

M. Victoria Delpino

List of Publications by Year in descending order

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81
papers

2,035
citations

201385

27
h-index

288905

40
g-index

82
all docs

82
docs citations

82
times ranked

1814
citing authors

#	ARTICLE	IF	CITATIONS
1	Vaccination with Brucella recombinant DnaK and SurA proteins induces protection against Brucella abortus infection in BALB/c mice. Vaccine, 2007, 25, 6721-6729.	1.7	92
2	<i>Brucella abortus</i> Inhibits Major Histocompatibility Complex Class II Expression and Antigen Processing through Interleukin-6 Secretion via Toll-Like Receptor 2. Infection and Immunity, 2008, 76, 250-262.	1.0	73
3	Outer Membrane Vesicles from Brucella abortus Promote Bacterial Internalization by Human Monocytes and Modulate Their Innate Immune Response. PLoS ONE, 2012, 7, e50214.	1.1	73
4	Diminished Production of T Helper 1 Cytokines Correlates with T Cell Unresponsiveness to Brucella Cytoplasmic Proteins in Chronic Human Brucellosis. Journal of Infectious Diseases, 2002, 186, 252-259.	1.9	69
5	A Bile Salt Hydrolase of Brucella abortus Contributes to the Establishment of a Successful Infection through the Oral Route in Mice. Infection and Immunity, 2007, 75, 299-305.	1.0	66
6	SARS-CoV-2 Pathogenesis: Imbalance in the Renin-Angiotensin System Favors Lung Fibrosis. Frontiers in Cellular and Infection Microbiology, 2020, 10, 340.	1.8	65
7	Potential Role of Fibroblast-Like Synoviocytes in Joint Damage Induced by Brucella abortus Infection through Production and Induction of Matrix Metalloproteinases. Infection and Immunity, 2011, 79, 3619-3632.	1.0	63
8	Occupational infection due to Brucella abortus S19 among workers involved in vaccine production in Argentina. Clinical Microbiology and Infection, 2008, 14, 805-807.	2.8	59
9	Proinflammatory Response of Human Osteoblastic Cell Lines and Osteoblast-Monocyte Interaction upon Infection with <i>Brucella</i> spp. Infection and Immunity, 2009, 77, 984-995.	1.0	59
10	Brucella abortus Induces the Secretion of Proinflammatory Mediators from Glial Cells Leading to Astrocyte Apoptosis. American Journal of Pathology, 2010, 176, 1323-1338.	1.9	59
11	Proinflammatory response of human endothelial cells to Brucella infection. Microbes and Infection, 2011, 13, 852-861.	1.0	55
12	Brucella lipoproteins mimic dendritic cell maturation induced by Brucella abortus. Microbes and Infection, 2008, 10, 1346-1354.	1.0	54
13	Macrophage-elicited osteoclastogenesis in response to <i>Brucella abortus</i> infection requires TLR2/MyD88-dependent TNF- α production. Journal of Leukocyte Biology, 2011, 91, 285-298.	1.5	53
14	<i>Brucella abortus</i> down-regulates MHC class II by the IL-6-dependent inhibition of CIITA through the downmodulation of IFN regulatory factor-1 (IRF-1). Journal of Leukocyte Biology, 2017, 101, 759-773.	1.5	50
15	Use of enrofloxacin in the treatment of canine brucellosis in a dog kennel (clinical trial). Theriogenology, 2006, 66, 1573-1578.	0.9	48
16	The TolC Homologue of Brucella suis Is Involved in Resistance to Antimicrobial Compounds and Virulence. Infection and Immunity, 2007, 75, 379-389.	1.0	40
17	<i>Brucella abortus</i> induces intracellular retention of MHC-I molecules in human macrophages down-modulating cytotoxic CD8 ⁺ T cell responses. Cellular Microbiology, 2013, 15, 487-502.	1.1	38
18	Staphylococcus aureus protein A enhances osteoclastogenesis via TNFR1 and EGFR signaling. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2016, 1862, 1975-1983.	1.8	38

