Stefan Pilz

List of Publications by Year
in descending order

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309 papers	25,059 citations	13099 68 h-index	8630 146 g-index
329 all docs	329 docs citations	329 times ranked	32296 citing authors

#	Article	IF	Citations
1	Genetic studies of body mass index yield new insights for obesity biology. Nature, 2015, 518, 197-206.	27.8	3,823
2	Defining the role of common variation in the genomic and biological architecture of adult human height. Nature Genetics, 2014, 46, 1173-1186.	21.4	1,818
3	Independent Association of Low Serum 25-Hydroxyvitamin D and 1,25-Dihydroxyvitamin D Levels With All-Cause and Cardiovascular Mortality. Archives of Internal Medicine, 2008, 168, 1340.	3.8	1,027
4	Vitamin D deficiency in Europe: pandemic?. American Journal of Clinical Nutrition, 2016, 103, 1033-1044.	4.7	963
5	Causal Relationship between Obesity and Vitamin D Status: Bi-Directional Mendelian Randomization Analysis of Multiple Cohorts. PLoS Medicine, 2013, 10, e1001383.	8.4	753
6	Vitamin D deficiency 2.0: an update on the current status worldwide. European Journal of Clinical Nutrition, 2020, 74, 1498-1513.	2.9	705
7	Vitamin D effects on musculoskeletal health, immunity, autoimmunity, cardiovascular disease, cancer, fertility, pregnancy, dementia and mortalityâ€"A review of recent evidence. Autoimmunity Reviews, 2013, 12, 976-989.	5.8	655
8	Circulating 25-Hydroxy-Vitamin D and Risk of Cardiovascular Disease. Circulation: Cardiovascular Quality and Outcomes, 2012, 5, 819-829.	2.2	524
9	Association of Vitamin D Deficiency with Heart Failure and Sudden Cardiac Death in a Large Cross-Sectional Study of Patients Referred for Coronary Angiography. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 3927-3935.	3.6	498
10	Vitamin D and musculoskeletal health, cardiovascular disease, autoimmunity and cancer: Recommendations for clinical practice. Autoimmunity Reviews, 2010, 9, 709-715.	5.8	469
11	Vitamin D deficiency and mortality risk in the general population: a meta-analysis of prospective cohort studies. American Journal of Clinical Nutrition, 2012, 95, 91-100.	4.7	360
12	Vitamin D status and arterial hypertension: a systematic review. Nature Reviews Cardiology, 2009, 6, 621-630.	13.7	330
13	Association of vitamin D status with arterial blood pressure and hypertension risk: a mendelian randomisation study. Lancet Diabetes and Endocrinology,the, 2014, 2, 719-729.	11.4	319
14	Genome-wide association study in 79,366 European-ancestry individuals informs the genetic architecture of 25-hydroxyvitamin D levels. Nature Communications, 2018, 9, 260.	12.8	295
15	Low Vitamin D Levels Predict Stroke in Patients Referred to Coronary Angiography. Stroke, 2008, 39, 2611-2613.	2.0	258
16	Vitamin D Status and Mortality Risk in CKD: A Meta-analysis of Prospective Studies. American Journal of Kidney Diseases, 2011, 58, 374-382.	1.9	252
17	Vitamin D and cardiovascular disease prevention. Nature Reviews Cardiology, 2016, 13, 404-417.	13.7	250
18	Rationale and Plan for Vitamin D Food Fortification: A Review and Guidance Paper. Frontiers in Endocrinology, 2018, 9, 373.	3.5	249

#	Article	IF	Citations
19	Vitamin D and mortality: Individual participant data meta-analysis of standardized 25-hydroxyvitamin D in 26916 individuals from a European consortium. PLoS ONE, 2017, 12, e0170791.	2.5	219
20	Vitamin D deficiency is associated with sudden cardiac death, combined cardiovascular events, and mortality in haemodialysis patients. European Heart Journal, 2010, 31, 2253-2261.	2.2	217
