Jose A Chabalgoity

List of Publications by Year
in descending order

38 papers	2,602 citations	304743 22 h-index	315739 38 g-index
39 all docs	39 docs citations	39 times ranked	3703 citing authors

#	Article	IF	Citations
1	Prevention and control of cystic echinococcosis. Lancet Infectious Diseases, The, 2007, 7, 385-394.	9.1	502
2	Comparative genome analysis of Salmonella Enteritidis PT4 and Salmonella Gallinarum 287/91 provides insights into evolutionary and host adaptation pathways. Genome Research, 2008, 18, 1624-1637.	5.5	394
3	Patterns of genome evolution that have accompanied host adaptation in Salmonella. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 863-868.	7.1	213
4	Distinct Salmonella Enteritidis lineages associated with enterocolitis in high-income settings and invasive disease in low-income settings. Nature Genetics, 2016, 48, 1211-1217.	21.4	191
5	Composition, Acquisition, and Distribution of the Vi Exopolysaccharide-Encoding Salmonella enterica Pathogenicity Island SPI-7. Journal of Bacteriology, 2003, 185, 5055-5065.	2.2	142
6	Activation of Type 3 Innate Lymphoid Cells and Interleukin 22 Secretion in the Lungs During Streptococcus pneumoniae Infection. Journal of Infectious Diseases, 2014, 210, 493-503.	4.0	137
7	Mucosal Administration of Flagellin Protects Mice from Streptococcus pneumoniae Lung Infection. Infection and Immunity, 2010, 78, 4226-4233.	2.2	127
8	The relevance of cytokines for development of protective immunity and rational design of vaccines. Cytokine and Growth Factor Reviews, 2007, 18, 195-207.	7.2	68
9	Mucosal immunization with an attenuated Salmonella vaccine partially protects white-tailed deer from chronic wasting disease. Vaccine, 2015, 33, 726-733.	3.8	60
10	Salmonella as Live Trojan Horse for Vaccine Development and Cancer Gene Therapy. Current Gene Therapy, 2010, 10, 56-76.	2.0	59
11	Salmonella typhimurium as a basis for a live oral Echinococcus granulosus vaccine. Vaccine, 2000, 19, 460-469.	3.8	57
12	Protection against Streptococcus pneumoniae serotype 1 acute infection shows a signature of Th17- and IFN-Î³-mediated immunity. Immunobiology, 2012, 217, 420-429.	1.9	56
13	<scp>S</scp>almonella enterica serovar <scp>T</scp>yphimurium immunotherapy for Bâ€cell lymphoma induces broad antiâ€tumour immunity with therapeutic effect. Immunology, 2014, 143, 428-437.	4.4	53
14	Random Amplified Polymorphic DNA and Phenotyping Analysis of Salmonella enterica Serovar Enteritidis Isolates Collected from Humans and Poultry in Uruguay from 1995 to 2002. Journal of Clinical Microbiology, 2004, 42, 1155-1162.	3.9	51
15	Key Role for Respiratory CD103+ Dendritic Cells, IFN-Â, and IL-17 in Protection Against Streptococcus pneumoniae Infection in Response to Â-Galactosylceramide. Journal of Infectious Diseases, 2012, 206, 723-734.	4.0	47
16	Genomic and phenotypic variation in epidemic-spanning Salmonella enterica serovar Enteritidis isolates. BMC Microbiology, 2009, 9, 237.	3.3	42
17	A Toll-Like Receptor 5 Agonist Improves the Efficacy of Antibiotics in Treatment of Primary and Influenza Virus-Associated Pneumococcal Mouse Infections. Antimicrobial Agents and Chemotherapy, 2015, 59, 6064-6072.	3.2	40
18	Live bacteria as the basis for immunotherapies against cancer. Expert Review of Vaccines, 2002, 1, 495-505.	4.4	39

