## David N Mcmurray

List of Publications by Year in descending order

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137 papers 8,425 citations

41258 49 h-index 87 g-index

138 all docs

138 docs citations

138 times ranked 7874 citing authors

#	Article	IF	Citations
1	AdipoRon Attenuates Wnt Signaling by Reducing Cholesterol-Dependent Plasma Membrane Rigidity. Biophysical Journal, 2020, 118, 885-897.	0.2	11
2	Remodelling of primary human CD4 <sup>+</sup> T cell plasma membrane order by <i>n</i> -3 PUFA. British Journal of Nutrition, 2018, 119, 163-175.	1.2	34
3	Multiplexed Nucleic Acid Programmable Protein Arrays. Theranostics, 2017, 7, 4057-4070.	4.6	25
4	Nutrition and Susceptibility to Tuberculosis $\hat{a} \hat{\ } \uparrow . \ , 2017,  ,  .$		0
5	Distinct Adipose Depots from Mice Differentially Respond to a High-Fat, High-Salt Diet. Journal of Nutrition, 2016, 146, 1189-1196.	1.3	22
6	n-3 polyunsaturated fatty acids suppress CD4+ T cell proliferation by altering phosphatidylinositol-(4,5)-bisphosphate [PI(4,5)P2] organization. Biochimica Et Biophysica Acta - Biomembranes, 2016, 1858, 85-96.	1.4	32
7	Omega-3 fatty acids, lipid rafts, and T cell signaling. European Journal of Pharmacology, 2016, 785, 2-9.	1.7	74
8	Molecular and Biochemical Characterization of Recombinant Guinea Pig Tumor Necrosis Factor-Alpha. Mediators of Inflammation, 2015, 2015, 1-7.	1.4	2
9	Immunogenicity of an Electron Beam Inactivated Rhodococcus equi Vaccine in Neonatal Foals. PLoS ONE, 2014, 9, e105367.	1.1	15
10	Antagonizing Arachidonic Acid-Derived Eicosanoids Reduces Inflammatory Th17 and Th1 Cell-Mediated Inflammation and Colitis Severity. Mediators of Inflammation, 2014, 2014, 1-14.	1.4	27
11	n–3 PUFAs Reduce T-Helper 17 Cell Differentiation by Decreasing Responsiveness to Interleukin-6 in Isolated Mouse Splenic CD4+ T Cells. Journal of Nutrition, 2014, 144, 1306-1313.	1.3	44
12	Dietary fish oil and DHA down-regulate antigen-activated CD4+T-cells while promoting the formation of liquid-ordered mesodomains. British Journal of Nutrition, 2014, 111, 254-260.	1.2	29
13	Prokaryotic Expression and In Vitro Functional Analysis of IL- $1\hat{l}^2$ and MCP-1 from Guinea Pig. Molecular Biotechnology, 2013, 54, 312-319.	1.3	5
14	Molecular Cloning, Expression, and In Silico Structural Analysis of Guinea Pig IL-17. Molecular Biotechnology, 2013, 55, 277-287.	1.3	10
15	n3 PUFAs Reduce Mouse CD4+ T-Cell Ex Vivo Polarization into Th17 Cells. Journal of Nutrition, 2013, 143, 1501-1508.	1.3	52
16	nâ^'3 polyunsaturated fatty acids suppress phosphatidylinositol 4,5-bisphosphate-dependent actin remodelling during CD4+ T-cell activation. Biochemical Journal, 2012, 443, 27-37.	1.7	38
17	Immunomodulatory action of dietary fish oil and targeted deletion of intestinal epithelial cell PPARδin inflammation-induced colon carcinogenesis. American Journal of Physiology - Renal Physiology, 2012, 302, G153-G167.	1.6	22
18	Th17 Cell Accumulation Is Decreased during Chronic Experimental Colitis by (n-3) PUFA in Fat-1 Mice3. Journal of Nutrition, 2012, 142, 117-124.	1.3	60

