

Luigi Fontana

List of Publications by Year in descending order

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Version: 2024-02-01

145
papers

23,291
citations

14655

66
h-index

9861

141
g-index

149
all docs

149
docs citations

149
times ranked

27631
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of dietary restriction on gut microbiota and CNS autoimmunity. Clinical Immunology, 2022, 235, 108575.	3.2	10
2	Changing the conversation from “chronic disease” to “chronic health”. European Heart Journal, 2022, 43, 708-711.	2.2	1
3	Molecular mechanisms of dietary restriction promoting health and longevity. Nature Reviews Molecular Cell Biology, 2022, 23, 56-73.	37.0	277
4	Dietary intake of animal and plant proteins and risk of all cause and cause-specific mortality: The Epic-Italy cohort. Nutrition and Healthy Aging, 2022, , 1-12.	1.1	0
5	Long-term kidney and systemic effects of calorie restriction in overweight or obese type 2 diabetic patients (C.Re.S.O. 2 randomized controlled trial). Diabetes Research and Clinical Practice, 2022, 185, 109804.	2.8	10
6	Dietary Intakes of Animal and Plant Proteins and Risk of Colorectal Cancer: The EPIC-Italy Cohort. Cancers, 2022, 14, 2917.	3.7	3
7	Physical activity, diet quality and all-cause cardiovascular disease and cancer mortality: a prospective study of 346 627 UK Biobank participants. British Journal of Sports Medicine, 2022, 56, 1148-1156.	6.7	23
8	Impact of an intensive lifestyle program on low attenuation plaque and myocardial perfusion in coronary heart disease: A randomised clinical trial protocol. Nutrition and Healthy Aging, 2022, , 1-14.	1.1	3
9	Impact of intermittent energy restriction on anthropometric outcomes and intermediate disease markers in patients with overweight and obesity: systematic review and meta-analyses. Critical Reviews in Food Science and Nutrition, 2021, 61, 1293-1304.	10.3	30
10	Effects of dietary restriction on neuroinflammation in neurodegenerative diseases. Journal of Experimental Medicine, 2021, 218, .	8.5	47
11	Nutritional Controlled Preparation and Administration of Different Tomato PurÃ©es Indicate Increase of Î²-Carotene and Lycopene Isoforms, and of Antioxidant Potential in Human Blood Bioavailability: A Pilot Study. Nutrients, 2021, 13, 1336.	4.1	8
12	Transdisciplinary research and clinical priorities for better health. PLoS Medicine, 2021, 18, e1003699.	8.4	11
13	Intermittent fasting in the prevention and treatment of cancer. Ca-A Cancer Journal for Clinicians, 2021, 71, 527-546.	329.8	74
14	Mediterranean diet and cognitive function: From methodology to mechanisms of action. Free Radical Biology and Medicine, 2021, 176, 105-117.	2.9	35
15	A word of caution against excessive protein intake. Nature Reviews Endocrinology, 2020, 16, 59-66.	9.6	62
16	Dietary inflammatory index and mortality: a cohort longitudinal study in a Mediterranean area. Journal of Human Nutrition and Dietetics, 2020, 33, 138-146.	2.5	15
17	Adherence to a healthy lifestyle and multiple sclerosis: a caseâ€control study from the UK Biobank. Nutritional Neuroscience, 2020, , 1-9.	3.1	4
18	Associations between body mass index, waist circumference and erectile dysfunction: a systematic review and META-analysis. Reviews in Endocrine and Metabolic Disorders, 2020, 21, 657-666.	5.7	34