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19	<i>Brucella abortus</i> Invasion of Osteoblasts Inhibits Bone Formation. <i>Infection and Immunity</i> , 2012, 80, 2333-2345.	1.0	36
20	<i>Brucella abortus</i> activates human neutrophils. <i>Microbes and Infection</i> , 2009, 11, 689-697.	1.0	35
21	Granulocyte-Macrophage Colony-Stimulating Factor- and Tumor Necrosis Factor Alpha-Mediated Matrix Metalloproteinase Production by Human Osteoblasts and Monocytes after Infection with <i>Brucella abortus</i> . <i>Infection and Immunity</i> , 2011, 79, 192-202.	1.0	35
22	Induction of osteoclastogenesis in an in vitro model of Gaucher disease is mediated by T cells via TNF- α . <i>Gene</i> , 2012, 509, 51-59.	1.0	34
23	<i>Brucella</i> -infected hepatocytes mediate potentially tissue-damaging immune responses. <i>Journal of Hepatology</i> , 2010, 53, 145-154.	1.8	33
24	<i>Brucella abortus</i> induces apoptosis of human T lymphocytes. <i>Microbes and Infection</i> , 2012, 14, 639-650.	1.0	31
25	Fever-range hyperthermia improves the anti-apoptotic effect induced by low pH on human neutrophils promoting a proangiogenic profile. <i>Cell Death and Disease</i> , 2016, 7, e2437-e2437.	2.7	31
26	<i>Brucella abortus</i> induces TNF- α -dependent astroglial MMP-9 secretion through mitogen-activated protein kinases. <i>Journal of Neuroinflammation</i> , 2013, 10, 47.	3.1	30
27	<i>Brucella abortus</i> -activated microglia induce neuronal death through primary phagocytosis. <i>Glia</i> , 2017, 65, 1137-1151.	2.5	29
28	A bacterial protease inhibitor protects antigens delivered in oral vaccines from digestion while triggering specific mucosal immune responses. <i>Journal of Controlled Release</i> , 2015, 220, 18-28.	4.8	28
29	<i>Brucella abortus</i> Traverses Brain Microvascular Endothelial Cells Using Infected Monocytes as a Trojan Horse. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 200.	1.8	25
30	<i>Brucella abortus</i> -Infected Macrophages Modulate T Lymphocytes to Promote Osteoclastogenesis via IL-17. <i>American Journal of Pathology</i> , 2012, 181, 887-896.	1.9	24
31	<i>Brucella abortus</i> Infection Elicited Hepatic Stellate Cell-Mediated Fibrosis Through Inflammasome-Dependent IL-1 β Production. <i>Frontiers in Immunology</i> , 2019, 10, 3036.	2.2	24
32	Differential composition of culture supernatants from wild-type <i>Brucella abortus</i> and its isogenic <i>virB</i> mutants. <i>Archives of Microbiology</i> , 2009, 191, 571-581.	1.0	23
33	Glial Cell-Elicited Activation of Brain Microvasculature in Response to <i>Brucella abortus</i> Infection Requires ASC Inflammasome-Dependent IL-1 β Production. <i>Journal of Immunology</i> , 2016, 196, 3794-3805.	0.4	23
34	Inhibition of MHC-II by <i>Brucella abortus</i> is an early event during infection and involves EGFR pathway. <i>Immunology and Cell Biology</i> , 2017, 95, 388-398.	1.0	23
35	<i>Brucella abortus</i> Invasion of Synoviocytes Inhibits Apoptosis and Induces Bone Resorption through RANKL Expression. <i>Infection and Immunity</i> , 2013, 81, 1940-1951.	1.0	22
36	Proinflammatory and proosteoclastogenic potential of peripheral blood mononuclear cells from Gaucher patients: Implication for bone pathology. <i>Blood Cells, Molecules, and Diseases</i> , 2015, 55, 134-143.	0.6	21

