

Piera Valenti

List of Publications by Year in descending order

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145
papers

6,603
citations

50244

46
h-index

82499

72
g-index

148
all docs

148
docs citations

148
times ranked

5165
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of bovine lactoferrin on recurrent urinary tract infections: in vitro and in vivo evidences. <i>BioMetals</i> , 2023, 36, 491-507.	1.8	2
2	Probiotics-Containing Mucoadhesive Gel for Targeting the Dysbiosis Associated with Periodontal Diseases. <i>International Journal of Dentistry</i> , 2022, 2022, 1-16.	0.5	5
3	Lactoferrin as Immune-Enhancement Strategy for SARS-CoV-2 Infection in Alzheimer's Disease Patients. <i>Frontiers in Immunology</i> , 2022, 13, 878201.	2.2	5
4	Lactoferrin and oral pathologies: a therapeutic treatment. <i>Biochemistry and Cell Biology</i> , 2021, 99, 81-90.	0.9	16
5	Lactoferrin Against SARS-CoV-2: In Vitro and In Silico Evidences. <i>Frontiers in Pharmacology</i> , 2021, 12, 666600.	1.6	61
6	Ambulatory COVID-19 Patients Treated with Lactoferrin as a Supplementary Antiviral Agent: A Preliminary Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 4276.	1.0	33
7	Lactoferrin as Antiviral Treatment in COVID-19 Management: Preliminary Evidence. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10985.	1.2	47
8	Challenges in the Microbiological Diagnosis of Implant-Associated Infections: A Summary of the Current Knowledge. <i>Frontiers in Microbiology</i> , 2021, 12, 750460.	1.5	18
9	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
10	Lactoferrin as Protective Natural Barrier of Respiratory and Intestinal Mucosa against Coronavirus Infection and Inflammation. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4903.	1.8	83
11	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
12	Lactoferrin in the Prevention and Treatment of Intestinal Inflammatory Pathologies Associated with Colorectal Cancer Development. <i>Cancers</i> , 2020, 12, 3806.	1.7	18
13	Stem's Mesenchymal Signature Cell Genes Detected in Heterogeneous Circulating Melanoma Cells Correlate With Disease Stage in Melanoma Patients. <i>Frontiers in Molecular Biosciences</i> , 2020, 7, 92.	1.6	8
14	Pyrrrolyl Pyrazoles as Non-Diketo Acid Inhibitors of the HIV-1 Ribonuclease H Function of Reverse Transcriptase. <i>ACS Medicinal Chemistry Letters</i> , 2020, 11, 798-805.	1.3	25
15	Lactoferrin's Anti-Cancer Properties: Safety, Selectivity, and Wide Range of Action. <i>Biomolecules</i> , 2020, 10, 456.	1.8	111
16	Cryo-nanoimaging of Single Human Macrophage Cells: 3D Structural and Chemical Quantification. <i>Analytical Chemistry</i> , 2020, 92, 4814-4819.	3.2	12
17	Viral Hepatitis and Iron Dysregulation: Molecular Pathways and the Role of Lactoferrin. <i>Molecules</i> , 2020, 25, 1997.	1.7	33
18	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