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19	2 years of calorie restriction and cardiometabolic risk (CALERIE): exploratory outcomes of a multicentre, phase 2, randomised controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2019, 7, 673-683.	11.4	239
20	Aging, lifestyle and dementia. <i>Neurobiology of Disease</i> , 2019, 130, 104481.	4.4	97
21	The historical context and scientific legacy of John O. Holloszy. <i>Journal of Applied Physiology</i> , 2019, 127, 277-305.	2.5	9
22	Trends in age-related disease burden and healthcare utilization. <i>Aging Cell</i> , 2019, 18, e12861.	6.7	209
23	The effects of graded caloric restriction: <scp>XII</scp>. Comparison of mouse to human impact on cellular senescence in the colon. <i>Aging Cell</i> , 2018, 17, e12746.	6.7	52
24	Effects of 2 years of caloric restriction on oxidative status assessed by urinary F2-isoprostanes: The <scp>CALERIE</scp> 2 randomized clinical trial. <i>Aging Cell</i> , 2018, 17, e12719.	6.7	65
25	Health Benefits of the Mediterranean Diet: Metabolic and Molecular Mechanisms. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 318-326.	3.6	401
26	Reply to KA Beals and to C Parks. <i>American Journal of Clinical Nutrition</i> , 2018, 107, 849-850.	4.7	0
27	Dietary fiber and health outcomes: an umbrella review of systematic reviews and meta-analyses. <i>American Journal of Clinical Nutrition</i> , 2018, 107, 436-444.	4.7	339
28	Dietary protein restriction reduces circulating VLDL triglyceride levels via CREBH-APOA5-dependent and -independent mechanisms. <i>JCI Insight</i> , 2018, 3, .	5.0	42
29	Caloric restriction and cellular senescence. <i>Mechanisms of Ageing and Development</i> , 2018, 176, 19-23.	4.6	73
30	Sarcosine Is Uniquely Modulated by Aging and Dietary Restriction in Rodents and Humans. <i>Cell Reports</i> , 2018, 25, 663-676.e6.	6.4	43
31	Dietary Protein Restriction Reprograms Tumor-Associated Macrophages and Enhances Immunotherapy. <i>Clinical Cancer Research</i> , 2018, 24, 6383-6395.	7.0	69
32	Interventions to promote cardiometabolic health and slow cardiovascular ageing. <i>Nature Reviews Cardiology</i> , 2018, 15, 566-577.	13.7	63
33	Calorie restriction induces reversible lymphopenia and lymphoid organ atrophy due to cell redistribution. <i>GeroScience</i> , 2018, 40, 279-291.	4.6	29
34	Low-protein diet in cancer: ready for prime time?. <i>Nature Reviews Endocrinology</i> , 2018, 14, 384-386.	9.6	3
35	Intermittent Fasting Confers Protection in CNS Autoimmunity by Altering the Gut Microbiota. <i>Cell Metabolism</i> , 2018, 27, 1222-1235.e6.	16.2	352
36	A Comparison of Objective Physical Performance Tests and Future Mortality in the Elderly People. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, glw139.	3.6	41

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37	Beyond Calories: An Integrated Approach to Promote Health, Longevity, and Well-Being. <i>Gerontology</i> , 2017, 63, 13-19.	2.8	19
38	Risk of cardiovascular disease morbidity and mortality in frail and pre-frail older adults: Results from a meta-analysis and exploratory meta-regression analysis. <i>Ageing Research Reviews</i> , 2017, 35, 63-73.	10.9	182
39	Body-composition changes in the Comprehensive Assessment of Long-term Effects of Reducing Intake of Energy (CALERIE)-2 study: a 2-y randomized controlled trial of calorie restriction in nonobese humans. <i>American Journal of Clinical Nutrition</i> , 2017, 105, 913-927.	4.7	87
40	Dietary protein, aging and nutritional geometry. <i>Ageing Research Reviews</i> , 2017, 39, 78-86.	10.9	120
41	Weight loss is associated with improvements in cognitive function among overweight and obese people: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 72, 87-94.	6.1	169
42	Fried potato consumption is associated with elevated mortality: an 8-y longitudinal cohort study. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 162-167.	4.7	49
43	Prior Dietary Practices and Connections to a Human Gut Microbial Metacommunity Alter Responses to Diet Interventions. <i>Cell Host and Microbe</i> , 2017, 21, 84-96.	11.0	129
44	The science of nutritional modulation of aging. <i>Ageing Research Reviews</i> , 2017, 39, 1-2.	10.9	7
45	In a randomized trial in prostate cancer patients, dietary protein restriction modifies markers of leptin and insulin signaling in plasma extracellular vesicles. <i>Aging Cell</i> , 2017, 16, 1430-1433.	6.7	40
46	Effects of Two Years of Calorie Restriction on Aerobic Capacity and Muscle Strength. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 2240-2249.	0.4	39
47	Calorie restriction in humans: An update. <i>Ageing Research Reviews</i> , 2017, 39, 36-45.	10.9	359
48	Renal and Systemic Effects of Calorie Restriction in Patients With Type 2 Diabetes With Abdominal Obesity: A Randomized Controlled Trial. <i>Diabetes</i> , 2017, 66, 75-86.	0.6	66
49	Short-term consumption of a plant protein diet does not improve glucose homeostasis of young C57BL/6J mice. <i>Nutrition and Healthy Aging</i> , 2017, 4, 239-245.	1.1	6
50	Perspective: Improving Nutritional Guidelines for Sustainable Health Policies: Current Status and Perspectives. <i>Advances in Nutrition</i> , 2017, 8, 532-545.	6.4	51
51	Long-term moderate calorie restriction inhibits inflammation without impairing cell-mediated immunity: a randomized controlled trial in non-obese humans. <i>Aging</i> , 2016, 8, 1416-1431.	3.1	156
52	Effects of 2-year calorie restriction on circulating levels of IGF-1, IGF-binding proteins and cortisol in nonobese men and women: a randomized clinical trial. <i>Aging Cell</i> , 2016, 15, 22-27.	6.7	130
53	Effect of Two-Year Caloric Restriction on Bone Metabolism and Bone Mineral Density in Non-Obese Younger Adults: A Randomized Clinical Trial. <i>Journal of Bone and Mineral Research</i> , 2016, 31, 40-51.	2.8	123
54	Combined associations of body weight and lifestyle factors with all cause and cause specific mortality in men and women: prospective cohort study. <i>BMJ</i> , The, 2016, 355, i5855.	6.0	89

