

Leonardo A Sechi

List of Publications by Year in descending order

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51
papers

2,340
citations

186265

28
h-index

214800

47
g-index

51
all docs

51
docs citations

51
times ranked

2120
citing authors

#	ARTICLE	IF	CITATIONS
1	Neglected Facts on Mycobacterium Avium Subspecies Paratuberculosis and Type 1 Diabetes. International Journal of Molecular Sciences, 2022, 23, 3657.	4.1	9
2	A Comparative Study on the Efficiency of Two Mycobacterium avium subsp. paratuberculosis (MAP)-Derived Lipopeptides of L3P and L5P as Capture Antigens in an In-House Milk ELISA Test. Vaccines, 2021, 9, 997.	4.4	6
3	Identification of Mycobacterium avium subsp. paratuberculosis (MAP) in Sheep Milk, a Zoonotic Problem. Microorganisms, 2020, 8, 1264.	3.6	14
4	Recombinant fusion protein of Heparin-Binding Hemagglutinin Adhesin and Fibronectin Attachment Protein (rHBHA-FAP) of Mycobacterium avium subsp. paratuberculosis elicits a strong gamma interferon response in peripheral blood mononuclear cell culture. Gut Pathogens, 2019, 11, 36.	3.4	5
5	Cows Get Crohn's Disease and They're Giving Us Diabetes. Microorganisms, 2019, 7, 466.	3.6	19
6	Association between Lipoprotein Levels and Humoral Reactivity to Mycobacterium avium subsp. paratuberculosis in Multiple Sclerosis, Type 1 Diabetes Mellitus and Rheumatoid Arthritis. Microorganisms, 2019, 7, 423.	3.6	12
7	PtpA and PknG Proteins Secreted by Mycobacterium avium subsp. paratuberculosis are Recognized by Sera from Patients with Rheumatoid Arthritis: A Case-Control Study. Journal of Inflammation Research, 2019, Volume 12, 301-308.	3.5	20
8	High levels of antibodies against PtpA and PknG secreted by Mycobacterium avium ssp. paratuberculosis are present in neuromyelitis optica spectrum disorder and multiple sclerosis patients. Journal of Neuroimmunology, 2018, 323, 49-52.	2.3	18
9	The Consensus from the Mycobacterium avium ssp. paratuberculosis (MAP) Conference 2017. Frontiers in Public Health, 2017, 5, 208.	2.7	90
10	Is there a role for Mycobacterium avium subspecies paratuberculosis in Parkinson's disease?. Journal of Neuroimmunology, 2016, 293, 86-90.	2.3	25
11	Type 1 Diabetes at-risk children highly recognize Mycobacterium avium subspecies paratuberculosis epitopes homologous to human Znt8 and Proinsulin. Scientific Reports, 2016, 6, 22266.	3.3	34
12	Serum BAFF levels, Methypredsinolone therapy, Epstein-Barr Virus and Mycobacterium avium subsp. paratuberculosis infection in Multiple Sclerosis patients. Scientific Reports, 2016, 6, 29268.	3.3	18
13	Seroreactivity against Specific L5P Antigen from Mycobacterium avium subsp. paratuberculosis in Children at Risk for T1D. PLoS ONE, 2016, 11, e0157962.	2.5	12
14	Mycobacterium avium ss. paratuberculosis Zoonosis "The Hundred Year War" Beyond Crohn's Disease. Frontiers in Immunology, 2015, 6, 96.	4.8	129
15	Natalizumab modulates the humoral response against HERV-Wenv73-88 in a follow-up study of Multiple Sclerosis patients. Journal of the Neurological Sciences, 2015, 357, 106-108.	0.6	12
16	Proinsulin and MAP3865c homologous epitopes are a target of antibody response in new-onset type 1 diabetes children from continental Italy. Pediatric Diabetes, 2015, 16, 189-195.	2.9	24
17	Epstein-Barr virus and Mycobacterium avium subsp. paratuberculosis peptides are cross recognized by anti-myelin basic protein antibodies in multiple sclerosis patients. Journal of Neuroimmunology, 2014, 270, 51-55.	2.3	56
18	Detection of Serum Antibodies Cross-Reacting with Mycobacterium avium Subspecies paratuberculosis and Beta-Cell Antigen Zinc Transporter 8 Homologous Peptides in Patients with High-Risk Proliferative Diabetic Retinopathy. PLoS ONE, 2014, 9, e107802.	2.5	16