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19	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
20	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
21	Lactoferrin in Aseptic and Septic Inflammation. <i>Molecules</i> , 2019, 24, 1323.	1.7	99
22	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
23	The treatment of black stain associated with of iron metabolism disorders with lactoferrin: a litterature search and two case studies. <i>Clinica Terapeutica</i> , 2019, 170, e373-e381.	0.2	4
24	Physico-chemical properties influence the functions and efficacy of commercial bovine lactoferrins. <i>BioMetals</i> , 2018, 31, 301-312.	1.8	26
25	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
26	Nanoscale quantification of intracellular element concentration by X-ray fluorescence microscopy combined with X-ray phase contrast nanotomography. <i>Applied Physics Letters</i> , 2018, 112, .	1.5	32
27	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
28	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
29	Role of lactoferrin and its receptors on biliary epithelium. <i>BioMetals</i> , 2018, 31, 369-379.	1.8	21
30	Role of Lactobacilli and Lactoferrin in the Mucosal Cervicovaginal Defense. <i>Frontiers in Immunology</i> , 2018, 9, 376.	2.2	129
31	Lactobacilli-lactoferrin interplay in <i>Chlamydia trachomatis</i> infection. <i>Pathogens and Disease</i> , 2017, 75, .	0.8	31
32	Combined use of X-ray fluorescence microscopy, phase contrast imaging for high resolution quantitative iron mapping in inflamed cells. <i>Journal of Physics: Conference Series</i> , 2017, 849, 012008.	0.3	1
33	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
34	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
35	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
36	Lactoferrin: A Natural Glycoprotein Involved in Iron and Inflammatory Homeostasis. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1985.	1.8	235

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37	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
38	Salmonella enterica serovar Typhimurium growth is inhibited by the concomitant binding of Zn(II) and a pyrrolyl-hydroxamate to ZnuA, the soluble component of the ZnuABC transporter. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2016, 1860, 534-541.	1.1	25
39	Lactoferrin and Cystic Fibrosis Airway Infection. , 2015, , 259-270.		2
40	Effectiveness of KTP laser versus 980nm diode laser to kill <i>Enterococcus faecalis</i> in biofilms developed in experimentally infected root canals. <i>Australian Endodontic Journal</i> , 2015, 41, 17-23.	0.6	20
41	Safety and efficacy of lactoferrin versus ferrous sulphate in curing iron deficiency and iron deficiency anaemia in hereditary thrombophilia pregnant women: an interventional study. <i>BioMetals</i> , 2014, 27, 999-1006.	1.8	42
42	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
43	Lactoferrin prevents LPS-induced decrease of the iron exporter ferroportin in human monocytes/macrophages. <i>BioMetals</i> , 2014, 27, 807-813.	1.8	52
44	Influence of sub-inhibitory antibiotics and flow condition on <i>Staphylococcus aureus</i> ATCC 6538 biofilm development and biofilm growth rate: BioTimer assay as a study model. <i>Journal of Antibiotics</i> , 2014, 67, 763-769.	1.0	15
45	Bovine lactoferrin in preventing preterm delivery associated with sterile inflammation ¹ This article is part of Special Issue entitled Lactoferrin and has undergone the Journal's usual peer review process.. <i>Biochemistry and Cell Biology</i> , 2012, 90, 468-475.	0.9	34
46	Body iron delocalization: the serious drawback in iron disorders in both developing and developed countries. <i>Pathogens and Global Health</i> , 2012, 106, 200-216.	1.0	36
47	LF immunomodulatory strategies: mastering bacterial endotoxin ¹ This article is part of a Special Issue entitled Lactoferrin and has undergone the Journal's usual peer review process.. <i>Biochemistry and Cell Biology</i> , 2012, 90, 269-278.	0.9	36
48	Antiviral Properties of Lactoferrin – A Natural Immunity Molecule. <i>Molecules</i> , 2011, 16, 6992-7018.	1.7	253
49	A New Biosensor to Enumerate Bacteria in Planktonic and Biofilm Lifestyle. , 2011, , .		1
50	Bovine Lactoferrin Counteracts Toll-Like Receptor Mediated Activation Signals in Antigen Presenting Cells. <i>PLoS ONE</i> , 2011, 6, e22504.	1.1	76
51	Lactoferrin Decreases Inflammatory Response by Cystic Fibrosis Bronchial Cells Invaded with <i>Burkholderia Cenocepacia</i> Iron-Modulated Biofilm. <i>International Journal of Immunopathology and Pharmacology</i> , 2011, 24, 1057-1068.	1.0	32
52	Quantitative Evaluation of Bacteria Adherent and in Biofilm on Single-Wall Carbon Nanotube-Coated Surfaces. <i>Interdisciplinary Perspectives on Infectious Diseases</i> , 2011, 2011, 1-9.	0.6	22
53	Lactoferrin and oral diseases: current status and perspective in periodontitis. <i>Annali Di Stomatologia</i> , 2011, 2, 10-8.	0.6	17
54	Immunoregulatory role of lactoferrin-lipopolysaccharide interactions. <i>BioMetals</i> , 2010, 23, 387-397.	1.8	32