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55	Frailty Is Associated with an Increased Risk of Incident Type 2 Diabetes in the Elderly. Journal of the American Medical Directors Association, 2016, 17, 902-907.	2.5	49
56	Decreased Consumption of Branched-Chain Amino Acids Improves Metabolic Health. Cell Reports, 2016, 16, 520-530.	6.4	334
57	Long-Term Calorie Restriction Enhances Cellular Quality-Control Processes in Human Skeletal Muscle. Cell Reports, 2016, 14, 422-428.	6.4	123
58	Interventions to Slow Aging in Humans: Are We Ready?. Aging Cell, 2015, 14, 497-510.	6.7	481
59	Regulators of Gut Motility Revealed by a Gnotobiotic Model of Diet-Microbiome Interactions Related to Travel. Cell, 2015, 163, 1037.	28.9	2
60	Immune-metabolic profiling of anorexic patients reveals an anti-oxidant and anti-inflammatory phenotype. Metabolism: Clinical and Experimental, 2015, 64, 396-405.	3.4	37
61	A 2-Year Randomized Controlled Trial of Human Caloric Restriction: Feasibility and Effects on Predictors of Health Span and Longevity. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2015, 70, 1097-1104.	3.6	345
62	Calorie restriction, endothelial function and blood pressure homeostasis. Vascular Pharmacology, 2015, 65-66, 1-2.	2.1	3
63	Pre-Frailty and Risk of Cardiovascular Disease in Elderly Men and Women. Journal of the American College of Cardiology, 2015, 65, 976-983.	2.8	213
64	Promoting Health and Longevity through Diet: From Model Organisms to Humans. Cell, 2015, 161, 106-118.	28.9	1,001
65	Regulators of Gut Motility Revealed by a Gnotobiotic Model of Diet-Microbiome Interactions Related to Travel. Cell, 2015, 163, 95-107.	28.9	190
66	Excess body weight increases the burden of age-associated chronic diseases and their associated health care expenditures. Aging, 2015, 7, 882-892.	3.1	19
67	Restriction of dietary protein decreases mTORC1 in tumors and somatic tissues of a tumor-bearing mouse xenograft model. Oncotarget, 2015, 6, 31233-31240.	1.8	55
68	Postprandial Plasma Incretin Hormones in Exercise-Trained versus Untrained Subjects. Medicine and Science in Sports and Exercise, 2014, 46, 1098-1103.	0.4	15
69	Low Protein Intake Is Associated with a Major Reduction in IGF-1, Cancer, and Overall Mortality in the 65 and Younger but Not Older Population. Cell Metabolism, 2014, 19, 407-417.	16.2	715
70	What are the roles of calorie restriction and diet quality in promoting healthy longevity?. Ageing Research Reviews, 2014, 13, 38-45.	10.9	125
71	Meal frequency and timing in health and disease. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 16647-16653.	7.1	413
72	Optimal body weight for health and longevity: bridging basic, clinical, and population research. Aging Cell, 2014, 13, 391-400.	6.7	120