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37	Uncoupling of osteoblast-osteoclast regulation in a chemical murine model of Gaucher disease. <i>Gene</i> , 2013, 532, 186-191.	1.0	20
38	Influence of HIV Infection and Antiretroviral Therapy on Bone Homeostasis. <i>Frontiers in Endocrinology</i> , 2020, 11, 502.	1.5	20
39	<i>B. abortus</i> RNA is the component involved in the down-modulation of MHC-I expression on human monocytes via TLR8 and the EGFR pathway. <i>PLoS Pathogens</i> , 2017, 13, e1006527.	2.1	20
40	<i>Brucella</i> outer membrane protein Omp31 is a haemin-binding protein. <i>Microbes and Infection</i> , 2006, 8, 1203-1208.	1.0	19
41	Prepatellar bursitis due to <i>Brucella abortus</i> : case report and analysis of the local immune response. <i>Journal of Medical Microbiology</i> , 2010, 59, 1514-1518.	0.7	19
42	<i>Brucella abortus</i> inhibits IFN- β -induced Fc γ RI expression and Fc γ RI-restricted phagocytosis via toll-like receptor 2 on human monocytes/macrophages. <i>Microbes and Infection</i> , 2011, 13, 239-250.	1.0	19
43	Unlipidated Outer Membrane Protein Omp16 (U-Omp16) from <i>Brucella</i> spp. as Nasal Adjuvant Induces a Th1 Immune Response and Modulates the Th2 Allergic Response to Cow's Milk Proteins. <i>PLoS ONE</i> , 2013, 8, e69438.	1.1	19
44	Comparative performance of tests using cytosolic or outer membrane antigens of <i>Brucella</i> for the serodiagnosis of canine brucellosis. <i>Veterinary Microbiology</i> , 2002, 88, 367-375.	0.8	17
45	<i>Brucella abortus</i> Invasion of Osteocytes Modulates Connexin 43 and Integrin Expression and Induces Osteoclastogenesis via Receptor Activator of NF- κ B Ligand and Tumor Necrosis Factor Alpha Secretion. <i>Infection and Immunity</i> , 2016, 84, 11-20.	1.0	17
46	Occurrence and Potential Diagnostic Applications of Serological Cross-Reactivities between <i>Brucella</i> and Other Alpha-Proteobacteria. <i>Vaccine Journal</i> , 2004, 11, 868-873.	2.6	16
47	<i>Brucella abortus</i> Choloylglycine Hydrolase Affects Cell Envelope Composition and Host Cell Internalization. <i>PLoS ONE</i> , 2011, 6, e28480.	1.1	16
48	Immunization with <i>Brucella</i> VirB Proteins Reduces Organ Colonization in Mice through a Th1-Type Immune Response and Elicits a Similar Immune Response in Dogs. <i>Vaccine Journal</i> , 2015, 22, 274-281.	3.2	16
49	Apoptosis in infectious diseases as a mechanism of immune evasion and survival. <i>Advances in Protein Chemistry and Structural Biology</i> , 2021, 125, 1-24.	1.0	16
50	The Effector Protein BPE005 from <i>Brucella abortus</i> Induces Collagen Deposition and Matrix Metalloproteinase 9 Downmodulation via Transforming Growth Factor β 1 in Hepatic Stellate Cells. <i>Infection and Immunity</i> , 2016, 84, 598-606.	1.0	15
51	<i>Brucella</i> and Osteoarticular Cell Activation: Partners in Crime. <i>Frontiers in Microbiology</i> , 2017, 8, 256.	1.5	15
52	Immune Mediators of Pathology in Neurobrucellosis: From Blood to Central Nervous System. <i>Neuroscience</i> , 2019, 410, 264-273.	1.1	15
53	<i>Brucella abortus</i> Induces Collagen Deposition and MMP-9 Down-Modulation in Hepatic Stellate Cells via TGF- β 1 Production. <i>American Journal of Pathology</i> , 2013, 183, 1918-1927.	1.9	14
54	<i>Brucella abortus</i> Promotes a Fibrotic Phenotype in Hepatic Stellate Cells, with Concomitant Activation of the Autophagy Pathway. <i>Infection and Immunity</i> , 2018, 86, .	1.0	14