21	Independent association between 1,25-dihydroxyvitamin D, 25-hydroxyvitamin D and the reninâ€“angiotensin system. Clinica Chimica Acta, 2010, 411, 1354-1360.	1.1	214
22	Vitamin D, cardiovascular disease and mortality. Clinical Endocrinology, 2011, 75, 575-584.	2.4	199
23	Non-skeletal health effects of vitamin D supplementation: A systematic review on findings from meta-analyses summarizing trial data. PLoS ONE, 2017, 12, e0180512.	2.5	189
24	SARS-CoV-2 reinfections: Overview of efficacy and duration of natural and hybrid immunity. Environmental Research, 2022, 209, 112911.	7.5	181
25	Vitamin D and mortality in older men and women. Clinical Endocrinology, 2009, 71, 666-672.	2.4	172
26	Vitamin D testing and treatment: a narrative review of current evidence. Endocrine Connections, 2019, 8, R27-R43.	1.9	172
27	Early Atherosclerosis in Obese Juveniles Is Associated with Low Serum Levels of Adiponectin. Journal of Clinical Endocrinology and Metabolism, 2005, 90, 4792-4796.	3.6	169
28	Free Fatty Acids Are Independently Associated with All-Cause and Cardiovascular Mortality in Subjects with Coronary Artery Disease. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 2542-2547.	3.6	167
29	Homoarginine, Cardiovascular Risk, and Mortality. Circulation, 2010, 122, 967-975.	1.6	164
30	Effects of Vitamin D on Blood Pressure and Cardiovascular Risk Factors. Hypertension, 2015, 65, 1195-1201.	2.7	152
31	Prognostic Value of Adiponectin for Cardiovascular Disease and Mortality. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 1489-1496.	3.6	151
32	Parathyroid hormone level is associated with mortality and cardiovascular events in patients undergoing coronary angiography. European Heart Journal, 2010, 31, 1591-1598.	2.2	146
33	Plasma aldosterone levels are associated with increased cardiovascular mortality: the Ludwigshafen Risk and Cardiovascular Health (LURIC) study. European Heart Journal, 2010, 31, 1237-1247.	2.2	141
34	Effect of vitamin D on all-cause mortality in heart failure (EVITA): a 3-year randomized clinical trial with 4000â€‰IU vitamin D daily. European Heart Journal, 2017, 38, 2279-2286.	2.2	134
35	Aldosterone and parathyroid hormone interactions as mediators of metabolic and cardiovascular disease. Metabolism: Clinical and Experimental, 2014, 63, 20-31.	3.4	133
36	SARSâ€CoVâ€2 reâ€infection risk in Austria. European Journal of Clinical Investigation, 2021, 51, e13520.	3.4	130

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37	Vitamin D status and clinical outcomes in incident dialysis patients: results from the NECOSAD study. Nephrology Dialysis Transplantation, 2011, 26, 1024-1032.	0.7	128
38	Adiponectin and Mortality in Patients Undergoing Coronary Angiography. Journal of Clinical Endocrinology and Metabolism, 2006, 91, 4277-4286.	3.6	127
39	Vitamin D deficiency and myocardial diseases. Molecular Nutrition and Food Research, 2010, 54, 1103-1113.	3.3	121
40	Vitamin D Supplementation: A Promising Approach for the Prevention and Treatment of Strokes. Current Drug Targets, 2011, 12, 88-96.	2.1	118
41	Aldosterone and arterial hypertension. Nature Reviews Endocrinology, 2010, 6, 83-93.	9.6	117
42	Galectin-3, Renal Function, and Clinical Outcomes. Journal of the American Society of Nephrology: JASN, 2015, 26, 2213-2221.	6.1	111
43	Zinc Inhibits Phosphate-Induced Vascular Calcification through TNFAIP3-Mediated Suppression of NF-Î²B. Journal of the American Society of Nephrology: JASN, 2018, 29, 1636-1648.	6.1	109