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73	Energy requirements in nonobese men and women: results from CALERIE. American Journal of Clinical Nutrition, 2014, 99, 71-78.	4.7	55
74	Medical research: Treat ageing. Nature, 2014, 511, 405-407.	27.8	211
75	Effects of prolonged calorie restriction on inflammation and immune function: a randomized controlled trial in nonobese humans (40.4). FASEB Journal, 2014, 28, 40.4.	0.5	6
76	Calorie restriction in humans inhibits the $PI3K/AKT$ pathway and induces a younger transcription profile. Aging Cell, 2013, 12, 645-651.	6.7	208
77	Protein restriction cycles reduce $IGF-1$ and phosphorylated Tau, and improve behavioral performance in an Alzheimer's disease mouse model. Aging Cell, 2013, 12, 257-268.	6.7	71
78	Identification of a metabolic signature for multidimensional impairment and mortality risk in hospitalized older patients. Aging Cell, 2013, 12, 459-466.	6.7	56
79	Multiple dietary supplements do not affect metabolic and cardiovascular health. Aging, 2013, 6, 149-157.	3.1	47
80	Dietary protein restriction inhibits tumor growth in human xenograft models of prostate and breast cancer. Oncotarget, 2013, 4, 2451-2461.	1.8	110
81	Energy efficiency as a unifying principle for human, environmental, and global health. F1000Research, 2013, 2, 101.	1.6	9
82	Will calorie restriction work in humans?. Aging, 2013, 5, 507-514.	3.1	109
83	Serum from humans on long-term calorie restriction enhances stress resistance in cell culture. Aging, 2013, 5, 599-606.	3.1	17
84	Preferential reductions in intermuscular and visceral adipose tissue with exercise-induced weight loss compared with calorie restriction. Journal of Applied Physiology, 2012, 112, 79-85.	2.5	63
85	Systemic Acid Load from the Diet Affects Maximal-Exercise RER. Medicine and Science in Sports and Exercise, 2012, 44, 709-715.	0.4	14
86	Klotho locus, metabolic traits, and serum hemoglobin in hospitalized older patients: a genetic association analysis. Age, 2012, 34, 949-968.	3.0	8
87	Caloric restriction may reverse age-related autonomic decline in humans. Aging Cell, 2012, 11, 644-650.	6.7	81
88	Dehydroepiandrosterone replacement therapy in older adults improves indices of arterial stiffness. Aging Cell, 2012, 11, 876-884.	6.7	32
89	Resveratrol Supplementation Does Not Improve Metabolic Function in Nonobese Women with Normal Glucose Tolerance. Cell Metabolism, 2012, 16, 658-664.	16.2	336
90	Growth Factors, Nutrient Signaling, and Cardiovascular Aging. Circulation Research, 2012, 110, 1139-1150.	4.5	67