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19	A Sardinian map for multiple sclerosis. <i>Future Microbiology</i> , 2013, 8, 223-232.	2.0	41
20	Antibodies recognizing specific <i>Mycobacterium avium</i> subsp. <i>paratuberculosis</i> 's MAP3738c protein in type 1 diabetes mellitus children are associated with serum Th1 (CXCL10) chemokine. <i>Cytokine</i> , 2013, 61, 337-339.	3.2	17
21	EBNA-1 IgG titers in Sardinian multiple sclerosis patients and controls. <i>Journal of Neuroimmunology</i> , 2013, 264, 120-122.	2.3	25
22	Zinc Transporter 8 and MAP3865c Homologous Epitopes are Recognized at T1D Onset in Sardinian Children. <i>PLoS ONE</i> , 2013, 8, e63371.	2.5	26
23	Are <i>Mycobacterium avium</i> subsp. <i>paratuberculosis</i> and Epstein-Barr virus triggers of multiple sclerosis in Sardinia?. <i>Multiple Sclerosis Journal</i> , 2012, 18, 1181-1184.	3.0	31
24	Sardinian Type 1 diabetes patients, Transthyretin and <i>Mycobacterium avium</i> subspecies <i>paratuberculosis</i> infection. <i>Gut Pathogens</i> , 2012, 4, 24.	3.4	10
25	Association of <i>Mycobacterium avium</i> subsp. <i>paratuberculosis</i> with Multiple Sclerosis in Sardinian Patients. <i>PLoS ONE</i> , 2011, 6, e18482.	2.5	85
26	Antibodies Recognizing <i>Mycobacterium avium paratuberculosis</i> Epitopes Cross-React with the Beta-Cell Antigen ZnT8 in Sardinian Type 1 Diabetic Patients. <i>PLoS ONE</i> , 2011, 6, e26931.	2.5	53
27	<i>Mycobacterium avium</i> subsp. <i>paratuberculosis</i> as a trigger of type-1 diabetes: destination Sardinia, or beyond?. <i>Gut Pathogens</i> , 2010, 2, 1.	3.4	58
28	Linking Chronic Infection and Autoimmune Diseases: <i>Mycobacterium avium</i> Subspecies <i>paratuberculosis</i> , SLC11A1 Polymorphisms and Type-1 Diabetes Mellitus. <i>PLoS ONE</i> , 2009, 4, e7109.	2.5	60
29	Within-Subject Variability and Boosting of T-Cell Interferon- γ Responses after Tuberculin Skin Testing. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009, 180, 49-58.	5.6	169
30	Gut Pathogens: enteric health at the interface of changing microbiology. <i>Gut Pathogens</i> , 2009, 1, 1.	3.4	32
31	Direct detection of unamplified DNA from pathogenic mycobacteria using DNA-derivatized gold nanoparticles. <i>Journal of Microbiological Methods</i> , 2009, 78, 260-264.	1.6	64
32	Specific Immunoassays Confirm Association of <i>Mycobacterium avium</i> Subsp. <i>paratuberculosis</i> with Type-1 but Not Type-2 Diabetes Mellitus. <i>PLoS ONE</i> , 2009, 4, e4386.	2.5	58
33	<i>Mycobacterium avium</i> subspecies <i>paratuberculosis</i> is not associated with Type-2 Diabetes Mellitus. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2008, 7, 9.	3.8	16
34	<i>Mycobacterium avium</i> Subspecies <i>paratuberculosis</i> Bacteremia in Type 1 Diabetes Mellitus: An Infectious Trigger?. <i>Clinical Infectious Diseases</i> , 2008, 46, 148-149.	5.8	53
35	Humoral Immune Responses of Type 1 Diabetes Patients to <i>Mycobacterium avium</i> subsp. <i>paratuberculosis</i> Lend Support to the Infectious Trigger Hypothesis. <i>Vaccine Journal</i> , 2008, 15, 320-326.	3.1	69
36	Isocitrate Dehydrogenase of <i>Helicobacter pylori</i> Potentially Induces Humoral Immune Response in Subjects with Peptic Ulcer Disease and Gastritis. <i>PLoS ONE</i> , 2008, 3, e1481.	2.5	10