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19	Molecular cloning and expression of the IL-10 gene from guinea pigs. Gene, 2012, 498, 120-127.	1.0	10
20	Dietary n-3 Polyunsaturated Fatty Acids (PUFA) Decrease Obesity-Associated Th17 Cell-Mediated Inflammation during Colitis. PLoS ONE, 2012, 7, e49739.	1.1	78
21	Cloning of guinea pig IL-4: Reduced IL-4 mRNA after vaccination or Mycobacterium tuberculosis infection. Tuberculosis, 2011, 91, 47-56.	0.8	15
22	Natural infection of guinea pigs exposed to patients with highly drug-resistant tuberculosis. Tuberculosis, 2011, 91, 329-338.	0.8	77
23	nâ^3 Fatty acids uniquely affect anti-microbial resistance and immune cell plasma membrane organization. Chemistry and Physics of Lipids, 2011, 164, 626-635.	1.5	27
24	Dietary fish oil and curcumin combine to modulate colonic cytokinetics and gene expression in dextran sodium sulphate-treated mice. British Journal of Nutrition, 2011, 106, 519-529.	1.2	54
25	Do new TB vaccines have a place in the Expanded Program on Immunization?. Expert Review of Vaccines, 2011, 10, 1675-1677.	2.0	2
26	Novel Prophylactic Vaccine Using a Prime-Boost Method and Hemagglutinating Virus of Japan-Envelope against Tuberculosis. Clinical and Developmental Immunology, 2011, 2011, 1-11.	3.3	12
27	Clinical Effects of n-3 PUFA Supplementation in Human Health and Inflammatory Diseases., 2011,, 31-60.		1
28	Pulmonary Immunization Using Antigen 85-B Polymeric Microparticles to Boost Tuberculosis Immunity. AAPS Journal, 2010, 12, 338-347.	2.2	54
29	Guinea pig neutrophil–macrophage interactions during infection with Mycobacterium tuberculosis. Microbes and Infection, 2010, 12, 828-837.	1.0	17
30	The Impact of Mouse Passaging of Mycobacterium tuberculosis Strains prior to Virulence Testing in the Mouse and Guinea Pig Aerosol Models. PLoS ONE, 2010, 5, e10289.	1.1	15
31	Incorporation of a Dietary Omega 3 Fatty Acid Impairs Murine Macrophage Responses to Mycobacterium tuberculosis. PLoS ONE, 2010, 5, e10878.	1.1	44
32	n-3 Polyunsaturated Fatty Acids Suppress Mitochondrial Translocation to the Immunologic Synapse and Modulate Calcium Signaling in T Cells. Journal of Immunology, 2010, 184, 5865-5873.	0.4	45
33	Transgenic Mice Enriched in Omegaâ€3 Fatty Acids Are More Susceptible to Pulmonary Tuberculosis: Impaired Resistance to Tuberculosis in <i>fatâ€4</i> Mice. Journal of Infectious Diseases, 2010, 201, 399-408.	1.9	44
34	n-3 Polyunsaturated fatty acids—Physiological relevance of dose. Prostaglandins Leukotrienes and Essential Fatty Acids, 2010, 82, 155-158.	1.0	61
35	Regulatory activity of polyunsaturated fatty acids in T-cell signaling. Progress in Lipid Research, 2010, 49, 250-261.	<b>5.</b> 3	131
36	Intranasal Mucosal Boosting with an Adenovirus-Vectored Vaccine Markedly Enhances the Protection of BCG-Primed Guinea Pigs against Pulmonary Tuberculosis. PLoS ONE, 2009, 4, e5856.	1.1	104

