

# Antimo Cutone

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

1,211  
citations

430754

18  
h-index

610775

24  
g-index

25  
all docs

25  
docs citations

25  
times ranked

1365  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lactoferrin: A Natural Glycoprotein Involved in Iron and Inflammatory Homeostasis. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1985.	1.8	235
2	Role of Lactobacilli and Lactoferrin in the Mucosal Cervicovaginal Defense. <i>Frontiers in Immunology</i> , 2018, 9, 376.	2.2	129
3	Lactoferrin's Anti-Cancer Properties: Safety, Selectivity, and Wide Range of Action. <i>Biomolecules</i> , 2020, 10, 456.	1.8	111
4	Lactoferrin in Aseptic and Septic Inflammation. <i>Molecules</i> , 2019, 24, 1323.	1.7	99
5	Lactoferrin Efficiently Counteracts the Inflammation-Induced Changes of the Iron Homeostasis System in Macrophages. <i>Frontiers in Immunology</i> , 2017, 8, 705.	2.2	71
6	Lactoferrin differently modulates the inflammatory response in epithelial models mimicking human inflammatory and infectious diseases. <i>BioMetals</i> , 2014, 27, 843-856.	1.8	59
7	Lactoferrin prevents LPS-induced decrease of the iron exporter ferroportin in human monocytes/macrophages. <i>BioMetals</i> , 2014, 27, 807-813.	1.8	52
8	Aerosolized Bovine Lactoferrin Counteracts Infection, Inflammation and Iron Dysbalance in A Cystic Fibrosis Mouse Model of <i>Pseudomonas aeruginosa</i> Chronic Lung Infection. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2128.	1.8	51
9	Efficacy of Lactoferrin Oral Administration in the Treatment of Anemia and Anemia of Inflammation in Pregnant and Non-pregnant Women: An Interventional Study. <i>Frontiers in Immunology</i> , 2018, 9, 2123.	2.2	50
10	The ferroportin-ceruloplasmin system and the mammalian iron homeostasis machine: regulatory pathways and the role of lactoferrin. <i>BioMetals</i> , 2018, 31, 399-414.	1.8	47
11	Effect of bovine lactoferrin on <i>Chlamydia trachomatis</i> infection and inflammation. <i>Biochemistry and Cell Biology</i> , 2017, 95, 34-40.	0.9	42
12	Aerosolized bovine lactoferrin reduces neutrophils and pro-inflammatory cytokines in mouse models of <i>Pseudomonas aeruginosa</i> lung infections. <i>Biochemistry and Cell Biology</i> , 2017, 95, 41-47.	0.9	42
13	Viral Hepatitis and Iron Dysregulation: Molecular Pathways and the Role of Lactoferrin. <i>Molecules</i> , 2020, 25, 1997.	1.7	33
14	Lactobacilli's lactoferrin interplay in <i>Chlamydia trachomatis</i> infection. <i>Pathogens and Disease</i> , 2017, 75, .	0.8	31
15	Native and iron-saturated bovine lactoferrin differently hinder migration in a model of human glioblastoma by reverting epithelial-to-mesenchymal transition-like process and inhibiting interleukin-6/STAT3 axis. <i>Cellular Signalling</i> , 2020, 65, 109461.	1.7	27
16	Physico-chemical properties influence the functions and efficacy of commercial bovine lactoferrins. <i>BioMetals</i> , 2018, 31, 301-312.	1.8	26
17	Role of lactoferrin and its receptors on biliary epithelium. <i>BioMetals</i> , 2018, 31, 369-379.	1.8	21
18	Efficacy of bovine lactoferrin in the post-surgical treatment of patients suffering from bisphosphonate-related osteonecrosis of the jaws: an open-label study. <i>BioMetals</i> , 2018, 31, 445-455.	1.8	19

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19	Lactoferrin in the Prevention and Treatment of Intestinal Inflammatory Pathologies Associated with Colorectal Cancer Development. <i>Cancers</i> , 2020, 12, 3806.	1.7	18
20	Influence of oral administration mode on the efficacy of commercial bovine Lactoferrin against iron and inflammatory homeostasis disorders. <i>BioMetals</i> , 2020, 33, 159-168.	1.8	18
21	Bovine Lactoferrin Pre-Treatment Induces Intracellular Killing of AIEC LF82 and Reduces Bacteria-Induced DNA Damage in Differentiated Human Enterocytes. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5666.	1.8	12
22	Biotimer assay: A reliable and rapid method for the evaluation of central venous catheter microbial colonization. <i>Journal of Microbiological Methods</i> , 2017, 143, 20-25.	0.7	8
23	BioTimer assay as complementary method to vortex-sonication-vortex technique for the microbiological diagnosis of implant associated infections. <i>Scientific Reports</i> , 2019, 9, 7534.	1.6	6
24	Different iron-handling in inflamed small and large cholangiocytes and in small and large-duct type intrahepatic cholangiocarcinoma. <i>European Journal of Histochemistry</i> , 2020, 64, .	0.6	3
25	Production of Recombinant Human Ceruloplasmin: Improvements and Perspectives. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8228.	1.8	1