44	Aldosterone and parathyroid hormone: a precarious couple for cardiovascular disease. Cardiovascular Research, 2012, 94, 10-19.	3.8	108
45	Vitamin D and chronic diseases: the current state of the art. Archives of Toxicology, 2017, 91, 97-107.	4.2	108
46	Role of Vitamin D in the Development of Insulin Resistance and Type 2 Diabetes. Current Diabetes Reports, 2013, 13, 261-270.	4.2	102
47	The Role of Vitamin D in Fertility and during Pregnancy and Lactation: A Review of Clinical Data. International Journal of Environmental Research and Public Health, 2018, 15, 2241.	2.6	101
48	Symmetrical and Asymmetrical Dimethylarginine as Predictors for Mortality in Patients Referred for Coronary Angiography: The Ludwigshafen Risk and Cardiovascular Health Study. Clinical Chemistry, 2011, 57, 112-121.	3.2	98
49	Increased Risk of All-Cause Mortality and Renal Graft Loss in Stable Renal Transplant Recipients With Hyperparathyroidism. Transplantation, 2015, 99, 351-359.	1.0	98
50	The effect of vitamin D supplementation on peripheral regulatory T cells and Î² cell function in healthy humans: a randomized controlled trial. Diabetes/Metabolism Research and Reviews, 2011, 27, 942-945.	4.0	97
51	Association of 25â€hydroxyvitamin <scp>D</scp> levels with liver dysfunction and mortality in chronic liver disease. Liver International, 2012, 32, 845-851.	3.9	97
52	Vitamin D and Cardiovascular Disease. Nutrients, 2013, 5, 3005-3021.	4.1	97
53	Vitamin D Levels Predict All-Cause and Cardiovascular Disease Mortality in Subjects With the Metabolic Syndrome. Diabetes Care, 2012, 35, 1158-1164.	8.6	94
54	Hyperparathyroidism in Patients with Primary Aldosteronism: Cross-Sectional and Interventional Data from the GECOH Study. Journal of Clinical Endocrinology and Metabolism, 2012, 97, E75-E79.	3.6	93

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55	Low homoarginine concentration is a novel risk factor for heart disease. Heart, 2011, 97, 1222-1227.	2.9	91
56	Vitamin D supplementation and regulatory T cells in apparently healthy subjects: vitamin D treatment for autoimmune diseases?. Israel Medical Association Journal, 2010, 12, 136-9.	0.1	90
57	Bone Alkaline Phosphatase and Mortality in Dialysis Patients. Clinical Journal of the American Society of Nephrology: CJASN, 2011, 6, 1752-1759.	4.5	89
58	Low Serum Levels of 25-Hydroxyvitamin D Predict Fatal Cancer in Patients Referred to Coronary Angiography. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 1228-1233.	2.5	88
59	Vitamin D status and mortality in chronic kidney disease. Nephrology Dialysis Transplantation, 2011, 26, 3603-3609.	0.7	87
60	Vitamin D and airway infections: a European perspective. European Journal of Medical Research, 2016, 21, 14.	2.2	86
61	Free fatty acids as a cardiovascular risk factor. Clinical Chemistry and Laboratory Medicine, 2008, 46, 429-34.	2.3	85
62	Vitamin D deficiency and the COVID-19 pandemic. Journal of Global Antimicrobial Resistance, 2020, 22, 133-134.	2.2	84
63	Body mass index may predict the response to ipilimumab in metastatic melanoma: An observational multi-centre study. PLoS ONE, 2018, 13, e0204729.	2.5	83
64	Fibroblast growth factor 23 (FGF23) and mortality: The Ludwigshafen Risk and Cardiovascular Health Study. Atherosclerosis, 2014, 237, 53-59.	0.8	79
65	Which leukocyte subsets predict cardiovascular mortality? From the LUdwigshafen RIsk and Cardiovascular Health (LURIC) Study. Atherosclerosis, 2012, 224, 161-169.	0.8	76
