M. Victoria Delpino

List of Publications by Year
in descending order

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	Unraveling the mystery of Gaucher bone density pathophysiology. Molecular Genetics and Metabolism, 2021, 132, 76-85.	0.5	7
2	Type I and III IFN-mediated antiviral actions counteracted by SARS-CoV-2 proteins and host inherited factors. Cytokine and Growth Factor Reviews, 2021, 58, 55-65.	3.2	11
3	Influence of aging on T cell response and renin-angiotensin system imbalance during SARS-CoV-2 infection. Immunology Letters, 2021, 232, 35-38.	1.1	0
4	Adhesive Functions or Pseudogenization of Type Va Autotransporters in Brucella Species. Frontiers in Cellular and Infection Microbiology, 2021, 11, 607610.	1.8	7
5	Apoptosis in infectious diseases as a mechanism of immune evasion and survival. Advances in Protein Chemistry and Structural Biology, 2021, 125, 1-24.	1.0	16
6	Proinflammatory Microenvironment During Kingella kingae Infection Modulates Osteoclastogenesis. Frontiers in Immunology, 2021, 12, 757827.	2.2	6
7	Brucella abortus Infection Modulates 3T3-L1 Adipocyte Inflammatory Response and Inhibits Adipogenesis. Frontiers in Endocrinology, 2020, 11, 585923.	1.5	6
8	In vivo drug resistance mutation dynamics from the early to chronic stage of infection in antiretroviral-therapy-naÃ¯ve HIV-infected men who have sex with men. Archives of Virology, 2020, 165, 2915-2919.	0.9	0
9	Editorial: Advances in Liver Inflammation and Fibrosis Due to Infectious Diseases. Frontiers in Immunology, 2020, 11, 1760.	2.2	2
10	Priming Astrocytes With HIV-Induced Reactive Oxygen Species Enhances Their Trypanosoma cruzi Infection. Frontiers in Microbiology, 2020, 11, 563320.	1.5	5
11	Brucella abortus-Stimulated Platelets Activate Brain Microvascular Endothelial Cells Increasing Cell Transmigration through the Erk1/2 Pathway. Pathogens, 2020, 9, 708.	1.2	6
12	Influence of HIV Infection and Antiretroviral Therapy on Bone Homeostasis. Frontiers in Endocrinology, 2020, 11, 502.	1.5	20
13	Gaucher disease-associated alterations in mesenchymal stem cells reduce osteogenesis and favour adipogenesis processes with concomitant increased osteoclastogenesis. Molecular Genetics and Metabolism, 2020, 130, 274-282.	0.5	4
14	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
15	Hepatic Stellate Cells and Hepatocytes as Liver Antigen-Presenting Cells during B. abortus Infection. Pathogens, 2020, 9, 527.	1.2	4
16	Brucella abortusâ€“infected platelets modulate the activation of neutrophils. Immunology and Cell Biology, 2020, 98, 743-756.	1.0	7
17	Longitudinal characterization of HIV-1 pol-gene in treatment-naÃ¯ve men-who-have-sex-with-men from acute to chronic infection stages. Heliyon, 2020, 6, e05679.	1.4	1
18	Adrenal Steroids Modulate Fibroblast-Like Synoviocytes Response During B. abortus Infection. Frontiers in Endocrinology, 2019, 10, 722.	1.5	2

