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	Critical Appraisal of Large Vitamin D Randomized Controlled Trials. Nutrients, 2022, 14, 303.	4.1	59
2	Contributions to the mitigation of the COVID-19 pandemic. Clinical Infectious Diseases, 2022, , .	5.8	1
3	Expression Profiles of miR-22-5p and miR-142-3p Indicate Hashimotoâ€™s Disease and Are related to Thyroid Antibodies. Genes, 2022, 13, 171.	2.4	9
4	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
5	SARS-CoV-2 reinfections: Overview of efficacy and duration of natural and hybrid immunity. Environmental Research, 2022, 209, 112911.	7.5	181
6	Gasteditorial. Austrian Journal of Clinical Endocrinology and Metabolism, 2022, 15, 2-4.	0.0	0
7	The role of adrenal venous sampling (AVS) in primary bilateral macronodular adrenocortical hyperplasia (PBMAH): a study of 16 patients. Endocrine, 2022, 76, 434-445.	2.3	9
8	Doseâ€“response relationships for vitamin D and all-cause mortality. Lancet Diabetes and Endocrinology,the, 2022, 10, 158.	11.4	0
9	Impact of Thyroid Function on Pregnancy and Neonatal Outcome in Women with and without PCOS. Biomedicines, 2022, 10, 750.	3.2	11
10	Effects of Vitamin D Supplementation on 24-Hour Blood Pressure in Patients with Low 25-Hydroxyvitamin D Levels: A Randomized Controlled Trial. Nutrients, 2022, 14, 1360.	4.1	9
11	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
12	Upregulation of Irisin and Vitamin D-Binding Protein Concentrations by Increasing Maternal 25-Hydrovitamin D Concentrations in Combination with Specific Genotypes of Vitamin D-Binding Protein Polymorphisms. Nutrients, 2022, 14, 90.	4.1	0
13	DXA-Derived Indices in the Characterisation of Sarcopenia. Nutrients, 2022, 14, 186.	4.1	8
14	Hypercalcemia in Pregnancy Due to CYP24A1 Mutations: Case Report and Review of the Literature. Nutrients, 2022, 14, 2518.	4.1	12
15	Circulating uromodulin inhibits vascular calcification by interfering with pro-inflammatory cytokine signalling. Cardiovascular Research, 2021, 117, 930-941.	3.8	38
16	Letter to the Editor Re: Global perspective of COVIDâ€19 epidemiology for a fullâ€cycle pandemic. European Journal of Clinical Investigation, 2021, 51, e13447.	3.4	1
17	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
18	Effects of Vitamin D Supplementation on Surrogate Markers of Fertility in PCOS Women: A Randomized Controlled Trial. Nutrients, 2021, 13, 547.	4.1	10

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19	SARSâ€CoVâ€2 reâ€infection risk in Austria. European Journal of Clinical Investigation, 2021, 51, e13520.	3.4	130
20	Associations of Serum Cortisol with Cardiovascular Risk and Mortality in Patients Referred to Coronary Angiography. Journal of the Endocrine Society, 2021, 5, bvab017.	0.2	6
21	Development of aÂvisual tool to assess six dimensions of health and its validation in patients with endocrine disorders. Wiener Klinische Wochenschrift, 2021, , 1.	1.9	2
22	Vitamin D and Cardiovascular Disease: An Updated Narrative Review. International Journal of Molecular Sciences, 2021, 22, 2896.	4.1	56
23	Adverse body composition and lipid parameters in patients with prolactinoma: a case-control study. BMC Endocrine Disorders, 2021, 21, 81.	2.2	14
24	Hypomagnesemia Is a Risk Factor for Infections after Kidney Transplantation: A Retrospective Cohort Analysis. Nutrients, 2021, 13, 1296.	4.1	11
25	Reply to Meshkini et al.. European Journal of Clinical Nutrition, 2021, 75, 990-991.	2.9	3
26	Convalescent plasma therapy and mortality in COVID-19 patients admitted to the ICU: a prospective observational study. Annals of Intensive Care, 2021, 11, 73.	4.6	9
27	Randomized Supplementation of Vitamin D versus Placebo on Markers of Systemic Inflammation in Hypertensive Patients. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 3202-3209.	2.6	4
28	Thyroid dysfunction in cerebral venous thrombosis: a retrospective cohort study. Journal of Neurology, 2021, , 1.	3.6	4