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55	Bovine lactoferrin interacts with cable pili of Burkholderia cenocepacia. BioMetals, 2010, 23, 531-542.	1.8	12
56	Lactoferrin efficacy versus ferrous sulfate in curing iron deficiency and iron deficiency anemia in pregnant women. BioMetals, 2010, 23, 411-417.	1.8	50
57	Reciprocal Interactions between Lactoferrin and Bacterial Endotoxins and Their Role in the Regulation of the Immune Response. Toxins, 2010, 2, 54-68.	1.5	56
58	Lactoferrin Efficacy versus Ferrous Sulfate in Curing Iron Disorders in Pregnant and Non-Pregnant Women. International Journal of Immunopathology and Pharmacology, 2010, 23, 577-587.	1.0	55
59	<i>Streptococcus Mutans</i> and <i>Streptococcus Sobrinus</i> are Able to Adhere and Invade Human Gingival Fibroblast Cell Line. International Journal of Immunopathology and Pharmacology, 2010, 23, 1253-1260.	1.0	30
60	Immunomodulatory effects of lactoferrin on antigen presenting cells. Biochimie, 2009, 91, 11-18.	1.3	107
61	The influence of lactoferrin, orally administered, on systemic iron homeostasis in pregnant women suffering of iron deficiency and iron deficiency anaemia. Biochimie, 2009, 91, 44-51.	1.3	52
62	BioTimer Assay, a new method for counting Staphylococcus spp. in biofilm without sample manipulation applied to evaluate antibiotic susceptibility of biofilm. Journal of Microbiological Methods, 2008, 75, 478-484.	0.7	38
63	Transcription of the Listeria monocytogenes fri gene is growth-phase dependent and is repressed directly by Fur, the ferric uptake regulator. Gene, 2008, 410, 113-121.	1.0	35
64	Bovine Lactoferrin Inhibits the Efficiency of Invasion of Respiratory A549 Cells of Different Iron-Regulated Morphological Forms of <i>Pseudomonas Aeruginosa</i> and <i>Burkholderia Cenocepacia</i> . International Journal of Immunopathology and Pharmacology, 2008, 21, 51-59.	1.0	25
65	Role of endogenous interferon and LPS in the immunomodulatory effects of bovine lactoferrin in murine peritoneal macrophages. Journal of Leukocyte Biology, 2007, 82, 347-353.	1.5	37
66	Bovine lactoferrin inhibits echovirus endocytic pathway by interacting with viral structural polypeptides. Antiviral Research, 2007, 73, 151-160.	1.9	30
67	Ovotransferrin. , 2007, , 43-50.		13
68	Bovine lactoferrin peptidic fragments involved in inhibition of Echovirus 6 in vitro infection. Antiviral Research, 2006, 69, 98-106.	1.9	45
69	Lactoferrin inhibits early steps of human BK polyomavirus infection. Antiviral Research, 2006, 72, 145-152.	1.9	17
70	Lactoferrin and bone; structure-activity relationshipsThis paper is one of a selection of papers published in this Special Issue, entitled 7th International Conference on Lactoferrin: Structure, Function, and Applications, and has undergone the Journal's usual peer review process.. Biochemistry and Cell Biology, 2006, 84, 297-302.	0.9	72
71	Oral administration of lactoferrin increases hemoglobin and total serum iron in pregnant womenThis paper is one of a selection of papers published in this Special Issue, entitled 7th International Conference on Lactoferrin: Structure, Function, and Applications, and has undergone the Journal's usual peer review process.. Biochemistry and Cell Biology, 2006, 84, 377-380.	0.9	79
72	Lactoferrin downregulates pro-inflammatory cytokines upexpressed in intestinal epithelial cells infected with invasive or noninvasive Escherichia coli strainsThis paper is one of a selection of papers published in this Special Issue, entitled 7th International Conference on Lactoferrin: Structure, Function, and Applications, and has undergone the Journal's usual peer review process.. Biochemistry and Cell Biology, 2006, 84, 351-357.	0.9	79