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37	TB vaccines: the paradigms they are a-shifting. Expert Review of Vaccines, 2009, 8, 1615-1618.	2.0	2
38	Chemotherapeutic Properties of n-3 Polyunsaturated Fatty Acids - Old Concepts and New Insights. Immunology, Endocrine and Metabolic Agents in Medicinal Chemistry, 2009, 9, 38-44.	0.5	9
39	Dietary Curcumin and Limonin Suppress CD4+ T-Cell Proliferation and Interleukin-2 Production in Mice. Journal of Nutrition, 2009, 139, 1042-1048.	1.3	47
40	Role of the <i>dosR</i> - <i>dosS</i> Two-Component Regulatory System in <i>Mycobacterium tuberculosis</i> Virulence in Three Animal Models. Infection and Immunity, 2009, 77, 1230-1237.	1.0	150
41	Ultraviolet radiation reduces resistance to Mycobacterium tuberculosis infection in BCG-vaccinated guinea pigs. Tuberculosis, 2009, 89, 431-438.	0.8	13
42	Neutralization of TNF $\hat{l}$ ± alters inflammation in guinea pig tuberculous pleuritis. Microbes and Infection, 2009, 11, 680-688.	1.0	17
43	Dietary docosahexaenoic and eicosapentaenoic acid: Emerging mediators of inflammation. Prostaglandins Leukotrienes and Essential Fatty Acids, 2009, 81, 187-191.	1.0	243
44	nâ€3 Polyunsaturated Fatty Acids Suppress T ell Mitochondrial Translocation to the Immunological Synapse. FASEB Journal, 2009, 23, 910.20.	0.2	0
45	Mechanisms by which docosahexaenoic acid and related fatty acids reduce colon cancer risk and inflammatory disorders of the intestine. Chemistry and Physics of Lipids, 2008, 153, 14-23.	1.5	100
46	Tuberculosis: vaccines in the pipeline. Expert Review of Vaccines, 2008, 7, 635-650.	2.0	48
47	Altered cellular infiltration and cytokine levels during early Mycobacterium tuberculosis sigC mutant infection are associated with late-stage disease attenuation and milder immunopathology in mice. BMC Microbiology, 2008, 8, 151.	1.3	20
48	The aerosol rabbit model of TB latency, reactivation and immune reconstitution inflammatory syndrome. Tuberculosis, 2008, 88, 187-196.	0.8	97
49	Differential activation of alveolar and peritoneal macrophages from BCG-vaccinated guinea pigs. Tuberculosis, 2008, 88, 307-316.	0.8	5
50	Altered inflammatory responses following transforming growth factor- $\hat{l}^2$ neutralization in experimental guinea pig tuberculous pleurisy. Tuberculosis, 2008, 88, 430-436.	0.8	22
51	fat-1 transgene expression prevents cell culture-induced loss of membrane n-3 fatty acids in activated CD4+ T-cells. Prostaglandins Leukotrienes and Essential Fatty Acids, 2008, 79, 209-214.	1.0	10
52	Vaccination with Bacilleâ€Calmette Guérin Promotes Mycobacterial Control in Guinea Pig Macrophages Infected In Vivo. Journal of Infectious Diseases, 2008, 198, 768-771.	1.9	6
53	Tuberculous Granulomas Are Hypoxic in Guinea Pigs, Rabbits, and Nonhuman Primates. Infection and Immunity, 2008, 76, 2333-2340.	1.0	570
54	n-3 Polyunsaturated Fatty Acids Suppress the Localization and Activation of Signaling Proteins at the Immunological Synapse in Murine CD4+ T Cells by Affecting Lipid Raft Formation. Journal of Immunology, 2008, 181, 6236-6243.	0.4	149