66	Serum aldosterone and its relationship to left ventricular structure and geometry in patients with preserved left ventricular ejection fraction. European Heart Journal, 2012, 33, 203-212.	2.2	75
67	Augmentation of phosphate-induced osteo-/chondrogenic transformation of vascular smooth muscle cells by homoarginine. Cardiovascular Research, 2016, 110, 408-418.	3.8	73
68	European expert consensus on practical management of specific aspects of parathyroid disorders in adults and in pregnancy: recommendations of the ESE Educational Program of Parathyroid Disorders (PARAT 2021). European Journal of Endocrinology, 2022, 186, R33-R63.	3.7	73
69	Elevated plasma free fatty acids predict sudden cardiac death: a 6.85-year follow-up of 3315 patients after coronary angiography. European Heart Journal, 2007, 28, 2763-2769.	2.2	72
70	Clinical Practice in the Prevention, Diagnosis and Treatment of Vitamin D Deficiency: A Central and Eastern European Expert Consensus Statement. Nutrients, 2022, 14, 1483.	4.1	70
71	Low free testosterone is associated with heart failure mortality in older men referred for coronary angiography. European Journal of Heart Failure, 2011, 13, 482-488.	7.1	67
72	Role of Vitamin D in Preventing and Treating Selected Extraskeletal Diseasesâ€"An Umbrella Review. Nutrients, 2020, 12, 969.	4.1	67

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73	Epidemiology of vitamin D insufficiency and cancer mortality. Anticancer Research, 2009, 29, 3699-704.	1.1	67
74	Arginine bioavailability ratios are associated with cardiovascular mortality in patients referred to coronary angiography. Atherosclerosis, 2011, 218, 220-225.	0.8	65
75	Homoarginine, heart failure, and sudden cardiac death in haemodialysis patients. European Journal of Heart Failure, 2011, 13, 852-859.	7.1	64
76	Homoarginine in the renal and cardiovascular systems. Amino Acids, 2015, 47, 1703-1713.	2.7	64
77	High-dose cholecalciferol supplementation significantly increases peripheral CD4+ Tregs in healthy adults without negatively affecting the frequency of other immune cells. European Journal of Nutrition, 2014, 53, 751-759.	3.9	63
78	Effect of Vitamin D Supplementation on Markers of Vascular Function: A Systematic Review and Individual Participant Metaâ€Analysis. Journal of the American Heart Association, 2018, 7, .	3.7	63
79	Low 25-Hydroxyvitamin D Is Associated with Increased Mortality in Female Nursing Home Residents. Journal of Clinical Endocrinology and Metabolism, 2012, 97, E653-E657.	3.6	61
80	Unmet therapeutic, educational and scientific needs in parathyroid disorders: Consensus Statement from the first European Society of Endocrinology Workshop (PARAT). European Journal of Endocrinology, 2019, 181, P1-P19.	3.7	61
81	Antifungal prophylaxis for prevention of COVID-19-associated pulmonary aspergillosis in critically ill patients: an observational study. Critical Care, 2021, 25, 335.	5.8	61
82	Vitamin-D concentrations, cardiovascular risk and events - a review of epidemiological evidence. Reviews in Endocrine and Metabolic Disorders, 2017, 18, 259-272.	5.7	59
83	Critical Appraisal of Large Vitamin D Randomized Controlled Trials. Nutrients, 2022, 14, 303.	4.1	59
84	Aldosterone/Renin Ratio Determines Peripheral and Central Blood Pressure Values Over a Broad Range. Journal of the American College of Cardiology, 2010, 55, 2171-2180.	2.8	57
85	Low Serum Homoarginine Is a Novel Risk Factor for Fatal Strokes in Patients Undergoing Coronary Angiography. Stroke, 2011, 42, 1132-1134.	2.0	57
86	Visfatin/pre-B-cell colony-enhancing factor: A protein with various suggested functions. Journal of Endocrinological Investigation, 2007, 30, 138-144.	3.3	56