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19	Immune Mediators of Pathology in Neurobrucellosis: From Blood to Central Nervous System. Neuroscience, 2019, 410, 264-273.	1.1	15
20	Endocrine modulation of Brucella abortus-infected osteocytes function and osteoclastogenesis via modulation of RANKL/OPG. Microbes and Infection, 2019, 21, 287-295.	1.0	2
21	Immunopathogenesis of Hepatic Brucellosis. Frontiers in Cellular and Infection Microbiology, 2019, 9, 423.	1.8	14
22	Brucella abortus Infection Elicited Hepatic Stellate Cell-Mediated Fibrosis Through Inflammasome-Dependent IL-1Î² Production. Frontiers in Immunology, 2019, 10, 3036.	2.2	24
23	Brucella abortus Promotes a Fibrotic Phenotype in Hepatic Stellate Cells, with Concomitant Activation of the Autophagy Pathway. Infection and Immunity, 2018, 86, .	1.0	14
24	B. Abortus Modulates Osteoblast Function Through the Induction of Autophagy. Frontiers in Cellular and Infection Microbiology, 2018, 8, 425.	1.8	8
25	Brucella abortus Traverses Brain Microvascular Endothelial Cells Using Infected Monocytes as a Trojan Horse. Frontiers in Cellular and Infection Microbiology, 2018, 8, 200.	1.8	25
26	Inhibition of Osteoblast Function by Brucella abortus is Reversed by Dehydroepiandrosterone and Involves ERK1/2 and Estrogen Receptor. Frontiers in Immunology, 2018, 9, 88.	2.2	6
27	Platelets Promote Brucella abortus Monocyte Invasion by Establishing Complexes With Monocytes. Frontiers in Immunology, 2018, 9, 1000.	2.2	14
28	Brucella abortusâ€activated microglia induce neuronal death through primary phagocytosis. Glia, 2017, 65, 1137-1151.	2.5	29
29	Brucella abortus 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
30	Inhibition of MHCâ€I by Brucella abortus is an early event during infection and involves EGFR pathway. Immunology and Cell Biology, 2017, 95, 388-398.	1.0	23
31	Osteocyte Alterations Induce Osteoclastogenesis in an In Vitro Model of Gaucher Disease. International Journal of Molecular Sciences, 2017, 18, 112.	1.8	10
32	Brucella and Osteoarticular Cell Activation: Partners in Crime. Frontiers in Microbiology, 2017, 8, 256.	1.5	15
33	B. abortus RNA is the component involved in the down-modulation of MHC-I expression on human monocytes via TLR8 and the EGFR pathway. PLoS Pathogens, 2017, 13, e1006527.	2.1	20
34	Brucella abortus-infected B cells induce osteoclastogenesis. Microbes and Infection, 2016, 18, 529-535.	1.0	9
35	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
36	Fever-range hyperthermia improves the anti-apoptotic effect induced by low pH on human neutrophils promoting a proangiogenic profile. Cell Death and Disease, 2016, 7, e2437-e2437.	2.7	31

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37	The Effector Protein BPE005 from Brucella abortus Induces Collagen Deposition and Matrix Metalloproteinase 9 Downmodulation via Transforming Growth Factor Î²1 in Hepatic Stellate Cells. Infection and Immunity, 2016, 84, 598-606.	1.0	15
38	Glial Cellâ€“Elicited Activation of Brain Microvasculature in Response to Brucella abortus Infection Requires ASC Inflammasomeâ€“Dependent IL-1Î² Production. Journal of Immunology, 2016, 196, 3794-3805.	0.4	23
39	Soluble RANKL production by leukemic cells in a case of chronic lymphocytic leukemia with bone destruction. Leukemia and Lymphoma, 2016, 57, 2468-2471.	0.6	6
40	Brucella abortus Invasion of Osteocytes Modulates Connexin 43 and Integrin Expression and Induces Osteoclastogenesis via Receptor Activator of NF-ÎºB Ligand and Tumor Necrosis Factor Alpha Secretion. Infection and Immunity, 2016, 84, 11-20.	1.0	17
41	Immunization with Brucella VirB Proteins Reduces Organ Colonization in Mice through a Th1-Type Immune Response and Elicits a Similar Immune Response in Dogs. Vaccine Journal, 2015, 22, 274-281.	3.2	16
42	Adrenal Steroids Modulate the Immune Response during Brucella abortus Infection by a Mechanism That Depends on the Regulation of Cytokine Production. Infection and Immunity, 2015, 83, 1973-1982.	1.0	13
43	Proinflammatory and proosteoclastogenic potential of peripheral blood mononuclear cells from Gaucher patients: Implication for bone pathology. Blood Cells, Molecules, and Diseases, 2015, 55, 134-143.	0.6	21
44	A bacterial protease inhibitor protects antigens delivered in oral vaccines from digestion while triggering specific mucosal immune responses. Journal of Controlled Release, 2015, 220, 18-28.	4.8	28
45	Uncoupling of osteoblastâ€“osteoclast regulation in a chemical murine model of Gaucher disease. Gene, 2013, 532, 186-191.	1.0	20
46	Brucella abortus Induces Collagen Deposition and MMP-9 Down-Modulation in Hepatic Stellate Cells via TGF-Î²1 Production. American Journal of Pathology, 2013, 183, 1918-1927.	1.9	14
47	Brucella abortus induces TNF-Î±-dependent astroglial MMP-9 secretion through mitogen-activated protein kinases. Journal of Neuroinflammation, 2013, 10, 47.	3.1	30
48	Brucella abortusinduces 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
49	Brucella abortus Invasion of Synoviocytes Inhibits Apoptosis and Induces Bone Resorption through RANKL Expression. Infection and Immunity, 2013, 81, 1940-1951.	1.0	22
50	Unlipidated Outer Membrane Protein Omp16 (U-Omp16) from Brucella spp. as Nasal Adjuvant Induces a Th1 Immune Response and Modulates the Th2 Allergic Response to Cowâ€™s Milk Proteins. PLoS ONE, 2013, 8, e69438.	1.1	19
51	Brucella abortusâ€“Infected Macrophages Modulate T Lymphocytes to Promote Osteoclastogenesis via IL-17. American Journal of Pathology, 2012, 181, 887-896.	1.9	24
52	Brucella abortus Invasion of Osteoblasts Inhibits Bone Formation. Infection and Immunity, 2012, 80, 2333-2345.	1.0	36
53	Brucella abortus induces apoptosis of human T lymphocytes. Microbes and Infection, 2012, 14, 639-650.	1.0	31
54	Induction of osteoclastogenesis in an in vitro model of Gaucher disease is mediated by T cells via TNF-Î±. Gene, 2012, 509, 51-59.	1.0	34

