people. <i>Vacunas (English Edition)</i> , 2019, 20, 12-17.	0.2	1
116	Parálisis flácida aguda y enterovirus en España. Resultados de la vigilancia en 2019. <i>Vacunas</i> , 2021, 22, 28-38.	2.0	1
117	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.	3.3	1
118	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.	3.3	1
119	Timely Prediction of Peak Seasonal Influenza Activity Estimation Using Sentinel Surveillance Data. <i>Public Health Research</i> , 2012, 2, 53-57.	0.7	1
120	Does knowing the influenza epidemic threshold has been reached influence the performance of influenza case definitions?. <i>PLoS ONE</i> , 2022, 17, e0270740.	2.5	1
121	Reply to McBryde. <i>Clinical Infectious Diseases</i> , 2009, 48, 686-686.	5.8	0
122	Planning and execution of a multicentre case–control study to evaluate the effectiveness of the influenza and pneumococcal vaccines in the elderly. <i>Vacunas (English Edition)</i> , 2017, 18, 11-17.	0.2	0
123	Parotiditis: brote en población de jóvenes correctamente vacunada. <i>Vacunas</i> , 2019, 20, 12-17.	2.0	0
124	Seasonal influenza surveillance: Observational study on the 2017–2018 season with predominant B influenza virus circulation. <i>Vacunas (English Edition)</i> , 2019, 20, 53-59.	0.2	0
125	Acute flaccid paralysis and enterovirus in Spain. Results from 2019 surveillance. <i>Vacunas (English)</i> Tj ETQq1 1 0.784314 rgBT_0/Overlook	0.2	0