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37	<i>Mycobacterium avium</i> Subspecies <i>paratuberculosis</i> Infection in Cases of Irritable Bowel Syndrome and Comparison with Crohn's Disease and Johne's Disease: Common Neural and Immune Pathogenicities. <i>Journal of Clinical Microbiology</i> , 2007, 45, 3883-3890.	3.9	123
38	Genome and transcriptome scale portrait of sigma factors in <i>Mycobacterium avium</i> subsp. <i>paratuberculosis</i> . <i>Infection, Genetics and Evolution</i> , 2007, 7, 424-432.	2.3	14
39	genoBASE pylori: A genotype search tool and database of the human gastric pathogen <i>Helicobacter pylori</i> . <i>Infection, Genetics and Evolution</i> , 2007, 7, 463-468.	2.3	4
40	Ancestral European roots of <i>Helicobacter pylori</i> in India. <i>BMC Genomics</i> , 2007, 8, 184.	2.8	69
41	<i>Mycobacterium marinum</i> , a further infectious agent associated with sarcoidosis: The polyetiology hypothesis. <i>Scandinavian Journal of Infectious Diseases</i> , 2006, 38, 148-152.	1.5	7
42	Immunogenicity and cytoadherence of recombinant heparin binding haemagglutinin (HBHA) of <i>Mycobacterium avium</i> subsp. <i>paratuberculosis</i> : Functional promiscuity or a role in virulence?. <i>Vaccine</i> , 2006, 24, 236-243.	3.8	32
43	Genomes of <i>Helicobacter pylori</i> from native Peruvians suggest admixture of ancestral and modern lineages and reveal a western type <i>cag</i> -pathogenicity island. <i>BMC Genomics</i> , 2006, 7, 191.	2.8	54
44	Relationship between Crohn's disease, infection with <i>Mycobacterium avium</i> subspecies <i>paratuberculosis</i> and <i>SLC11A1</i> gene polymorphisms in Sardinian patients. <i>World Journal of Gastroenterology</i> , 2006, 12, 7161.	3.3	54
45	Comparative genomics of <i>Helicobacter pylori</i> isolates recovered from ulcer disease patients in England. <i>BMC Microbiology</i> , 2005, 5, 32.	3.3	42
46	<i>Helicobacter pylori</i> and gastroduodenal pathology: new threats of the old friend. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2005, 4, 1.	3.8	74
47	Patients with Pulmonary Tuberculosis Develop a Strong Humoral Response against Methylated Heparin-Binding Hemagglutinin. <i>Vaccine Journal</i> , 2005, 12, 1135-1138.	3.1	31
48	<i>Mycobacterium avium</i> subsp. <i>paratuberculosis</i> , Genetic Susceptibility to Crohn's Disease, and Sardinians: the Way Ahead. <i>Journal of Clinical Microbiology</i> , 2005, 43, 5275-5277.	3.9	47
49	Detection and Isolation of <i>Mycobacterium avium</i> Subspecies <i>paratuberculosis</i> from Intestinal Mucosal Biopsies of Patients with and without Crohn's Disease in Sardinia. <i>American Journal of Gastroenterology</i> , 2005, 100, 1529-1536.	0.4	193
50	The <i>cag</i> Pathogenicity Island of <i>Helicobacter pylori</i> Is Disrupted in the Majority of Patient Isolates from Different Human Populations. <i>Journal of Clinical Microbiology</i> , 2004, 42, 5302-5308.	3.9	80
51	Identification of <i>Mycobacterium avium</i> subsp. <i>paratuberculosis</i> in Biopsy Specimens from Patients with Crohn's Disease Identified by In Situ Hybridization. <i>Journal of Clinical Microbiology</i> , 2001, 39, 4514-4517.	3.9	120