29	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
30	Acute suppurative thyroiditis due to Streptococcus anginosus leading to sepsis and acute respiratory distress syndrome: a case report. Archives of Endocrinology and Metabolism, 2021, 65, .	0.6	0
31	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
32	Effects of vitamin D supplementation on metabolic and endocrine parameters in healthy premenopausal women: A randomized controlled trial. Clinical Nutrition, 2020, 39, 718-726.	5.0	10
33	Sunbeds and Melanoma Risk: Many Open Questions, Not Yet Time to Close the Debate. Anticancer Research, 2020, 40, 501-509.	1.1	5
34	Vitamin D receptor FokI polymorphism is a determinant of both maternal and neonatal vitamin D concentrations at birth. Journal of Steroid Biochemistry and Molecular Biology, 2020, 199, 105568.	2.5	9
35	Characterizing neonatal vitamin D deficiency in the modern era: A maternal-neonatal birth cohort from Southern Europe. Journal of Steroid Biochemistry and Molecular Biology, 2020, 198, 105555.	2.5	8
36	A 3Âyear postâ€intervention followâ€up on mortality in advanced heart failure (EVITA vitamin D) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6	3.1	8

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37	The Unrecognized Prevalence of Primary Aldosteronism. Annals of Internal Medicine, 2020, 173, 681-682.	3.9	2
38	NO Synthesis Markers Are Not Significantly Associated with Blood Pressure and Endothelial Dysfunction in Patients with Arterial Hypertension: A Cross-Sectional Study. Journal of Clinical Medicine, 2020, 9, 3895.	2.4	2
39	Gasteditorial. Austrian Journal of Clinical Endocrinology and Metabolism, 2020, 13, 86-87.	0.0	0
40	Associations of Thyroid Hormones and Resting Heart Rate in Patients Referred to Coronary Angiography. Hormone and Metabolic Research, 2020, 52, 850-855.	1.5	3
41	Vitamin D supplementation during pregnancy: an overview. Current Opinion in Obstetrics and Gynecology, 2020, 32, 316-321.	2.0	30
42	Effect of Galectin 3 on Aldosterone-Associated Risk of Cardiovascular Mortality in Patients Undergoing Coronary Angiography. American Journal of Cardiology, 2020, 127, 9-15.	1.6	2
43	Vitamin D deficiency and the COVID-19 pandemic. Journal of Global Antimicrobial Resistance, 2020, 22, 133-134.	2.2	84
44	Vitamin D supplementation after the menopause. Therapeutic Advances in Endocrinology and Metabolism, 2020, 11, 204201882093129.	3.2	20
45	Genetic Components of 25-Hydroxyvitamin D Increase in Three Randomized Controlled Trials. Journal of Clinical Medicine, 2020, 9, 570.	2.4	8
46	Vitamin D deficiency 2.0: an update on the current status worldwide. European Journal of Clinical Nutrition, 2020, 74, 1498-1513.	2.9	705
47	Secondary Hyperthyroidism due to an Ectopic Thyrotropin-Secreting Neuroendocrine Pituitary Tumor: A Case Report. European Thyroid Journal, 2020, 9, 106-112.	2.4	8
48	Letter by Pilz et al Regarding Article, â€œImpact of Coronavirus Disease 2019 (COVID-19) Outbreak on ST-Segmentâ€“Elevation Myocardial Infarction Care in Hong Kong, Chinaâ€• Circulation: Cardiovascular Quality and Outcomes, 2020, 13, e006734.	2.2	12
49	Role of Vitamin D in Preventing and Treating Selected Extraskeletal Diseasesâ€”An Umbrella Review. Nutrients, 2020, 12, 969.	4.1	67
50	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
51	LCâ€“MS/MS based 25(OH)D status in a large Southern European outpatient cohort: gender- and age-specific differences. European Journal of Nutrition, 2019, 58, 2511-2520.	3.9	18
52	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
53	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
54	The Effect of Vitamin D Supplementation on its Metabolism and the Vitamin D Metabolite Ratio. Nutrients, 2019, 11, 2539.	4.1	16

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55	Vitamin D and Cardiovascular Disease: An Update. Anticancer Research, 2019, 39, 4627-4635.	1.1	38