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19	Differential Phenotypic Diversity among Epidemic-Spanning Salmonella enterica Serovar Enteritidis Isolates from Humans or Animals. Applied and Environmental Microbiology, 2010, 76, 6812-6820.	3.1	38
20	Salmonella Immunotherapy Improves the Outcome of CHOP Chemotherapy in Non-Hodgkin Lymphoma-Bearing Mice. Frontiers in Immunology, 2018, 9, 7.	4.8	33
21	Neoadjuvant administration of Semliki Forest virus expressing interleukin-12 combined with attenuated Salmonella eradicates breast cancer metastasis and achieves long-term survival in immunocompetent mice. BMC Cancer, 2015, 15, 620.	2.6	30
22	Genomic Comparison of the Closely Related Salmonella enterica Serovars Enteritidis and Dublin. Open Microbiology Journal, 2012, 6, 5-13.	0.7	30
23	Genome analysis of Salmonella enterica subsp. diarizonae isolates from invasive human infections reveals enrichment of virulence-related functions in lineage ST1256. BMC Genomics, 2019, 20, 99.	2.8	24
24	First Human Isolate of Salmonella enterica Serotype Enteritidis HarboringblaCTX-M-14in South America. Antimicrobial Agents and Chemotherapy, 2012, 56, 2132-2134.	3.2	20
25	Naturally Occurring Motility-Defective Mutants of Salmonella enterica Serovar Enteritidis Isolated Preferentially from Nonhuman Rather than Human Sources. Applied and Environmental Microbiology, 2011, 77, 7740-7748.	3.1	19
26	New TEM-Derived Extended-Spectrum Î²-Lactamase and Its Genomic Context in Plasmids from Salmonella enterica Serovar Derby Isolates from Uruguay. Antimicrobial Agents and Chemotherapy, 2006, 50, 781-784.	3.2	18
27	A therapeutic vaccine using Salmonella-modified tumor cells combined with interleukin-2 induces enhanced antitumor immunity in B-cell lymphoma. Leukemia Research, 2013, 37, 341-348.	0.8	17
28	Towards new immunotherapies: targeting recombinant cytokines to the immune system using live attenuated Salmonella. Vaccine, 2003, 21, 798-801.	3.8	15
29	Identification of the first blaCMY-2 gene in Salmonella enterica serovar Typhimurium isolates obtained from cases of paediatric diarrhoea illness detected in South America. Journal of Global Antimicrobial Resistance, 2013, 1, 143-148.	2.2	15
30	PhoQ is an unsaturated fatty acid receptor that fine-tunes Salmonella pathogenic traits. Science Signaling, 2020, 13, .	3.6	15
31	A B-cell lymphoma vaccine using a depot formulation of interleukin-2 induces potent antitumor immunity despite increased numbers of intratumoral regulatory T cells. Cancer Immunology, Immunotherapy, 2010, 59, 519-527.	4.2	13
32	Native flagellin does not protect mice against an experimental Proteus mirabilis ascending urinary tract infection and neutralizes the protective effect of MrpA fimbrial protein. Antonie Van Leeuwenhoek, 2014, 105, 1139-1148.	1.7	11
33	Sublingual flagellin protects against acute pneumococcal pneumonia in a TLR5-dependent and NLRC4-independent fashion. Future Microbiology, 2016, 11, 1167-1177.	2.0	7
34	Flagellin-Mediated Protection against Intestinal Yersinia pseudotuberculosis Infection Does Not Require Interleukin-22. Infection and Immunity, 2017, 85, .	2.2	6
35	Paving the way for the introduction of new vaccines into developing countries. Expert Review of Vaccines, 2005, 4, 147-150.	4.4	5
36	A Naturally Occurring Deletion in FliE from Salmonella enterica Serovar Dublin Results in an Aflagellate Phenotype and Defective Proinflammatory Properties. Infection and Immunity, 2018, 86, .	2.2	5

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37	Sublingual Immunotherapy as an Alternative to Induce Protection Against Acute Respiratory Infections. Journal of Visualized Experiments, 2014, , .	0.3	2
38	S. enterica-based antigen delivery systems. , 0, , 337-370.		0