87	Ultra Fast Liquid Chromatography-Tandem Mass Spectrometry Routine Method for Simultaneous Determination of Cyclosporin A, Tacrolimus, Sirolimus, and Everolimus in Whole Blood Using Deuterated Internal Standards for Cyclosporin A and Everolimus. Therapeutic Drug Monitoring, 2010, 32, 61-66.	2.0	56
88	The Lipid Accumulation Product Is Associated With Increased Mortality in Normal Weight Postmenopausal Women. Obesity, 2011, 19, 1873-1880.	3.0	56
89	Associations of plasma renin with 10-year cardiovascular mortality, sudden cardiac death, and death due to heart failure. European Heart Journal, 2011, 32, 2642-2649.	2.2	56
90	Vitamin D and Cardiovascular Disease: An Updated Narrative Review. International Journal of Molecular Sciences, 2021, 22, 2896.	4.1	56

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91	Routinely available biomarkers improve prediction of long-term mortality in stable coronary artery disease: the Vienna and Ludwigshafen Coronary Artery Disease (VILCAD) risk score. European Heart Journal, 2012, 33, 2282-2289.	2.2	55
92	The Synergistic Interplay between Vitamins D and K for Bone and Cardiovascular Health: A Narrative Review. International Journal of Endocrinology, 2017, 2017, 1-12.	1.5	55
93	Vitamin D and Cancer Mortality: Systematic Review of Prospective Epidemiological Studies. Anti-Cancer Agents in Medicinal Chemistry, 2013, 13, 107-117.	1.7	54
94	Genome-Wide Association Study Identifies 3 Genomic Loci Significantly Associated With Serum Levels of Homoarginine. Circulation: Cardiovascular Genetics, 2013, 6, 505-513.	5.1	54
95	Involvement Of Vascular Aldosterone Synthase In Phosphate-Induced Osteogenic Transformation Of Vascular Smooth Muscle Cells. Scientific Reports, 2017, 7, 2059.	3.3	53
96	Genetic Variants Associated with Circulating Parathyroid Hormone. Journal of the American Society of Nephrology: JASN, 2017, 28, 1553-1565.	6.1	52
97	Preatherosclerosis and Adiponectin Subfractions in Obese Adolescents. Obesity, 2008, 16, 2578-2584.	3.0	51
98	A Closer Look at Evolution: Variants (SNPs) of Genes Involved in Skin Pigmentation, Including EXOC2, TYR, TYRP1, and DCT, Are Associated With 25(OH)D Serum Concentration. Endocrinology, 2015, 156, 39-47.	2.8	51
99	Ibandronate Prevents Bone Loss and Reduces Vertebral Fracture Risk in Male Cardiac Transplant Patients: A Randomized Double-Blind, Placebo-Controlled Trial. Journal of Bone and Mineral Research, 2009, 24, 1335-1344.	2.8	50
100	Vitamin D status, incident diabetes and prospective changes in glucose metabolism in older subjects: The Hoorn study. Nutrition, Metabolism and Cardiovascular Diseases, 2012, 22, 883-889.	2.6	49
101	Vitamin D and Testosterone in Healthy Men: A Randomized Controlled Trial. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 4292-4302.	3.6	49
102	Effects of vitamin D supplementation on markers for cardiovascular disease and type 2 diabetes: an individual participant data meta-analysis of randomized controlled trials. American Journal of Clinical Nutrition, 2018, 107, 1043-1053.	4.7	49
103	Role of vitamin D in arterial hypertension. Expert Review of Cardiovascular Therapy, 2010, 8, 1599-1608.	1.5	47
104	Vitamin D deficiency parallels inflammation and immune activation, the Ludwigshafen Risk and Cardiovascular Health (LURIC) study. Clinical Chemistry and Laboratory Medicine, 2012, 50, 2205-2212.	2.3	47
105	The role of vitamin D deficiency in cardiovascular disease: where do we stand in 2013?. Archives of Toxicology, 2013, 87, 2083-2103.	4.2	47