56	Diagnostic Accuracy of the Aldosteroneâ€“toâ€“Active Renin Ratio for Detecting Primary Aldosteronism. Journal of the Endocrine Society, 2019, 3, 1748-1758.	0.2	6
57	Rapid Changes of Thyroid Function in a Young Woman with Autoimmune Thyroid Disease. Medical Principles and Practice, 2019, 28, 397-400.	2.4	6
58	The endogenous cardiotonic steroid Marinobufagenin and decline in estimated glomerular filtration rate at follow-up in patients with arterial hypertension. PLoS ONE, 2019, 14, e0212973.	2.5	5
59	Vitamin D testing and treatment: a narrative review of current evidence. Endocrine Connections, 2019, 8, R27-R43.	1.9	172
60	Iron Metabolism, Hepcidin, and Mortality (the Ludwigshafen Risk and Cardiovascular Health Study). Clinical Chemistry, 2019, 65, 849-861.	3.2	23
61	Effects of Vitamin D Supplementation on Bone Turnover and Bone Mineral Density in Healthy Men: A Post-Hoc Analysis of a Randomized Controlled Trial. Nutrients, 2019, 11, 731.	4.1	9
62	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
63	Dietary and lifestyle predictors of folate insufficiency in non-supplemented German women. International Journal of Food Sciences and Nutrition, 2019, 70, 367-376.	2.8	14
64	Daily Supplementation with 4000 IU Vitamin D3 for Three Years Does Not Modify Cardiovascular Risk Markers in Patients with Advanced Heart Failure: The Effect of Vitamin D on Mortality in Heart Failure Trial. Annals of Nutrition and Metabolism, 2019, 74, 62-68.	1.9	8
65	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
66	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
67	Vitamin D supplementation does not prevent the testosterone decline in males with advanced heart failure: the EVITA trial. European Journal of Nutrition, 2019, 58, 673-680.	3.9	12
68	Effects of vitamin D supplementation on FGF23: a randomized-controlled trial. European Journal of Nutrition, 2019, 58, 697-703.	3.9	19
69	The effect of vitamin D supplementation on plasma non-oxidised PTH in a randomised clinical trial. Endocrine Connections, 2019, 8, 518-527.	1.9	8
70	No Proven Causal Relationship Between Solarium Use and Melanoma Risk. Deutsches Ärzteblatt International, 2019, 116, 135.	0.9	1
71	Are soluble ST2 levels influenced by vitamin D and/or the seasons?. Endocrine Connections, 2019, 8, 691-700.	1.9	1
72	Zinc Inhibits Phosphate-Induced Vascular Calcification through TNFAIP3-Mediated Suppression of NF-Î¹B. Journal of the American Society of Nephrology: JASN, 2018, 29, 1636-1648.	6.1	109

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73	Vitamin D, PCOS and androgens in men: a systematic review. Endocrine Connections, 2018, 7, R95-R113.	1.9	36
74	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
75	Mineralocorticoid Receptor Blockers and Aldosterone to Renin Ratio: A Randomized Controlled Trial and Observational Data. Hormone and Metabolic Research, 2018, 50, 375-382.	1.5	10
76	Negative effect of vitamin D on kidney function: a Mendelian randomization study. Nephrology Dialysis Transplantation, 2018, 33, 2139-2145.	0.7	18
77	Vitamin D supplementation and lipoprotein metabolism: A randomized controlled trial. Journal of Clinical Lipidology, 2018, 12, 588-596.e4.	1.5	36
78	The effectiveness of daily supplementation with 400 or 800ÂÂµg/day folate in reaching protective red blood folate concentrations in non-pregnant women: a randomized trial. European Journal of Nutrition, 2018, 57, 1771-1780.	3.9	15
79	Response of Red Blood Cell Folate to Supplementation in Nonpregnant Women is Predictable: A Proposal for Personalized Supplementation. Molecular Nutrition and Food Research, 2018, 62, 1700537.	3.3	4
80	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
81	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
82	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
83	Effects of Vitamin D Supplementation on Renin and Aldosterone Concentrations in Patients with Advanced Heart Failure: The EVITA Trial. International Journal of Endocrinology, 2018, 2018, 1-10.	1.5	20