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55	Platelets Promote <i>Brucella abortus</i> Monocyte Invasion by Establishing Complexes With Monocytes. <i>Frontiers in Immunology</i> , 2018, 9, 1000.	2.2	14
56	Immunopathogenesis of Hepatic Brucellosis. <i>Frontiers in Cellular and Infection Microbiology</i> , 2019, 9, 423.	1.8	14
57	Adrenal Steroids Modulate the Immune Response during <i>Brucella abortus</i> Infection by a Mechanism That Depends on the Regulation of Cytokine Production. <i>Infection and Immunity</i> , 2015, 83, 1973-1982.	1.0	13
58	Type I and III IFN-mediated antiviral actions counteracted by SARS-CoV-2 proteins and host inherited factors. <i>Cytokine and Growth Factor Reviews</i> , 2021, 58, 55-65.	3.2	11
59	Osteocyte Alterations Induce Osteoclastogenesis in an In Vitro Model of Gaucher Disease. <i>International Journal of Molecular Sciences</i> , 2017, 18, 112.	1.8	10
60	<i>Brucella abortus</i> -infected B cells induce osteoclastogenesis. <i>Microbes and Infection</i> , 2016, 18, 529-535.	1.0	9
61	<i>B. Abortus</i> Modulates Osteoblast Function Through the Induction of Autophagy. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 425.	1.8	8
62	Diagnostic Usefulness of Antibodies against Ribosome Recycling Factor from <i>Brucella melitensis</i> in Human or Canine Brucellosis. <i>Vaccine Journal</i> , 2002, 9, 366-369.	3.2	7
63	Partial Protection against <i>Brucella</i> Infection in Mice by Immunization with Nonpathogenic Alphaproteobacteria. <i>Vaccine Journal</i> , 2007, 14, 1296-1301.	3.2	7
64	<i>Brucella abortus</i> -infected platelets modulate the activation of neutrophils. <i>Immunology and Cell Biology</i> , 2020, 98, 743-756.	1.0	7
65	Unraveling the mystery of Gaucher bone density pathophysiology. <i>Molecular Genetics and Metabolism</i> , 2021, 132, 76-85.	0.5	7
66	Adhesive Functions or Pseudogenization of Type Va Autotransporters in <i>Brucella</i> Species. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 607610.	1.8	7
67	Soluble RANKL production by leukemic cells in a case of chronic lymphocytic leukemia with bone destruction. <i>Leukemia and Lymphoma</i> , 2016, 57, 2468-2471.	0.6	6
68	Inhibition of Osteoblast Function by <i>Brucella abortus</i> is Reversed by Dehydroepiandrosterone and Involves ERK1/2 and Estrogen Receptor. <i>Frontiers in Immunology</i> , 2018, 9, 88.	2.2	6
69	<i>Brucella abortus</i> Infection Modulates 3T3-L1 Adipocyte Inflammatory Response and Inhibits Adipogenesis. <i>Frontiers in Endocrinology</i> , 2020, 11, 585923.	1.5	6
70	<i>Brucella abortus</i> -Stimulated Platelets Activate Brain Microvascular Endothelial Cells Increasing Cell Transmigration through the Erk1/2 Pathway. <i>Pathogens</i> , 2020, 9, 708.	1.2	6
71	Proinflammatory Microenvironment During <i>Kingella kingae</i> Infection Modulates Osteoclastogenesis. <i>Frontiers in Immunology</i> , 2021, 12, 757827.	2.2	6
72	Priming Astrocytes With HIV-Induced Reactive Oxygen Species Enhances Their <i>Trypanosoma cruzi</i> Infection. <i>Frontiers in Microbiology</i> , 2020, 11, 563320.	1.5	5

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73	Gaucher disease-associated alterations in mesenchymal stem cells reduce osteogenesis and favour adipogenesis processes with concomitant increased osteoclastogenesis. <i>Molecular Genetics and Metabolism</i> , 2020, 130, 274-282.	0.5	4
74	Hepatic Stellate Cells and Hepatocytes as Liver Antigen-Presenting Cells during <i>B. abortus</i> Infection. <i>Pathogens</i> , 2020, 9, 527.	1.2	4
75	Antibodies to the CP24 protein of <i>Brucella melitensis</i> lack diagnostic usefulness in ovine brucellosis. <i>Veterinary Microbiology</i> , 2003, 93, 101-107.	0.8	2
76	Adrenal Steroids Modulate Fibroblast-Like Synoviocytes Response During <i>B. abortus</i> Infection. <i>Frontiers in Endocrinology</i> , 2019, 10, 722.	1.5	2
77	Endocrine modulation of <i>Brucella abortus</i> -infected osteocytes function and osteoclastogenesis via modulation of RANKL/OPG. <i>Microbes and Infection</i> , 2019, 21, 287-295.	1.0	2
78	Editorial: Advances in Liver Inflammation and Fibrosis Due to Infectious Diseases. <i>Frontiers in Immunology</i> , 2020, 11, 1760.	2.2	2
79	Longitudinal characterization of HIV-1 pol-gene in treatment-naïve men-who-have-sex-with-men from acute to chronic infection stages. <i>Heliyon</i> , 2020, 6, e05679.	1.4	1
80	In vivo drug resistance mutation dynamics from the early to chronic stage of infection in antiretroviral-therapy-naïve HIV-infected men who have sex with men. <i>Archives of Virology</i> , 2020, 165, 2915-2919.	0.9	0
81	Influence of aging on T cell response and renin-angiotensin system imbalance during SARS-CoV-2 infection. <i>Immunology Letters</i> , 2021, 232, 35-38.	1.1	0