106	Homoarginine and mortality in an older population: the <scp>H</scp>oorn study. European Journal of Clinical Investigation, 2014, 44, 200-208.	3.4	47
107	Aldosterone and cortisol affect the risk of sudden cardiac death in haemodialysis patients. European Heart Journal, 2013, 34, 578-587.	2.2	46
108	Evidence of a synergistic association between heart rate, inflammation, and cardiovascular mortality in patients undergoing coronary angiography. European Heart Journal, 2013, 34, 932-941.	2.2	45

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109	Insulin Sensitivity and Albuminuria: The RISC Study. Diabetes Care, 2014, 37, 1597-1603.	8.6	45
110	Adiponectin serum concentrations in men with coronary artery disease: The LUdwigshafen RIsk and Cardiovascular Health (LURIC) study. Clinica Chimica Acta, 2006, 364, 251-255.	1.1	44
111	Effects of vitamin D supplementation on metabolic and endocrine parameters in PCOS: a randomized-controlled trial. European Journal of Nutrition, 2019, 58, 2019-2028.	3.9	43
112	Association of Plasma Aldosterone With Cardiovascular Mortality in Patients With Low Estimated GFR: The Ludwigshafen Risk and Cardiovascular Health (LURIC) Study. American Journal of Kidney Diseases, 2011, 57, 403-414.	1.9	42
113	Vitamin D and Mortality: A Mendelian Randomization Study. Clinical Chemistry, 2013, 59, 793-797.	3.2	42
114	Homoarginine and Progression of Chronic Kidney Disease: Results from the Mild to Moderate Kidney Disease Study. PLoS ONE, 2013, 8, e63560.	2.5	42
115	Fibroblast Growth Factor 23 Is an Independent and Specific Predictor of Mortality in Patients With Heart Failure and Reduced Ejection Fraction. Circulation: Heart Failure, 2015, 8, 1059-1067.	3.9	42
116	Reaction patterns of monoclonal antibodies to HLA-G in human tissues and on cell lines: a comparative study. Human Immunology, 2000, 61, 1074-1085.	2.4	41
117	Implications of resistin plasma levels in subjects undergoing coronary angiography.. Clinical Endocrinology, 2007, 66, 380-386.	2.4	40
118	The association between psychosocial stress and mortality is mediated by lifestyle and chronic diseases: The Hoorn Study. Social Science and Medicine, 2014, 118, 166-172.	3.8	39
119	Hemoglobin, iron metabolism and angiographic coronary artery disease (The Ludwigshafen Risk and) Tj ETQq1 1 0.784314 rgBT /Over	0.8	39
120	Effects of Vitamin D Supplementation on Bone Turnover Markers: A Randomized Controlled Trial. Nutrients, 2017, 9, 432.	4.1	39
121	Cystatin C is independently associated with total and cardiovascular mortality in individuals undergoing coronary angiography. The Ludwigshafen Risk and Cardiovascular Health (LURIC) study. Atherosclerosis, 2013, 229, 541-548.	0.8	38
122	Soluble klotho and mortality: The Ludwigshafen Risk and Cardiovascular Health Study. Atherosclerosis, 2015, 242, 483-489.	0.8	38
123	Vitamin D and Cardiovascular Disease: An Update. Anticancer Research, 2019, 39, 4627-4635.	1.1	38
124	Circulating uromodulin inhibits vascular calcification by interfering with pro-inflammatory cytokine signalling. Cardiovascular Research, 2021, 117, 930-941.	3.8	38
125	Combination of low free testosterone and low vitamin <scp>D</scp> predicts mortality in older men referred for coronary angiography. Clinical Endocrinology, 2012, 77, 475-483.	2.4	37
126	Vitamin D: Current Guidelines and Future Outlook. Anticancer Research, 2018, 38, 1145-1151.	1.1	37