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73	Differential contribution of sodC1 and sodC2 to intracellular survival and pathogenicity of <i>Salmonella enterica</i> serovar Choleraesuis. <i>Microbes and Infection</i> , 2005, 7, 698-707.	1.0	25
74	Lactoferrin. <i>Cellular and Molecular Life Sciences</i> , 2005, 62, 2576-2587.	2.4	397
75	Apoptotic Death of <i>Listeria Monocytogenes</i> -Infected Human Macrophages Induced by Lactoferricin B, A Bovine Lactoferrin-Derived Peptide. <i>International Journal of Immunopathology and Pharmacology</i> , 2005, 18, 317-325.	1.0	14
76	Iron Availability Influences Aggregation, Biofilm, Adhesion and Invasion of <i>Pseudomonas Aeruginosa</i> and <i>Burkholderia Cenocepacia</i> . <i>International Journal of Immunopathology and Pharmacology</i> , 2005, 18, 661-670.	1.0	109
77	Ala160 and His116 residues are involved in activity and specificity of apyrase, an ATP-hydrolysing enzyme produced by enteroinvasive <i>Escherichia coli</i> . <i>Microbiology (United Kingdom)</i> , 2005, 151, 2853-2860.	0.7	7
78	Inv-mediated apoptosis of epithelial cells infected with enteropathogenic <i>Yersinia</i> : A protective effect of lactoferrin. <i>Research in Microbiology</i> , 2005, 156, 728-737.	1.0	12
79	Inhibitory activity of bovine lactoferrin against echovirus induced programmed cell death in vitro. <i>International Journal of Antimicrobial Agents</i> , 2005, 25, 433-438.	1.1	27
80	Involvement of Reactive Oxygen Species in Bacterial Killing within Epithelial Cells. <i>International Journal of Immunopathology and Pharmacology</i> , 2004, 17, 71-76.	1.0	17
81	Effect of bovine lactoferrin on enteropathogenic <i>Yersinia</i> adhesion and invasion in HEp-2 cells. <i>Journal of Medical Microbiology</i> , 2004, 53, 407-412.	0.7	26
82	Proteolytic activity of bovine lactoferrin. <i>BioMetals</i> , 2004, 17, 249-255.	1.8	23
83	Effect on bovine lactoferrin on the activation of the enteroinvasive bacterial type III secretion system. <i>BioMetals</i> , 2004, 17, 261-265.	1.8	2
84	Both lactoferrin and iron influence aggregation and biofilm formation in <i>Streptococcus mutans</i> . <i>BioMetals</i> , 2004, 17, 271-278.	1.8	77
85	Proteolytic activity of bovine lactoferrin. <i>BioMetals</i> , 2004, 17, 745-745.	1.8	0
86	Lactoferrin Functions. <i>Journal of Clinical Gastroenterology</i> , 2004, 38, S127-S129.	1.1	66
87	Quantitative evaluation of bacteria adherent to polyelectrolyte HEMA-based hydrogels. <i>Journal of Biomedical Materials Research Part B</i> , 2003, 67A, 18-25.	3.0	22
88	Heparin-interacting sites of bovine lactoferrin are involved in anti-adenovirus activity. <i>Journal of Medical Virology</i> , 2003, 69, 495-502.	2.5	67
89	Molecular characterization of <i>Burkholderia cepacia</i> isolates from cystic fibrosis (CF) patients in an Italian CF center. <i>Research in Microbiology</i> , 2003, 154, 491-498.	1.0	17
90	Bovine Lactoferrin Inhibits Adenovirus Infection by Interacting with Viral Structural Polypeptides. <i>Antimicrobial Agents and Chemotherapy</i> , 2003, 47, 2688-2691.	1.4	72