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55	Reduced Colitis-Associated Colon Cancer in <i>Fat-1</i> ( <i>n</i> -3 Fatty Acid Desaturase) Transgenic Mice. Cancer Research, 2008, 68, 3985-3991.	0.4	124
56	Dietary Polyunsaturated Fatty Acids Modulate Resistance to Mycobacterium tuberculosis in Guinea Pigs. Journal of Nutrition, 2008, 138, 2123-2128.	1.3	42
57	Cytokine Profiles in Primary and Secondary Pulmonary Granulomas of Guinea Pigs with Tuberculosis. American Journal of Respiratory Cell and Molecular Biology, 2008, 38, 455-462.	1.4	51
58	Bioactive dietary long-chain fatty acids: emerging mechanisms of action. British Journal of Nutrition, 2008, 100, 1152-1157.	1.2	110
59	The guinea pig as a model of infectious diseases. Comparative Medicine, 2008, 58, 324-40.	0.4	141
60	Guinea Pig Neutrophils Infected with Mycobacterium tuberculosis Produce Cytokines Which Activate Alveolar Macrophages in Noncontact Cultures. Infection and Immunity, 2007, 75, 1870-1877.	1.0	45
61	Colon cancer, fatty acids and anti-inflammatory compounds. Current Opinion in Gastroenterology, 2007, 23, 48-54.	1.0	112
62	Evaluation of a novel vaccine (HVJ–liposome/HSP65 DNA+IL-12 DNA) against tuberculosis using the cynomolgus monkey model of TB. Vaccine, 2007, 25, 2990-2993.	1.7	43
63	Current status of TB vaccines. Vaccine, 2007, 25, 3742-3751.	1.7	69
64	Cloning and characterization of guinea pig CXCR1. Molecular Immunology, 2007, 44, 878-888.	1.0	17
65	Immunomodulatory Effects of (n-3) Fatty Acids: Putative Link to Inflammation and Colon Cancer ,. Journal of Nutrition, 2007, 137, 200S-204S.	1.3	140
66	Microdissection of the cytokine milieu of pulmonary granulomas from tuberculous guinea pigs. Cellular Microbiology, 2007, 9, 1127-1136.	1.1	47
67	Recombinant guinea pig TNF- $\hat{l}\pm$ enhances antigen-specific type 1 T lymphocyte activation in guinea pig splenocytes. Tuberculosis, 2007, 87, 87-93.	0.8	15
68	Mycobacterium bovis BCG vaccination modulates TNF-α production after pulmonary challenge with virulent Mycobacterium tuberculosis in guinea pigs. Tuberculosis, 2007, 87, 155-165.	0.8	21
69	Tuberculosis: Vaccine and drug development. Tuberculosis, 2007, 87, S10-S13.	0.8	9
70	Poly (Lactide-co-Glycolide) Microspheres in Respirable Sizes Enhance an In Vitro T Cell Response to Recombinant Mycobacterium tuberculosis Antigen 85B. Pharmaceutical Research, 2007, 24, 1834-1843.	1.7	50
71	Dietary eicosapentaenoic acid modulates CTLA-4 expression in murine CD4+ T-cells. Prostaglandins Leukotrienes and Essential Fatty Acids, 2006, 74, 29-37.	1.0	30
72	Dietary Fish Oil Inhibits Antigen-Specific Murine Th1 Cell Development by Suppression of Clonal Expansion. Journal of Nutrition, 2006, 136, 2391-2398.	1.3	60