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127	Nuchal thickness of subcutaneous adipose tissue is tightly associated with an increased LMW/total adiponectin ratio in obese juveniles. Atherosclerosis, 2009, 203, 277-283.	0.8	36
128	Vitamin D, PCOS and androgens in men: a systematic review. Endocrine Connections, 2018, 7, R95-R113.	1.9	36
129	Vitamin D supplementation and lipoprotein metabolism: A randomized controlled trial. Journal of Clinical Lipidology, 2018, 12, 588-596.e4.	1.5	36
130	Beyond cholesterol - inflammatory cytokines, the key mediators in atherosclerosis. Clinical Chemistry and Laboratory Medicine, 2004, 42, 467-74.	2.3	35
131	Disease Prevention: Vitamin D Trials. Science, 2012, 338, 883-883.	12.6	35
132	Vitamin D Supplementation and Cancer: Review of Randomized Controlled Trials. Anti-Cancer Agents in Medicinal Chemistry, 2013, 13, 118-125.	1.7	35
133	Associations of Methylarginines and Homoarginine With Diastolic Dysfunction and Cardiovascular Risk Factors in Patients With Preserved Left Ventricular Ejection Fraction. Journal of Cardiac Failure, 2014, 20, 923-930.	1.7	35
134	Low-density lipoprotein particle diameter and mortality: the Ludwigshafen Risk and Cardiovascular Health Study. European Heart Journal, 2015, 36, 31-38.	2.2	34
135	Effects of Vitamin D Supplementation on Plasma Aldosterone and Reninâ€"A Randomized Placeboâ€Controlled Trial. Journal of Clinical Hypertension, 2016, 18, 608-613.	2.0	34
136	Genome-wide association study on dimethylarginines reveals novel AGXT2 variants associated with heart rate variability but not with overall mortality. European Heart Journal, 2014, 35, 524-531.	2.2	33
137	Effects of Vitamin D Supplementation on IGF-1 and Calcitriol: A Randomized-Controlled Trial. Nutrients, 2017, 9, 623.	4.1	33
138	Vitamin D deficiency and myocardial structure and function in older men and women: The Hoorn Study. Journal of Endocrinological Investigation, 2010, 33, 612-617.	3.3	31
139	Wasting and Sudden Cardiac Death in Hemodialysis Patients: A Post Hoc Analysis of 4D (Die Deutsche) Tj ETQq1 1 0.784314 rgBT /O	1.9	31
140	Cinacalcet hydrochloride for the treatment of hyperparathyroidism. Expert Opinion on Pharmacotherapy, 2013, 14, 793-806.	1.8	31
141	Plasma Aldosterone and Left Ventricular Diastolic Function in Treatment-NaÃ¯ve Patients With Hypertension. Hypertension, 2015, 65, 1231-1237.	2.7	31
142	Dietary Salt Intake Is a Determinant of Cardiac Changes After Treatment of Primary Aldosteronism. Hypertension, 2016, 68, 204-212.	2.7	31
143	Low Free Testosterone Levels Are Associated With All-Cause and Cardiovascular Mortality in Postmenopausal Diabetic Women. Diabetes Care, 2011, 34, 1771-1777.	8.6	30
144	Effect of Genetically Low 25-Hydroxyvitamin D on Mortality Risk: Mendelian Randomization Analysis in 3 Large European Cohorts. Nutrients, 2019, 11, 74.	4.1	30

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145	Vitamin D supplementation during pregnancy: an overview. Current Opinion in Obstetrics and Gynecology, 2020, 32, 316-321.	2.0	30
146	Low serum zinc concentrations predict mortality in patients referred to coronary angiography. British Journal of Nutrition, 2009, 101, 1534.	2.3	29
147	Homoarginine, kidney function and cardiovascular mortality risk. Nephrology Dialysis Transplantation, 2014, 29, 663-671.	0.7	28
148	Vitamin D deficiency in patients with diastolic dysfunction or heart failure with preserved ejection fraction. ESC Heart Failure, 2019, 6, 262-270.	3.1	28
149	Vitamin D and Mortality. Anticancer Research, 2016, 36, 1379-87.	1.1	28