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91	Antiviral activity of ovotransferrin discloses an evolutionary strategy for the defensive activities of lactoferrin. <i>Biochemistry and Cell Biology</i> , 2002, 80, 125-130.	0.9	72
92	Bacterial superoxide dismutase and virulence. <i>Methods in Enzymology</i> , 2002, 349, 155-166.	0.4	13
93	Anti-invasive activity of bovine lactoferrin towards group A streptococci. <i>Biochemistry and Cell Biology</i> , 2002, 80, 119-124.	0.9	41
94	Ca ²⁺ binding to bovine lactoferrin enhances protein stability and influences the release of bacterial lipopolysaccharide. <i>Biochemistry and Cell Biology</i> , 2002, 80, 41-48.	0.9	81
95	The expression of the dodecameric ferritin in <i>Listeria</i> spp. is induced by iron limitation and stationary growth phase. <i>Gene</i> , 2002, 296, 121-128.	1.0	46
96	Antiadenovirus activity of milk proteins: lactoferrin prevents viral infection. <i>Antiviral Research</i> , 2002, 53, 153-158.	1.9	79
97	Involvement of bovine lactoferrin metal saturation, sialic acid and protein fragments in the inhibition of rotavirus infection. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2001, 1528, 107-115.	1.1	93
98	A Histidine-rich Metal Binding Domain at the N Terminus of Cu,Zn-Superoxide Dismutases from Pathogenic Bacteria. <i>Journal of Biological Chemistry</i> , 2001, 276, 30315-30325.	1.6	54
99	Involvement of bovine lactoferrin moieties in the inhibition of herpes simplex virus type 1 infection. <i>International Journal of Immunopathology and Pharmacology</i> , 2001, 14, 71-79.	1.0	10
100	Metal complexes of lactoferrin and their effect on the intracellular multiplication of <i>Legionella pneumophila</i> . <i>BioMetals</i> , 2000, 13, 15-22.	1.8	36
101	Increased Expression of Periplasmic Cu,Zn Superoxide Dismutase Enhances Survival of <i>Escherichia coli</i> Invasive Strains within Nonphagocytic Cells. <i>Infection and Immunity</i> , 2000, 68, 30-37.	1.0	56
102	Modulation of actA gene expression in <i>Listeria monocytogenes</i> by iron. <i>Journal of Medical Microbiology</i> , 2000, 49, 681-683.	0.7	21
103	The Anti-invasive Effect of Bovine Lactoferrin Requires an Interaction with Surface Proteins of <i>Listeria Monocytogenes</i> . <i>International Journal of Immunopathology and Pharmacology</i> , 1999, 12, 205873929901200.	1.0	10
104	Inhibition of poliovirus type 1 infection by iron-, manganese- and zinc-saturated lactoferrin. <i>Medical Microbiology and Immunology</i> , 1999, 187, 199-204.	2.6	101
105	A novel gene encoding a sulfur-regulated outer membrane protein in <i>Thiobacillus ferrooxidans</i> . <i>Journal of Biotechnology</i> , 1999, 72, 85-93.	1.9	27
106	Apoptosis of Caco-2 Intestinal Cells Invaded by <i>Listeria monocytogenes</i> : Protective Effect of Lactoferrin. <i>Experimental Cell Research</i> , 1999, 250, 197-202.	1.2	51
107	Bovine Lactoferrin Peptidic Fragments Involved in Inhibition of Herpes Simplex Virus Type 1 Infection. <i>Biochemical and Biophysical Research Communications</i> , 1999, 264, 19-23.	1.0	73
108	Metal complexes of bovine lactoferrin inhibit in vitro replication of herpes simplex virus type 1 and 2. <i>BioMetals</i> , 1998, 11, 89-94.	1.8	83