84	Rationale and Plan for Vitamin D Food Fortification: A Review and Guidance Paper. Frontiers in Endocrinology, 2018, 9, 373.	3.5	249
85	Vitamin D, Cardiovascular Disease, and Hypertension. , 2018, , 1077-1094.		0
86	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
87	Hormonal Contraceptive Use Is Associated With Higher Total but Unaltered Free 25-Hydroxyvitamin D Serum Concentrations. Journal of Clinical Endocrinology and Metabolism, 2018, 103, 2385-2391.	3.6	16
88	Vitamin D: Current Guidelines and Future Outlook. Anticancer Research, 2018, 38, 1145-1151.	1.1	37
89	Solarium Use and Risk for Malignant Melanoma: Meta-analysis and Evidence-based Medicine Systematic Review. Anticancer Research, 2018, 38, 1187-1199.	1.1	19
90	A Critical Appraisal of the Recent Reports on Sunbeds from the European Commissionâ€™s Scientific Committee on Health, Environmental and Emerging Risks and from the World Health Organization. Anticancer Research, 2018, 38, 1111-1120.	1.1	7

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91	Association of allostatic load with health-related quality of life in patients with arterial hypertension: a cross-sectional analysis. Swiss Medical Weekly, 2018, 148, w14689.	1.6	5
92	Neutrophil gelatinase-associated lipocalin (NGAL) fails as an early predictor of contrast induced nephropathy in chronic kidney disease (ANTI-CI-AKI study). Scientific Reports, 2017, 7, 41300.	3.3	19
93	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
94	Mortality in dialysis patients with cinacalcet use: A large observational registry study. European Journal of Internal Medicine, 2017, 42, 89-95.	2.2	11
95	Low-grade inflammation and tryptophan-kynurenine pathway activation are associated with adverse cardiac remodeling in primary hyperparathyroidism: the EPATH trial. Clinical Chemistry and Laboratory Medicine, 2017, 55, 1034-1042.	2.3	15
96	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
97	Involvement Of Vascular Aldosterone Synthase In Phosphate-Induced Osteogenic Transformation Of Vascular Smooth Muscle Cells. Scientific Reports, 2017, 7, 2059.	3.3	53
98	Myeloperoxidase, asymmetric dimethyl-arginine and the renin-angiotensin-aldosterone-system in cardiovascular risk patients: Cross-sectional findings from the Ludwigshafen Risk and Cardiovascular Health (LURIC) study. Clinical Biochemistry, 2017, 50, 739-745.	1.9	11
99	Genetic Variants Associated with Circulating Parathyroid Hormone. Journal of the American Society of Nephrology: JASN, 2017, 28, 1553-1565.	6.1	52
100	Plasma parathyroid hormone and cardiovascular disease in treatmentâ€naive patients with primary hyperparathyroidism: The <scp>EPATH</scp> trial. Journal of Clinical Hypertension, 2017, 19, 1173-1180.	2.0	14
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	Vitamin D Supplementation and Cardiovascular Disease Risk. JAMA Cardiology, 2017, 2, 1280.	6.1	2
103	Effect of eplerenone on markers of bone turnover in patients with primary hyperparathyroidism â€“ The randomized, placebo-controlled EPATH trial. Bone, 2017, 105, 212-217.	2.9	8
104	Refining Long-Term Prediction of Cardiovascular Risk in Diabetes â€“ The VILDIA Score. Scientific Reports, 2017, 7, 4700.	3.3	11
105	Treatment of hyperprolactinaemia reduces total cholesterol and LDL in patients with prolactinomas. Metabolic Brain Disease, 2017, 32, 155-161.	2.9	26
106	Vitamin D and chronic diseases: the current state of the art. Archives of Toxicology, 2017, 91, 97-107.	4.2	108
107	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
108	Effects of Vitamin D Supplementation on Bone Turnover Markers: A Randomized Controlled Trial. Nutrients, 2017, 9, 432.	4.1	39

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109	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
110	Effects of Vitamin D Supplementation on IGF-1 and Calcitriol: A Randomized-Controlled Trial. Nutrients, 2017, 9, 623.	4.1	33