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91	Diet Drives Convergence in Gut Microbiome Functions Across Mammalian Phylogeny and Within Humans. <i>Science</i> , 2011, 332, 970-974.	12.6	1,712
92	Caloric restriction: powerful protection for the aging heart and vasculature. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2011, 301, H1205-H1219.	3.2	162
93	Intermittent supplementation with rapamycin as a dietary restriction mimetic. <i>Aging</i> , 2011, 3, 1039-1040.	3.1	31
94	Calorie Restriction in Nonhuman and Human Primates. , 2011, , 447-461.		1
95	Reduced bone mineral density is not associated with significantly reduced bone quality in men and women practicing long-term calorie restriction with adequate nutrition. <i>Aging Cell</i> , 2011, 10, 96-102.	6.7	39
96	Calorie restriction and prevention of age-associated chronic disease. <i>FEBS Letters</i> , 2011, 585, 1537-1542.	2.8	244
97	Validation of a modified-multidimensional prognostic index (m-MPI) including the mini nutritional assessment short-form (MNA-SF) for the prediction of one-year mortality in hospitalized elderly patients. <i>Journal of Nutrition, Health and Aging</i> , 2011, 15, 169-173.	3.3	62
98	Effect of Obesity, Serum Lipoproteins, and Apolipoprotein E Genotypes on Mortality in Hospitalized Elderly Patients. <i>Rejuvenation Research</i> , 2011, 14, 111-118.	1.8	6
99	Long-term calorie restriction, but not endurance exercise, lowers core body temperature in humans. <i>Aging</i> , 2011, 3, 374-379.	3.1	86
100	Dehydroepiandrosterone (DHEA) replacement decreases insulin resistance and lowers inflammatory cytokines in aging humans. <i>Aging</i> , 2011, 3, 533-542.	3.1	63
101	Effects of long-term calorie restriction and endurance exercise on glucose tolerance, insulin action, and adipokine production. <i>Age</i> , 2010, 32, 97-108.	3.0	150
102	Long-term effects of calorie restriction on serum sex hormone concentrations in men. <i>Aging Cell</i> , 2010, 9, 236-242.	6.7	80
103	Fasting and differential chemotherapy protection in patients. <i>Cell Cycle</i> , 2010, 9, 4474-4476.	2.6	102
104	Dietary Restriction: Standing Up for Sirtuins' Response. <i>Science</i> , 2010, 329, 1013-1013.	12.6	2
105	Dietary Restriction: Theory Fails to Satiates' Response. <i>Science</i> , 2010, 329, 1015-1015.	12.6	2
106	Extending Healthy Life Span' From Yeast to Humans. <i>Science</i> , 2010, 328, 321-326.	12.6	2,493
107	Calorie restriction and cancer prevention: metabolic and molecular mechanisms. <i>Trends in Pharmacological Sciences</i> , 2010, 31, 89-98.	8.7	321
108	Fasting and cancer treatment in humans: A case series report. <i>Aging</i> , 2009, 1, 988-1007.	3.1	305

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109	Dehydroepiandrosterone replacement therapy in older adults: 1- and 2-y effects on bone. American Journal of Clinical Nutrition, 2009, 89, 1459-1467.	4.7	61
110	The scientific basis of caloric restriction leading to longer life. Current Opinion in Gastroenterology, 2009, 25, 144-150.	2.3	104
111	Neuroendocrine factors in the regulation of inflammation: Excessive adiposity and calorie restriction. Experimental Gerontology, 2009, 44, 41-45.	2.8	70
112	IGF-1, nutrition and aging: the big picture. Aging Cell, 2009, 8, 215-215.	6.7	0
113	Modulating human aging and age-associated diseases. Biochimica Et Biophysica Acta - General Subjects, 2009, 1790, 1133-1138.	2.4	75
114	Long-term effects of calorie or protein restriction on serum IGF-1 and IGFBP-3 concentration in humans. Aging Cell, 2008, 7, 681-687.	6.7	338
115	Translational approaches to addressing complex genetic pathways in colorectal cancer. Translational Research, 2008, 151, 10-16.	5.0	13
116	Long-Term Effects of Caloric Restriction or Exercise on DNA and RNA Oxidation Levels in White Blood Cells and Urine in Humans. Rejuvenation Research, 2008, 11, 793-799.	1.8	92
117	Serum Insulin-Like Growth Factor-I and Platelet-Derived Growth Factor as Biomarkers of Breast Cancer Prognosis. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 1719-1722.	2.5	49
118	Calorie restriction and cardiometabolic health. European Journal of Cardiovascular Prevention and Rehabilitation, 2008, 15, 3-9.	2.8	61
119	Caloric Restriction But Not Exercise-Induced Reductions in Fat Mass Decrease Plasma Triiodothyronine Concentrations: A Randomized Controlled Trial. Rejuvenation Research, 2008, 11, 605-609.	1.8	26
120	The effects of caloric restriction- and exercise-induced weight loss on left ventricular diastolic function. American Journal of Physiology - Heart and Circulatory Physiology, 2008, 294, H1174-H1182.	3.2	52
121	Liposuction and Obesity. , 2008, , 545-551.		0
122	Impaired Mononuclear Cell Immune Function in Extreme Obesity Is Corrected by Weight Loss. Rejuvenation Research, 2007, 10, 41-46.	1.8	44
123	Aging, Adiposity, and Calorie Restriction. JAMA - Journal of the American Medical Association, 2007, 297, 986.	7.4	437
124	Lower extremity muscle size and strength and aerobic capacity decrease with caloric restriction but not with exercise-induced weight loss. Journal of Applied Physiology, 2007, 102, 634-640.	2.5	161
125	Calorie restriction or exercise: effects on coronary heart disease risk factors. A randomized, controlled trial. American Journal of Physiology - Endocrinology and Metabolism, 2007, 293, E197-E202.	3.5	217
126	Long-Term Low-Calorie Low-Protein Vegan Diet and Endurance Exercise are Associated with Low Cardiometabolic Risk. Rejuvenation Research, 2007, 10, 225-234.	1.8	53