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73	Lymphadenitis as a major element of disease in the guinea pig model of tuberculosis. Tuberculosis, 2006, 86, 386-394.	0.8	53
74	BCG vaccination of guinea pigs modulates Mycobacterium tuberculosis-induced CCL5 (RANTES) production in vitro and in vivo. Tuberculosis, 2006, 86, 419-429.	0.8	14
75	Examination of Mycobacterium tuberculosis sigma factor mutants using low-dose aerosol infection of guinea pigs suggests a role for SigC in pathogenesis. Microbiology (United Kingdom), 2006, 152, 1591-1600.	0.7	49
76	Dietary fish oil alters the accumulation of antigenâ€specific CD4 <sup>+</sup> T cells in the lymph nodes of recipient mice following adoptive transfer and immunization. FASEB Journal, 2006, 20, .	0.2	0
77	Dietary (n-3) Polyunsaturated Fatty Acids Modulate Murine Th1/Th2 Balance toward the Th2 Pole by Suppression of Th1 Development. Journal of Nutrition, 2005, 135, 1745-1751.	1.3	89
78	Evaluating the role of tumor necrosis factor-alpha in experimental pulmonary tuberculosis in the guinea pig. Tuberculosis, 2005, 85, 245-258.	0.8	44
79	Immunogenicity of the Mycobacterium tuberculosis PPE55 (Rv3347c) Protein during Incipient and Clinical Tuberculosis. Infection and Immunity, 2005, 73, 5004-5014.	1.0	57
80	Recombinant Guinea Pig Tumor Necrosis Factor Alpha Stimulates the Expression of Interleukin-12 and the Inhibition of Mycobacterium tuberculosis Growth in Macrophages. Infection and Immunity, 2005, 73, 1367-1376.	1.0	53
81	Neutralization of Tumor Necrosis Factor Alpha Suppresses Antigen-Specific Type 1 Cytokine Responses and Reverses the Inhibition of Mycobacterial Survival in Cocultures of Immune Guinea Pig T Lymphocytes and Infected Macrophages. Infection and Immunity, 2005, 73, 8437-8441.	1.0	16
82	Dietary Docosahexaenoic Acid Suppresses T Cell Protein Kinase CÎ, Lipid Raft Recruitment and IL-2 Production. Journal of Immunology, 2004, 173, 6151-6160.	0.4	228
83	Effect of Neutralizing Transforming Growth Factor $\hat{l}^21$ on the Immune Response against Mycobacterium tuberculosis in Guinea Pigs. Infection and Immunity, 2004, 72, 1358-1363.	1.0	34
84	Dietary n-3 polyunsaturated fatty acids promote activation-induced cell death in Th1-polarized murine CD4+ T-cells. Journal of Lipid Research, 2004, 45, 1482-1492.	2.0	61
85	Rapid Accumulation of Eosinophils in Lung Lesions in Guinea Pigs Infected with Mycobacterium tuberculosis. Infection and Immunity, 2004, 72, 1147-1149.	1.0	66
86	Magnetic Resonance Imaging of Pulmonary Lesions in Guinea Pigs Infected with Mycobacterium tuberculosis. Infection and Immunity, 2004, 72, 5963-5971.	1.0	50
87	Recombinant guinea pig CCL5 (RANTES) differentially modulates cytokine production in alveolar and peritoneal macrophages. Journal of Leukocyte Biology, 2004, 76, 1229-1239.	1.5	30
88	Interleukin (IL)-8 (CXCL8) induces cytokine expression and superoxide formation by guinea pig neutrophils infected with Mycobacterium tuberculosis. Tuberculosis, 2004, 84, 283-292.	0.8	41
89	Effects of dietary nâ^'3 polyunsaturated fatty acids on T-Cell membrane composition and function. Lipids, 2004, 39, 1163-1170.	0.7	35
90	?3 PUFA and membrane microdomains: a new frontier in bioactive lipid research. Journal of Nutritional Biochemistry, 2004, 15, 700-706.	1.9	166

