

# Barbara Chirullo

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

687  
citations

687220

13  
h-index

887953

17  
g-index

18  
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18  
docs citations

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times ranked

1047  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lack of AcrB Efflux Function Confers Loss of Virulence on <i>Salmonella enterica</i> Serovar Typhimurium. <i>MBio</i> , 2017, 8, .	1.8	108
2	Growth of <i>Pseudomonas aeruginosa</i> in zinc poor environments is promoted by a nicotianamine-related metallophore. <i>Molecular Microbiology</i> , 2017, 106, 543-561.	1.2	84
3	Gold drug auranofin restricts the viral reservoir in the monkey AIDS model and induces containment of viral load following ART suspension. <i>Aids</i> , 2011, 25, 1347-1356.	1.0	74
4	A Highly Intensified ART Regimen Induces Long-Term Viral Suppression and Restriction of the Viral Reservoir in a Simian AIDS Model. <i>PLoS Pathogens</i> , 2012, 8, e1002774.	2.1	70
5	<i>Salmonella enterica</i> Serovar Typhimurium Exploits Inflammation to Modify Swine Intestinal Microbiota. <i>Frontiers in Cellular and Infection Microbiology</i> , 2015, 5, 106.	1.8	61
6	The capability of <i>Pseudomonas aeruginosa</i> to recruit zinc under conditions of limited metal availability is affected by inactivation of the ZnuABC transporter. <i>Metallomics</i> , 2015, 7, 1023-1035.	1.0	59
7	A candidate anti-HIV reservoir compound, auranofin, exerts a selective "anti-memory" effect by exploiting the baseline oxidative status of lymphocytes. <i>Cell Death and Disease</i> , 2013, 4, e944-e944.	2.7	49
8	Response of a simian immunodeficiency virus (SIVmac251) to raltegravir: a basis for a new treatment for simian AIDS and an animal model for studying lentiviral persistence during antiretroviral therapy. <i>Retrovirology</i> , 2010, 7, 21.	0.9	36
9	Zinc is required to ensure the expression of flagella and the ability to form biofilms in <i>Salmonella enterica</i> sv Typhimurium. <i>Metallomics</i> , 2016, 8, 1131-1140.	1.0	36
10	Investigational treatment suspension and enhanced cell-mediated immunity at rebound followed by drug-free remission of simian AIDS. <i>Retrovirology</i> , 2013, 10, 71.	0.9	30
11	Attenuated mutant strain of <i>Salmonella</i> Typhimurium lacking the ZnuABC transporter contrasts tumor growth promoting anti-cancer immune response. <i>Oncotarget</i> , 2015, 6, 17648-17660.	0.8	27
12	<i>Salmonella</i> Typhimurium exploits inflammation to its own advantage in piglets. <i>Frontiers in Microbiology</i> , 2015, 6, 985.	1.5	20
13	Retinoblastoma-independent antiproliferative activity of novel intracellular antibodies against the E7 oncoprotein in HPV 16-positive cells. <i>BMC Cancer</i> , 2011, 11, 17.	1.1	15
14	Prime-boost vaccination with attenuated <i>Salmonella</i> Typhimurium $\Delta$ znuABC and inactivated <i>Salmonella</i> Choleraesuis is protective against <i>Salmonella</i> Choleraesuis challenge infection in piglets. <i>BMC Veterinary Research</i> , 2017, 13, 284.	0.7	9
15	Epitope Mapping and Computational Analysis of Anti-HPV16 E6 and E7 Antibodies in Single-Chain Format for Clinical Development as Antitumor Drugs. <i>Cancers</i> , 2020, 12, 1803.	1.7	6
16	<i>Salmonella</i> Typhimurium infection primes a nutritive mechanism in piglets. <i>Veterinary Microbiology</i> , 2016, 186, 117-125.	0.8	2
17	Production of a <i>Bacillus anthracis</i> Secretome with Suitable Characteristics as Antigen in a Complement Fixation Test. <i>Life</i> , 2022, 12, 312.	1.1	0