

# Daniela Bottero

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11863738/publications.pdf>

Version: 2024-02-01

12  
papers

718  
citations

1307594

7  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

733  
citing authors

#	ARTICLE	IF	CITATIONS
1	Global Population Structure and Evolution of <i>Bordetella pertussis</i> and Their Relationship with Vaccination. <i>MBio</i> , 2014, 5, e01074.	4.1	257
2	Outer membrane vesicles as acellular vaccine against pertussis. <i>Vaccine</i> , 2008, 26, 4639-4646.	3.8	156
3	Outer membrane vesicles obtained from <i>Bordetella pertussis</i> Tohama expressing the lipid A deacylase PagL as a novel acellular vaccine candidate. <i>Vaccine</i> , 2011, 29, 1649-1656.	3.8	96
4	Pulsed-Field Gel Electrophoresis, Pertactin, Pertussis Toxin S1 Subunit Polymorphisms, and Surfaceome Analysis of Vaccine and Clinical <i>Bordetella pertussis</i> Strains. <i>Vaccine Journal</i> , 2007, 14, 1490-1498.	3.1	67
5	Acellular pertussis vaccine based on outer membrane vesicles capable of conferring both long-lasting immunity and protection against different strain genotypes. <i>Vaccine</i> , 2014, 32, 931-937.	3.8	63
6	Characterization of the key antigenic components of pertussis vaccine based on outer membrane vesicles. <i>Vaccine</i> , 2014, 32, 6084-6090.	3.8	22
7	Rare Detection of <i>Bordetella pertussis</i> Pertactin-Deficient Strains in Argentina. <i>Emerging Infectious Diseases</i> , 2019, 25, 2048-2054.	4.3	18
8	Pertussis Vaccine Candidate Based on Outer Membrane Vesicles Derived From Biofilm Culture. <i>Frontiers in Immunology</i> , 2021, 12, 730434.	4.8	11
9	Use of a Neonatal-Mouse Model to Characterize Vaccines and Strategies for Overcoming the High Susceptibility and Severity of Pertussis in Early Life. <i>Frontiers in Microbiology</i> , 2020, 11, 723.	3.5	10
10	Strategies and new developments to control pertussis, an actual health problem: Graphical Abstract Figure.. <i>Pathogens and Disease</i> , 2015, 73, ftv059.	2.0	8
11	Outer-Membrane-Vesicle-Associated O Antigen, a Crucial Component for Protecting Against <i>Bordetella parapertussis</i> Infection. <i>Frontiers in Immunology</i> , 2018, 9, 2501.	4.8	6
12	Pertussis Maternal Immunization: Narrowing the Knowledge Gaps on the Duration of Transferred Protective Immunity and on Vaccination Frequency. <i>Frontiers in Immunology</i> , 2017, 8, 1099.	4.8	4