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91	Hematogenous reseeding of the lung in low-dose, aerosol-infected guinea pigs: unique features of the host–pathogen interface in secondary tubercles. Tuberculosis, 2003, 83, 131-134.	0.8	75
92	Recent progress in the development and testing of vaccines against human tuberculosis. International Journal for Parasitology, 2003, 33, 547-554.	1.3	46
93	Immunization with a mycobacterial lipid vaccine improves pulmonary pathology in the guinea pig model of tuberculosis. International Immunology, 2003, 15, 915-925.	1.8	126
94	Effect of Mycobacterium bovis BCG Vaccinationon Mycobacterium-Specific Cellular Proliferation and TumorNecrosis Factor Alpha Production from Distinct Guinea PigLeukocytePopulations. Infection and Immunity, 2003, 71, 7035-7042.	1.0	21
95	Coordinate Cytokine Gene Expression In Vivo following Induction of Tuberculous Pleurisy in Guinea Pigs. Infection and Immunity, 2003, 71, 4271-4277.	1.0	64
96	Differential Expression of Gamma Interferon mRNA Induced by Attenuated and Virulent Mycobacterium tuberculosis in Guinea Pig Cells after Mycobacterium bovis BCG Vaccination. Infection and Immunity, 2003, 71, 354-364.	1.0	27
97	(n-3) Polyunsaturated Fatty Acids Promote Activation-Induced Cell Death in Murine T Lymphocytes. Journal of Nutrition, 2003, 133, 496-503.	1.3	51
98	Dietary (n-3) Polyunsaturated Fatty Acids Remodel Mouse T-Cell Lipid Rafts. Journal of Nutrition, 2003, 133, 1913-1920.	1.3	196
99	Mycobacterium bovis BCG Vaccination Augments Interleukin-8 mRNA Expression and Protein Production in Guinea Pig Alveolar Macrophages Infected with Mycobacterium tuberculosis. Infection and Immunity, 2002, 70, 5471-5478.	1.0	40
100	Short Communication: A New Assay System for Guinea Pig Interferon Biological Activity. Journal of Interferon and Cytokine Research, 2002, 22, 793-797.	0.5	11
101	Effect of Mycobacterium bovis BCG Vaccination on Interleukin- $1\hat{l}^2$ and RANTES mRNA Expression in Guinea Pig Cells Exposed to Attenuated and Virulent Mycobacteria. Infection and Immunity, 2002, 70, 1245-1253.	1.0	30
102	Protein Malnutrition Exacerbates Suppression of Lymphoproliferation by Guinea Pig Alveolar Macrophages. Journal of Nutritional Immunology, 2002, 5, 37-54.	0.1	0
103	Local and Systemic T Cell Responses to Purified Proteins Following Cow's Milk Feeding in Guinea Pigs. Journal of Nutritional Immunology, 2002, 5, 55-69.	0.1	0
104	Disease model: pulmonary tuberculosis. Trends in Molecular Medicine, 2001, 7, 135-137.	3.5	130
105	Tuberculosis vaccine development: recent progress. Trends in Microbiology, 2001, 9, 115-118.	3.5	141
106	Determinants of Vaccine-Induced Resistance in Animal Models of Pulmonary Tuberculosis. Scandinavian Journal of Infectious Diseases, 2001, 33, 175-178.	1.5	37
107	Docosahexaenoic Acid Suppresses Function of the CD28 Costimulatory Membrane Receptor in Primary Murine and Jurkat T Cells. Journal of Nutrition, 2001, 131, 1147-1153.	1.3	58
108	Respirable PLGA microspheres containing rifampicin for the treatment of tuberculosis: screening in an infectious disease model. Pharmaceutical Research, 2001, 18, 1315-1319.	1.7	144