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127	Visceral Fat Adipokine Secretion Is Associated With Systemic Inflammation in Obese Humans. <i>Diabetes</i> , 2007, 56, 1010-1013.	0.6	1,094
128	Caloric restriction in humans. <i>Experimental Gerontology</i> , 2007, 42, 709-712.	2.8	281
129	Excessive Adiposity, Calorie Restriction, and Aging. <i>JAMA - Journal of the American Medical Association</i> , 2006, 295, 1577.	7.4	15
130	Long-Term Caloric Restriction Ameliorates the Decline in Diastolic Function in Humans. <i>Journal of the American College of Cardiology</i> , 2006, 47, 398-402.	2.8	321
131	Improvements in glucose tolerance and insulin action induced by increasing energy expenditure or decreasing energy intake: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2006, 84, 1033-1042.	4.7	305
132	Long-term low-protein, low-calorie diet and endurance exercise modulate metabolic factors associated with cancer risk. <i>American Journal of Clinical Nutrition</i> , 2006, 84, 1456-1462.	4.7	83
133	Bone Mineral Density Response to Caloric Restrictionâ€“Induced Weight Loss or Exercise-Induced Weight Loss. <i>Archives of Internal Medicine</i> , 2006, 166, 2502.	3.8	259
134	One Year of Caloric Restriction in Humans: Feasibility and Effects on Body Composition and Abdominal Adipose Tissue. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2006, 61, 943-950.	3.6	189
135	Alterations in liver, muscle, and adipose tissue insulin sensitivity in men with HIV infection and dyslipidemia. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2006, 290, E47-E53.	3.5	49
136	Effect of Long-Term Calorie Restriction with Adequate Protein and Micronutrients on Thyroid Hormones. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 3232-3235.	3.6	131
137	MicroRNAs 221 and 222 inhibit normal erythropoiesis and erythroleukemic cell growth via kit receptor down-modulation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 18081-18086.	7.1	747
138	Low Bone Mass in Subjects on a Long-term Raw Vegetarian Diet. <i>Archives of Internal Medicine</i> , 2005, 165, 684.	3.8	53
139	Absence of an Effect of Liposuction on Insulin Action and Risk Factors for Coronary Heart Disease. <i>New England Journal of Medicine</i> , 2004, 350, 2549-2557.	27.0	680
140	Long-term calorie restriction is highly effective in reducing the risk for atherosclerosis in humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 6659-6663.	7.1	799
141	β 2Integrin-Dependent Neutrophil Adhesion Induced by Minimally Modified Low-Density Lipoproteins Is Mainly Mediated by F2-Isoprostanes. <i>Circulation</i> , 2002, 106, 2434-2441.	1.6	22
142	Vascular adhesion molecule-1 and markers of platelet function before and after a treatment with iloprost or a supervised physical exercise program in patients with peripheral arterial disease. <i>Life Sciences</i> , 2001, 69, 421-433.	4.3	39
143	8-Iso-PGF ₂ ± Induces β 2-Integrinâ€“Mediated Rapid Adhesion of Human Polymorphonuclear Neutrophils. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2001, 21, 55-60.	2.4	58
144	Study of platelet adhesion in patients with uncomplicated hypertension. <i>Journal of Hypertension</i> , 1996, 14, 1215-1221.	0.5	53

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145	In vitro study of the anti-aggregating activity of two nitroderivatives of acetylsalicylic acid. Blood Coagulation and Fibrinolysis, 1996, 7, 206-209.	1.0	24