111	Relationship between bone turnover and left ventricular function in primary hyperparathyroidism: The EPATH trial. PLoS ONE, 2017, 12, e0173799.	2.5	10
112	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
113	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
114	Association of Post-Saline Load Plasma Aldosterone Levels With Left Ventricular Hypertrophy in Primary Hypertension. American Journal of Hypertension, 2016, 29, 303-310.	2.0	6
115	Beneficial Effects of UV-Radiation: Vitamin D and beyond. International Journal of Environmental Research and Public Health, 2016, 13, 1028.	2.6	16
116	Vitamin D Supplementation and Hemoglobin Levels in Hypertensive Patients: A Randomized Controlled Trial. International Journal of Endocrinology, 2016, 2016, 1-7.	1.5	19
117	Effects of Vitamin D Supplementation on Serum 25-Hydroxyvitamin D Concentrations in Cirrhotic Patients: A Randomized Controlled Trial. Nutrients, 2016, 8, 278.	4.1	19
118	Calciotropic and Phosphaturic Hormones in End-Stage Heart Failure Patients Supported by a Left-Ventricular Assist Device. PLoS ONE, 2016, 11, e0164459.	2.5	5
119	Effect of eplerenone on parathyroid hormone levels in patients with primary hyperparathyroidism. Journal of Hypertension, 2016, 34, 1347-1356.	0.5	22
120	Parathyroid hormone, aldosterone-to-renin ratio and fibroblast growth factor-23 as determinants of nocturnal blood pressure in primary hyperparathyroidism. Journal of Hypertension, 2016, 34, 1778-1786.	0.5	17
121	Vitamin D and cardiovascular disease prevention. Nature Reviews Cardiology, 2016, 13, 404-417.	13.7	250
122	Clinical-Pathological Conference Series from the Medical University of Graz. Wiener Klinische Wochenschrift, 2016, 128, 719-727.	1.9	0
123	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
124	Vitamin D Receptor and Interaction with DNA: From Physiology to Chronic Kidney Disease. , 2016, , 75-116.		2
125	Vitamin D and Heart Structure and Function in Chronic Kidney Disease. , 2016, , 321-342.		0
126	Dietary Salt Intake Is a Determinant of Cardiac Changes After Treatment of Primary Aldosteronism. Hypertension, 2016, 68, 204-212.	2.7	31

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127	Augmentation of phosphate-induced osteo-/chondrogenic transformation of vascular smooth muscle cells by homoarginine. Cardiovascular Research, 2016, 110, 408-418.	3.8	73
128	Aldosterone-to-Renin Ratio Is Associated With Reduced 24-Hour Heart Rate Variability and QTc Prolongation in Hypertensive Patients. Medicine (United States), 2016, 95, e2794.	1.0	6
129	Plasma Parathyroid Hormone Is Independently Related to Nocturnal Blood Pressure in Hypertensive Patients: The Styrian Hypertension Study. Journal of Clinical Hypertension, 2016, 18, 543-550.	2.0	7
130	Vitamin D and airway infections: a European perspective. European Journal of Medical Research, 2016, 21, 14.	2.2	86
131	Vitamin D deficiency in Europe: pandemic?. American Journal of Clinical Nutrition, 2016, 103, 1033-1044.	4.7	963
132	Vitamin D and Mortality. Anticancer Research, 2016, 36, 1379-87.	1.1	28
133	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
134	Homoarginine and Clinical Outcomes in Renal Transplant Recipients. Transplantation, 2015, 99, 1470-1476.	1.0	12
135	Association of homoarginine and methylarginines with liver dysfunction and mortality in chronic liver disease. Amino Acids, 2015, 47, 1817-1826.	2.7	22
136	Elevations in time-varying resting heart rate predict subsequent all-cause mortality in older adults. European Journal of Preventive Cardiology, 2015, 22, 527-534.	1.8	19
137	Genetic studies of body mass index yield new insights for obesity biology. Nature, 2015, 518, 197-206.	27.8	3,823
138	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
139	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
140	Galectin-3, Renal Function, and Clinical Outcomes. Journal of the American Society of Nephrology: JASN, 2015, 26, 2213-2221.	6.1	111