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109	Determinants of Vaccine-Induced Resistance in Animal Models of Pulmonary Tuberculosis. Scandinavian Journal of Infectious Diseases, 2001, 33, 70-73.	1.5	O
110	Stable Transfection of the BovineNRAMP1 Gene into Murine RAW264.7 Cells: Effect onBrucella abortus Survival. Infection and Immunity, 2001, 69, 3110-3119.	1.0	88
111	A small-molecule nitroimidazopyran drug candidate for the treatment of tuberculosis. Nature, 2000, 405, 962-966.	13.7	971
112	Pathologic findings and association of Mycobacterium bovisin fection with the bovine NRAMP1 gene in cattle from herds with naturally occurring tuberculosis. American Journal of Veterinary Research, 2000, 61, 1140-1144.	0.3	45
113	Dietary n-3 Polyunsaturated Fatty Acids Modulate T-Lymphocyte Activation. , 2000, , 121-134.		9
114	Persistence and Protective Efficacy of a <i>Mycobacterium tuberculosis</i> Auxotroph Vaccine. Infection and Immunity, 1999, 67, 2867-2873.	1.0	154
115	Adoptive transfer of resistance to pulmonary tuberculosis in guinea pigs is altered by protein deficiency. Nutrition Research, 1998, 18, 309-317.	1.3	11
116	Impact of Nutritional Deficiencies on Resistance to Experimental Pulmonary Tuberculosis. Nutrition Reviews, 1998, 56, S147-S152.	2.6	34
117	Protein Deficiency Induces Alterations in the Distribution of T-Cell Subsets in Experimental Pulmonary Tuberculosis. Infection and Immunity, 1998, 66, 927-931.	1.0	38
118	Altered Cytokine Production and Impaired Antimycobacterial Immunity in Protein-Malnourished Guinea Pigs. Infection and Immunity, 1998, 66, 3562-3568.	1.0	90
119	Dietary (n-3) Polyunsaturated Fatty Acids Suppress Murine Lymphoproliferation, Interleukin-2 Secretion, and the Formation of Diacylglycerol and Ceramide , ,. Journal of Nutrition, 1997, 127, 37-43.	1.3	212
120	Nutritional Determinants of Resistance to Tuberculosis. Journal of Nutritional Immunology, 1997, 5, 3-10.	0.1	3
121	Nutrition and the Immune System. Journal of the American Dietetic Association, 1996, 96, 1156-1164.	1.3	72
122	Diacylglycerol and ceramide kinetics in primary cultures of activated T-lymphocytes. Immunology Letters, 1996, 49, 43-48.	1.1	19
123	Purified dietary n â^ 3 polyunsaturated fatty acids alter diacylglycerol mass and molecular species composition in concanavalin A-stimulated murine splenocytes. Lipids and Lipid Metabolism, 1993, 1210, 89-96.	2.6	39
124	Exquisite Scientific Writing The Scientist's Handbook for Writing Papers and Dissertations Antoinette M. Wilkinson. BioScience, 1992, 42, 209-210.	2.2	1
125	Immunosuppression and Alteration of Resistance to Pulmonary Tuberculosis in Guinea Pigs by Protein Undernutrition ,. Journal of Nutrition, 1992, 122, 738-743.	1.3	43
126	Micronutrient Status and Immune Function in Tuberculosisa. Annals of the New York Academy of Sciences, 1990, 587, 59-69.	1.8	66

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127	Effect of protein and zinc deficiencies on vaccine efficacy in guinea pigs following pulmonary infection with Listeria. Medical Microbiology and Immunology, 1988, 177, 255-63.	2.6	7
128	Effect of dietary protein and zinc on anti-mycobacterial antibody responses in guinea pigs. Nutrition Research, 1986, 6, 167-179.	1.3	5
129	The influence of dietary protein on the protective effect of BCG in guinea pigs. Tubercle, 1986, 67, 31-39.	0.7	40
130	Differential effect of protein and zinc deficiencies on lymphokine activity in BCG-vaccinated guinea pigs. Nutrition Research, 1985, 5, 959-968.	1.3	11
131	Isolation of Sporothrix schenckii from potting soil. Mycopathologia, 1984, 87, 128-128.	1.3	17
132	Isolation of pathogenic Aspergillus species from commercially-prepared potting media. Mycopathologia, 1984, 87, 171-173.	1.3	3
133	Immune Responses in Malnourished Guinea Pigs. Journal of Nutrition, 1982, 112, 167-174.	1.3	17
134	Effect of malnutrition and BCG vaccination on macrophage activation in guinea pigs. Nutrition Research, 1981, 1, 373-384.	1.3	17
135	The effects of malnutrition on secretory and cellular immune processes. Critical Reviews in Food Science and Nutrition, 1979, 12, 113-159.	1.3	85
136	Influence of Malnutrition on the Concentration of IgA, Lysozyme, Amylase, and Aminopeptidase in Children's Tears. Experimental Biology and Medicine, 1978, 157, 215-219.	1.1	44
137	Guinea Pig Model of Tuberculosis. , 0, , 135-147.		74