150	Development of a liquid chromatographyâ€“mass spectrometry method for the determination of the neurotoxic quinolinic acid in human serum. Clinica Chimica Acta, 2014, 436, 268-272.	1.1	26
151	Treatment of hyperprolactinaemia reduces total cholesterol and LDL in patients with prolactinomas. Metabolic Brain Disease, 2017, 32, 155-161.	2.9	26
152	Von Willebrand Factor Improves Risk Prediction in Addition to N-Terminal Proâ€“B-type Natriuretic Peptide in Patients Referred to Coronary Angiography and Signs and Symptoms of Heart Failure and Preserved Ejection Fraction. Circulation: Heart Failure, 2015, 8, 25-32.	3.9	25
153	Effect of Two Different Multimicronutrient Supplements on Vitamin D Status in Women of Childbearing Age: A Randomized Trial. Nutrients, 2017, 9, 30.	4.1	25
154	Evaluation of Risk Profiles by Subcutaneous Adipose Tissue Topography in Obese Juveniles*. Obesity, 2007, 15, 1319-1324.	3.0	24
155	Effect of eplerenone on parathyroid hormone levels in patients with primary hyperparathyroidism: a randomized, double-blind, placebo-controlled trial. BMC Endocrine Disorders, 2012, 12, 19.	2.2	24
156	Interrelated aldosterone and parathyroid hormone mutually modify cardiovascular mortality risk. International Journal of Cardiology, 2015, 184, 710-716.	1.7	24
157	Effects of vitamin D supplementation on androgens in men with low testosterone levels: a randomized controlled trial. European Journal of Nutrition, 2019, 58, 3135-3146.	3.9	24
158	Serum 25-hydroxyvitamin D response to vitamin D supplementation in infants: a systematic review and meta-analysis of clinical intervention trials. European Journal of Nutrition, 2020, 59, 359-369.	3.9	24
159	The effect of vitamin D on fibroblast growth factor 23: a systematic review and meta-analysis of randomized controlled trials. European Journal of Clinical Nutrition, 2021, 75, 980-987.	2.9	24
160	The Challenge of Setting Appropriate Intake Recommendations for Vitamin E: Considerations on Status and Functionality to Define Nutrient Requirements. International Journal for Vitamin and Nutrition Research, 2013, 83, 129-136.	1.5	24
161	Graz Endocrine Causes of Hypertension (GECOH) study: a diagnostic accuracy study of aldosterone to active renin ratio in screening for primary aldosteronism. BMC Endocrine Disorders, 2009, 9, 11.	2.2	23
162	Stressful life events and incident metabolic syndrome: the Hoorn study. Stress, 2015, 18, 507-513.	1.8	23

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163	Iron Metabolism, Hepcidin, and Mortality (the Ludwigshafen Risk and Cardiovascular Health Study). Clinical Chemistry, 2019, 65, 849-861.	3.2	23
164	Vitamin D, arterial hypertension & cerebrovascular disease. Indian Journal of Medical Research, 2013, 137, 669-79.	1.0	23
165	Association of homoarginine and methylarginines with liver dysfunction and mortality in chronic liver disease. Amino Acids, 2015, 47, 1817-1826.	2.7	22
166	Effect of eplerenone on parathyroid hormone levels in patients with primary hyperparathyroidism. Journal of Hypertension, 2016, 34, 1347-1356.	0.5	22
167	Effects of Vitamin D Supplementation on Body Composition and Metabolic Risk Factors in Men: A Randomized Controlled Trial. Nutrients, 2019, 11, 1894.	4.1	22
168	25-Hydroxyvitamin D is not Associated with Carotid Intima-Media Thickness in Older Men and Women. Calcified Tissue International, 2009, 84, 423-424.	3.1	21
169	Influence of Resting Heart Rate on Mortality in Patients Undergoing Coronary Angiography (from the) Tj ETQq1 1 0.784314 rgBT /Ove 110, 515-520.	1.6	21
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