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109	Natural milk fatty acids affect survival and invasiveness of <i>Listeria monocytogenes</i> . <i>Letters in Applied Microbiology</i> , 1998, 27, 362-368.	1.0	25
110	Antiviral effect of bovine lactoferrin saturated with metal ions on early steps of human immunodeficiency virus type 1 infection. <i>International Journal of Biochemistry and Cell Biology</i> , 1998, 30, 1055-1063.	1.2	115
111	Overexpression of a Hydrogen Peroxide-Resistant Periplasmic Cu,Zn Superoxide Dismutase Protects <i>Escherichia coli</i> from Macrophage Killing. <i>Biochemical and Biophysical Research Communications</i> , 1998, 243, 804-807.	1.0	42
112	Protein M and Fibronectin-Binding Proteins are Not Sufficient to Promote Internalization of Group a Streptococci into Hela Cells. <i>International Journal of Immunopathology and Pharmacology</i> , 1998, 11, 163-169.	1.0	2
113	Antiviral Activity of Lactoferrin. <i>Advances in Experimental Medicine and Biology</i> , 1998, 443, 199-203.	0.8	44
114	A Novel Non-heme Iron-binding Ferritin Related to the DNA-binding Proteins of the Dps Family in <i>Listeria innocua</i> . <i>Journal of Biological Chemistry</i> , 1997, 272, 3259-3265.	1.6	204
115	Anti-Invasive Activity of Bovine Lactoferrin against <i>Listeria monocytogenes</i> . <i>Journal of Food Protection</i> , 1997, 60, 267-271.	0.8	13
116	Antiviral activity of milk proteins: lactoferrin prevents rotavirus infection in the enterocyte-like cell line HT-29. <i>Medical Microbiology and Immunology</i> , 1997, 186, 83-91.	2.6	162
117	Lactoferrin inhibits herpes simplex virus type 1 adsorption to Vero cells. <i>Antiviral Research</i> , 1996, 29, 221-231.	1.9	129
118	The effects of inhibitors of vacuolar acidification on the release of <i>Listeria monocytogenes</i> from phagosomes of Caco-2 cells. <i>Journal of Medical Microbiology</i> , 1996, 44, 418-424.	0.7	26
119	Iron availability affects entry of <i>Listeria monocytogenes</i> into the enterocytelike cell line Caco-2. <i>Infection and Immunity</i> , 1996, 64, 3925-3929.	1.0	44
120	Invasion of cultured human cells by <i>Streptococcus pyogenes</i> . <i>Research in Microbiology</i> , 1995, 146, 551-560.	1.0	101
121	The effect of iron on the invasiveness of <i>Escherichia coli</i> carrying the <i>inv</i> gene of <i>Yersinia pseudotuberculosis</i> . <i>Journal of Medical Microbiology</i> , 1994, 40, 236-240.	0.7	13
122	Effect of lactoferricin B, a pepsin-generated peptide of bovine lactoferrin, on <i>Escherichia coli</i> HB101 (pRI203) entry into HeLa cells. <i>Medical Microbiology and Immunology</i> , 1994, 183, 77-85.	2.6	12
123	<i>Listeria monocytogenes</i> infection of Caco-2 cells: role of growth temperature. <i>Research in Microbiology</i> , 1994, 145, 677-682.	1.0	21
124	Influence of lactoferrin on the entry process of <i>Escherichia coli</i> HB101 (pRI203) in HeLa cells. <i>Medical Microbiology and Immunology</i> , 1993, 182, 25-35.	2.6	52
125	Identification of two outer membrane proteins involved in the oxidation of sulphur compounds in <i>Thiobacillus ferrooxidans</i> . <i>FEMS Microbiology Reviews</i> , 1993, 11, 43-50.	3.9	17
126	Lack of activity of transferring towards <i>Streptococcus</i> spp.. <i>Medical Microbiology and Immunology</i> , 1992, 181, 351-357.	2.6	9