141	Interrelated aldosterone and parathyroid hormone mutually modify cardiovascular mortality risk. International Journal of Cardiology, 2015, 184, 710-716.	1.7	24
142	Stressful life events and incident metabolic syndrome: the Hoorn study. Stress, 2015, 18, 507-513.	1.8	23
143	Plasma Aldosterone and Left Ventricular Diastolic Function in Treatment-NaÃ¯ve Patients With Hypertension. Hypertension, 2015, 65, 1231-1237.	2.7	31
144	Response to Comment on Pilz et al. Insulin Sensitivity and Albuminuria: The RISC Study. Diabetes Care 2014;37:1597â€“1603. Diabetes Care, 2015, 38, e31-e31.	8.6	0

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145	Effects of Vitamin D on Blood Pressure and Cardiovascular Risk Factors. Hypertension, 2015, 65, 1195-1201.	2.7	152
146	Homoarginine in the renal and cardiovascular systems. Amino Acids, 2015, 47, 1703-1713.	2.7	64
147	Homoarginine in Patients With Primary Hyperparathyroidism. American Journal of the Medical Sciences, 2015, 349, 306-311.	1.1	8
148	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
149	Soluble klotho and mortality: The Ludwigshafen Risk and Cardiovascular Health Study. Atherosclerosis, 2015, 242, 483-489.	0.8	38
150	Low-density lipoprotein particle diameter and mortality: the Ludwigshafen Risk and Cardiovascular Health Study. European Heart Journal, 2015, 36, 31-38.	2.2	34
151	Marinobufagenin in essential hypertension and primary aldosteronism: a cardiotonic steroid with clinical and diagnostic implications. Clinical and Experimental Hypertension, 2015, 37, 108-115.	1.3	20
152	Fluconazole and acetazolamide in the treatment of ectopic Cushing's syndrome with severe metabolic alkalosis. Endocrinology, Diabetes and Metabolism Case Reports, 2015, 2015, 150027.	0.5	7
153	Vitamin D in preventive medicine. Anticancer Research, 2015, 35, 1161-70.	1.1	11
154	Homoarginine, kidney function and cardiovascular mortality risk. Nephrology Dialysis Transplantation, 2014, 29, 663-671.	0.7	28
155	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
156	Aldosterone to Active Renin Ratio Is Associated With Nocturnal Blood Pressure in Obese and Treated Hypertensive Patients: The Styrian Hypertension Study. Journal of Clinical Hypertension, 2014, 16, 289-294.	2.0	10
157	Sclerostin in Institutionalized Elderly Women: Associations with Quantitative Bone Ultrasound, Bone Turnover, Fractures, and Mortality. Journal of the American Geriatrics Society, 2014, 62, 1023-1029.	2.6	15
158	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
159	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
160	Symmetric Dimethylarginine as Predictor of Graft loss and All-Cause Mortality in Renal Transplant Recipients. Transplantation, 2014, 98, 1219-1225.	1.0	9
161	Longitudinal Assessments of Erythropoietin-Stimulating Agent Responsiveness and the Association with Specific Clinical Outcomes in Dialysis Patients. Nephron Clinical Practice, 2014, 128, 147-152.	2.3	9
162	Insulin Sensitivity and Albuminuria: The RISC Study. Diabetes Care, 2014, 37, 1597-1603.	8.6	45

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163	Potential role of vitamin D deficiency on Fabry cardiomyopathy. Journal of Inherited Metabolic Disease, 2014, 37, 289-295.	3.6	8
164	Neopterin is associated with cardiovascular events and allâ€cause mortality in renal transplant patients. Clinical Transplantation, 2014, 28, 111-119.	1.6	10
165	Interplay Between Sodium and Calcium Regulatory Hormones. Hypertension, 2014, 63, 212-214.	2.7	18
166	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
167	Hemoglobin, iron metabolism and angiographic coronary artery disease (The Ludwigshafen Risk and) Tj ETQq1 1 0.784314 rgBT /Over	0.8	39
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169	Fibroblast growth factor 23 (FGF23) and mortality: The Ludwigshafen Risk and Cardiovascular Health Study. Atherosclerosis, 2014, 237, 53-59.	0.8	79
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