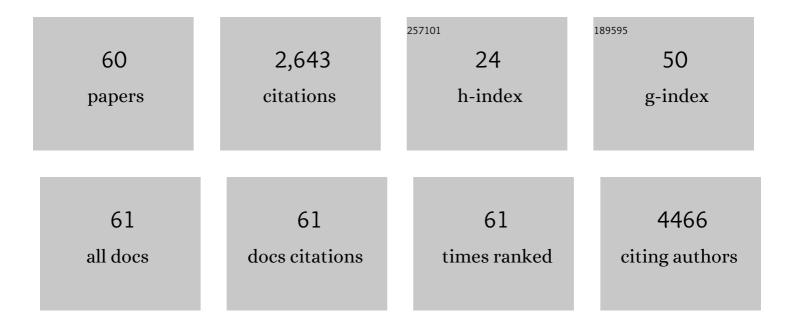
## Martin R Grübler

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Vitamin D and cardiovascular disease prevention. Nature Reviews Cardiology, 2016, 13, 404-417.	6.1	250
2	Rationale and Plan for Vitamin D Food Fortification: A Review and Guidance Paper. Frontiers in Endocrinology, 2018, 9, 373.	1.5	249
3	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.	1.1	219
4	Non-skeletal health effects of vitamin D supplementation: A systematic review on findings from meta-analyses summarizing trial data. PLoS ONE, 2017, 12, e0180512.	1.1	189
5	Vitamin D testing and treatment: a narrative review of current evidence. Endocrine Connections, 2019, 8, R27-R43.	0.8	172
6	Effects of Vitamin D on Blood Pressure and Cardiovascular Risk Factors. Hypertension, 2015, 65, 1195-1201.	1.3	152
7	Aldosterone and parathyroid hormone interactions as mediators of metabolic and cardiovascular disease. Metabolism: Clinical and Experimental, 2014, 63, 20-31.	1.5	133
8	Vitamin D and chronic diseases: the current state of the art. Archives of Toxicology, 2017, 91, 97-107.	1.9	108
9	Role of Vitamin D in the Development of Insulin Resistance and Type 2 Diabetes. Current Diabetes Reports, 2013, 13, 261-270.	1.7	102
10	Vitamin D and Cardiovascular Disease. Nutrients, 2013, 5, 3005-3021.	1.7	97
11	Body mass index may predict the response to ipilimumab in metastatic melanoma: An observational multi-centre study. PLoS ONE, 2018, 13, e0204729.	1.1	83
12	Homoarginine in the renal and cardiovascular systems. Amino Acids, 2015, 47, 1703-1713.	1.2	64
13	Infective endocarditis in adults with congenital heart disease remains a lethal disease. Heart, 2018, 104, 161-165.	1.2	59
14	Critical Appraisal of Large Vitamin D Randomized Controlled Trials. Nutrients, 2022, 14, 303.	1.7	59
15	The Synergistic Interplay between Vitamins D and K for Bone and Cardiovascular Health: A Narrative Review. International Journal of Endocrinology, 2017, 2017, 1-12.	0.6	55
16	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.	2.2	49
17	Basic concepts of heart-lung interactions during mechanical ventilation. Swiss Medical Weekly, 2017, 147, w14491.	0.8	43
18	Effects of Vitamin D Supplementation on Bone Turnover Markers: A Randomized Controlled Trial. Nutrients, 2017, 9, 432.	1.7	39

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19	Vitamin D: Current Guidelines and Future Outlook. Anticancer Research, 2018, 38, 1145-1151.	0.5	37
20	Nonejecting Hearts on Femoral Veno-Arterial Extracorporeal Membrane Oxygenation: Aortic Root Blood Stasis and Thrombus Formation—A Case Series and Review of the Literature. Critical Care Medicine, 2018, 46, e459-e464.	0.4	36
21	Vitamin D supplementation and lipoprotein metabolism: A randomized controlled trial. Journal of Clinical Lipidology, 2018, 12, 588-596.e4.	0.6	36
22	Effects of Vitamin D Supplementation on Plasma Aldosterone and Renin—A Randomized Placeboâ€Controlled Trial. Journal of Clinical Hypertension, 2016, 18, 608-613.	1.0	34
23	Effects of Vitamin D Supplementation on IGF-1 and Calcitriol: A Randomized-Controlled Trial. Nutrients, 2017, 9, 623.	1.7	33
24	Effect of Genetically Low 25-Hydroxyvitamin D on Mortality Risk: Mendelian Randomization Analysis in 3 Large European Cohorts. Nutrients, 2019, 11, 74.	1.7	30
25	Vitamin D and Mortality. Anticancer Research, 2016, 36, 1379-87.	0.5	28
26	Vitamin D, arterial hypertension & cerebrovascular disease. Indian Journal of Medical Research, 2013, 137, 669-79.	0.4	23
27	Effect of eplerenone on parathyroid hormone levels in patients with primary hyperparathyroidism. Journal of Hypertension, 2016, 34, 1347-1356.	0.3	22
28	Vitamin D Supplementation and Hemoglobin Levels in Hypertensive Patients: A Randomized Controlled Trial. International Journal of Endocrinology, 2016, 2016, 1-7.	0.6	19
29	Effects of vitamin D supplementation on FGF23: a randomized-controlled trial. European Journal of Nutrition, 2019, 58, 697-703.	1.8	19
30	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.	0.3	17
31	Beneficial Effects of UV-Radiation: Vitamin D and beyond. International Journal of Environmental Research and Public Health, 2016, 13, 1028.	1.2	16
32	The Effect of Vitamin D Supplementation on its Metabolism and the Vitamin D Metabolite Ratio. Nutrients, 2019, 11, 2539.	1.7	16
33	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.	1.0	14
34	Associations of Daytime, Nighttime, and 24â€Hour Heart Rate With Four Distinct Markers of Inflammation in Hypertensive Patients: The Styrian Hypertension Study. Journal of Clinical Hypertension, 2014, 16, 856-861.	1.0	12
35	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.	1.0	10
36	Mineralocorticoid Receptor Blockers and Aldosterone to Renin Ratio: A Randomized Controlled Trial and Observational Data. Hormone and Metabolic Research, 2018, 50, 375-382.	0.7	10