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127	Growth of <i>Legionella</i> spp. under conditions of iron restriction. <i>Journal of Medical Microbiology</i> , 1991, 34, 113-118.	0.7	26
128	Effect of antibiotics on polycation-treated <i>Escherichia coli</i> HB101 (pRI203). <i>Journal of Chemotherapy</i> , 1991, 3 Suppl 1, 201-4.	0.7	0
129	Interaction of lactoferrin with <i>Escherichia coli</i> cells and correlation with antibacterial activity. <i>Medical Microbiology and Immunology</i> , 1990, 179, 323-33.	2.6	34
130	Effect of polyelectrolytes on entry of <i>Escherichia coli</i> HB101 (pRI203) into HeLa cells. <i>Microbial Pathogenesis</i> , 1990, 9, 191-198.	1.3	6
131	Plasmid DNA profiles in <i>Thiobacillus ferrooxidans</i> .. <i>Journal of General and Applied Microbiology</i> , 1990, 36, 351-355.	0.4	16
132	A new solid medium for isolating and enumerating <i>Thiobacillus ferrooxidans</i> .. <i>Journal of General and Applied Microbiology</i> , 1989, 35, 71-81.	0.4	27
133	Growth and adsorption of <i>Streptococcus mutans</i> 6715-13 to hydroxyapatite in the presence of lactoferrin. <i>Medical Microbiology and Immunology</i> , 1989, 178, 69-79.	2.6	38
134	Enhanced antimicrobial activity of lactoferrin by binding to the bacterial surface. <i>Microbiologica</i> , 1988, 11, 225-30.	0.2	40
135	The effect of saturation with Zn ²⁺ and other metal ions on the antibacterial activity of ovotransferrin. <i>Medical Microbiology and Immunology</i> , 1987, 176, 123-30.	2.6	30
136	Production of laccases A and B by a mutant strain of <i>Trametes versicolor</i> .. <i>Journal of General and Applied Microbiology</i> , 1986, 32, 185-191.	0.4	12
137	Interaction between lactoferrin and ovotransferrin and <i>Candida</i> cells. <i>FEMS Microbiology Letters</i> , 1986, 33, 271-275.	0.7	62
138	Antifungal activity of ovotransferrin towards genus <i>Candida</i> . <i>Mycopathologia</i> , 1985, 89, 169-175.	1.3	75
139	Composite IS1 elements encoding hydroxamate-mediated iron uptake in Flme plasmids from epidemic <i>Salmonella</i> spp. <i>Journal of Bacteriology</i> , 1985, 162, 307-316.	1.0	101
140	Lack of in vitro oxidation of 2,3,7,8-tetrachlorodibenzo-p-dioxin (TCDD) in the presence of laccase from <i>Polyporus versicolor</i> fungus. <i>Chemosphere</i> , 1983, 12, 945-949.	4.2	2
141	Studies of the antimicrobial activity of ovotransferrin. <i>International Journal of Tissue Reactions</i> , 1983, 5, 97-105.	0.2	34
142	Antibacterial activity of matrix-bound ovotransferrin. <i>Antimicrobial Agents and Chemotherapy</i> , 1982, 21, 840-841.	1.4	49
143	Influence of bicarbonate and citrate on the bacteriostatic action of ovotransferrin towards staphylococci. <i>FEMS Microbiology Letters</i> , 1981, 10, 77-79.	0.7	21
144	Resistance of genus <i>Proteus</i> to ovotransferrin. <i>Bollettino Dell'Istituto Sieroterapico Milanese</i> , 1981, 60, 284-7.	0.0	2

#	ARTICLE	IF	CITATIONS
145	Capacity of staphylococci to grow in the presence of ovotransferrin or CrCl ₃ as a character of potential pathogenicity. <i>Journal of Clinical Microbiology</i> , 1980, 11, 445-447.	1.8	14