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55	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
56	Brucella abortus Choloylglycine Hydrolase Affects Cell Envelope Composition and Host Cell Internalization. PLoS ONE, 2011, 6, e28480.	1.1	16
57	Brucella abortus inhibits IFN-Î³-induced FcÎ³RI expression and FcÎ³RI-restricted phagocytosis via toll-like receptor 2 on human monocytes/macrophages. Microbes and Infection, 2011, 13, 239-250.	1.0	19
58	Proinflammatory response of human endothelial cells to Brucella infection. Microbes and Infection, 2011, 13, 852-861.	1.0	55
59	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
60	Granulocyte-Macrophage Colony-Stimulating Factor- and Tumor Necrosis Factor Alpha-Mediated Matrix Metalloproteinase Production by Human Osteoblasts and Monocytes after Infection withBrucella abortus. Infection and Immunity, 2011, 79, 192-202.	1.0	35
61	Macrophage-elicited osteoclastogenesis in response toBrucella abortusinfection requires TLR2/MyD88-dependent TNF-Î± production. Journal of Leukocyte Biology, 2011, 91, 285-298.	1.5	53
62	Prepatellar bursitis due to Brucella abortus: case report and analysis of the local immune response. Journal of Medical Microbiology, 2010, 59, 1514-1518.	0.7	19
63	Brucella-infected hepatocytes mediate potentially tissue-damaging immune responses. Journal of Hepatology, 2010, 53, 145-154.	1.8	33
64	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
65	Proinflammatory Response of Human Osteoblastic Cell Lines and Osteoblast-Monocyte Interaction upon Infection withBrucellaspp. Infection and Immunity, 2009, 77, 984-995.	1.0	59
66	Differential composition of culture supernatants from wild-type Brucella abortus and its isogenic virB mutants. Archives of Microbiology, 2009, 191, 571-581.	1.0	23
67	Brucella abortus activates human neutrophils. Microbes and Infection, 2009, 11, 689-697.	1.0	35
68	Brucella lipoproteins mimic dendritic cell maturation induced by Brucella abortus. Microbes and Infection, 2008, 10, 1346-1354.	1.0	54
69	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
70	Brucella abortusInhibits 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
71	Partial Protection against Brucella Infection in Mice by Immunization with Nonpathogenic Alphaproteobacteria. Vaccine Journal, 2007, 14, 1296-1301.	3.2	7
72	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

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73	The TolC Homologue of Brucella suis Is Involved in Resistance toAntimicrobial Compounds and Virulence. Infection and Immunity, 2007, 75, 379-389.	1.0	40
74	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
75	Use of enrofloxacin in the treatment of canine brucellosis in a dog kennel (clinical trial). Theriogenology, 2006, 66, 1573-1578.	0.9	48
76	Brucella outer membrane protein Omp31 is a haemin-binding protein. Microbes and Infection, 2006, 8, 1203-1208.	1.0	19
77	Occurrence and Potential Diagnostic Applications of Serological Cross-Reactivities between Brucella and Other Alpha-Proteobacteria. Vaccine Journal, 2004, 11, 868-873.	2.6	16
78	Antibodies to the CP24 protein of Brucella melitensis lack diagnostic usefulness in ovine brucellosis. Veterinary Microbiology, 2003, 93, 101-107.	0.8	2
79	Diagnostic Usefulness of Antibodies against Ribosome Recycling Factor from Brucella melitensis in Human or Canine Brucellosis. Vaccine Journal, 2002, 9, 366-369.	3.2	7
80	Diminished Production of T Helper 1 Cytokines Correlates with T Cell Unresponsiveness toBrucellaCytoplasmic Proteins in Chronic Human Brucellosis. Journal of Infectious Diseases, 2002, 186, 252-259.	1.9	69
81	Comparative performance of tests using cytosolic or outer membrane antigens of Brucella for the serodiagnosis of canine brucellosis. Veterinary Microbiology, 2002, 88, 367-375.	0.8	17