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37	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.	1.7	9
38	Effect of eplerenone on markers of bone turnover in patients with primary hyperparathyroidism – The randomized, placebo-controlled EPATH trial. Bone, 2017, 105, 212-217.	1.4	8
39	Genetic Components of 25-Hydroxyvitamin D Increase in Three Randomized Controlled Trials. Journal of Clinical Medicine, 2020, 9, 570.	1.0	8
40	The effect of vitamin D supplementation on plasma non-oxidised PTH in a randomised clinical trial. Endocrine Connections, 2019, 8, 518-527.	0.8	8
41	The importance of assays in vitamin D status classification: a comparison of four automated 25-hydroxyvitamin D immunoassays. Laboratoriums Medizin, 2013, 37, 261-268.	0.1	7
42	The Renin-Angiotensin-Aldosterone System in Smokers and Non-Smokers of the Ludwigshafen Risk and Cardiovascular Health (LURIC) Study. Advances in Experimental Medicine and Biology, 2016, 935, 75-82.	0.8	7
43	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.	1.0	7
44	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.	0.4	6
45	Diagnostic Accuracy of the Aldosterone–to–Active Renin Ratio for Detecting Primary Aldosteronism. Journal of the Endocrine Society, 2019, 3, 1748-1758.	0.1	6
46	Associations of Serum Cortisol with Cardiovascular Risk and Mortality in Patients Referred to Coronary Angiography. Journal of the Endocrine Society, 2021, 5, bvab017.	0.1	6
47	The Bone-Cardiovascular Axis: Mechanisms and Clinical Relevance. International Journal of Endocrinology, 2018, 2018, 1-2.	0.6	5
48	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.	1.1	5
49	Effects of vitamin D3 on glucose metabolism in patients with severe osteoarthritis: A randomized doubleâ€blind trial comparing daily 2000 with 800 IU vitamin D3. Diabetes, Obesity and Metabolism, 2021, 23, 1011-1019.	2.2	5
50	The effects of positive end-expiratory pressure on cardiac function: a comparative echocardiography-conductance catheter study. Clinical Research in Cardiology, 2022, , 1.	1.5	5
51	Randomized Supplementation of Vitamin D versus Placebo on Markers of Systemic Inflammation in Hypertensive Patients. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 3202-3209.	1.1	4
52	Strain Analysis by Tissue Doppler Imaging: Comparison of Conventional Manual Measurement with a Semiautomated Approach. Echocardiography, 2016, 33, 372-378.	0.3	3
53	Associations of Thyroid Hormones and Resting Heart Rate in Patients Referred to Coronary Angiography. Hormone and Metabolic Research, 2020, 52, 850-855.	0.7	3
54	The Unrecognized Prevalence of Primary Aldosteronism. Annals of Internal Medicine, 2020, 173, 681-682.	2.0	2

#	Article	IF	CITATIONS
55	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.	1.0	2
56	Effect of Galectin 3 on Aldosterone-Associated Risk of Cardiovascular Mortality in Patients Undergoing Coronary Angiography. American Journal of Cardiology, 2020, 127, 9-15.	0.7	2
57	Are soluble ST2 levels influenced by vitamin D and/or the seasons?. Endocrine Connections, 2019, 8, 691-700.	0.8	1
58	The authors reply. Critical Care Medicine, 2018, 46, e821-e822.	0.4	0
59	The authors reply. Critical Care Medicine, 2018, 46, e720-e720.	0.4	Ο
60	Dose–response relationships for vitamin D and all-cause mortality. Lancet Diabetes and Endocrinology,the, 2022, 10, 158.	5.5	0