## Armin Zittermann

# List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

181 9,113 46 92 g-index

200 10,249 4.1 6.26 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
181	Dietary protein intake and health-related outcomes: a methodological protocol for the evidence evaluation and the outline of an evidence to decision framework underlying the evidence-based guideline of the German Nutrition Society <i>European Journal of Nutrition</i> , <b>2022</b> , 1	5.2	O
180	Critical Appraisal of Large Vitamin D Randomized Controlled Trials Nutrients, 2022, 14,	6.7	10
179	An Intervention Trial for Strengthening Medical Adherence after Heart Transplantation <i>Progress in Transplantation</i> , <b>2022</b> , 15269248221089013	1.1	1
178	Donor-recipient risk assessment tools in heart transplant recipients: the Bad Oeynhausen experience. ESC Heart Failure, 2021,	3.7	1
177	Vitamin D and Cardiovascular Disease: An Updated Narrative Review. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	20
176	Associations of preoperative stroke and tranexamic acid administration with convulsive seizures in valvular open-heart surgery. <i>Journal of Anesthesia</i> , <b>2021</b> , 35, 451-454	2.2	3
175	PASCAL mitral valve repair system versus MitraClip: comparison of transcatheter edge-to-edge strategies in complex primary mitral regurgitation. <i>Clinical Research in Cardiology</i> , <b>2021</b> , 110, 1890-1899	9 6.1	2
174	Reply to Meshkini et al. European Journal of Clinical Nutrition, 2021, 75, 990-991	5.2	0
173	Reply to Sarridou et al. <i>Journal of Anesthesia</i> , <b>2021</b> , 35, 769-770	2.2	
172	The effect of vitamin D on fibroblast growth factor 23: a systematic review and meta-analysis of randomized controlled trials. <i>European Journal of Clinical Nutrition</i> , <b>2021</b> , 75, 980-987	5.2	10
171	Vitamin D testing and treatment: a narrative review of current evidence. <i>Laboratornaya Sluzhba</i> , <b>2021</b> , 10, 55	0.1	
170	Randomized trial of vitamin D versus placebo supplementation on markers of systemic inflammation in hypertensive patients. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2021</b> , 31, 320	2 <sup>4</sup> 3 <sup>5</sup> 209	9 <sup>2</sup>
169	Tranexamic acid and the burden of early neurologic complications in valvular open-heart surgery: A propensity matched analysis in 3227 patients. <i>Journal of Clinical Anesthesia</i> , <b>2021</b> , 73, 110322	1.9	2
168	Tranexamic acid and the risk of delirium after isolated "on-pump" coronary artery bypass grafting: A propensity score modeled analysis in 3392 patients. <i>Journal of Clinical Anesthesia</i> , <b>2021</b> , 74, 110426	1.9	1
167	Unzureichende Vitamin-D-Versorgung im Alter: Konsequenzen und L\u00e4ungsans\u00afze f\u00e4die Praxis.  Aktuelle Ernahrungsmedizin Klinik Und Praxis, <b>2021</b> , 46, 397-400	0.3	
166	Long-term outcomes after transcatheter aortic valve implantation in failed bioprosthetic valves. <i>European Heart Journal</i> , <b>2020</b> , 41, 2731-2742	9.5	46
165	Tranexamic acid and convulsive seizures after isolated coronary artery bypass surgery: the role of cardiopulmonary bypass and renal function. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2020</b> , 30, 538-540	1.8	2

### (2018-2020)

164	Renal Function in Patients with or without a Left Ventricular Assist Device Implant During Listing for a Heart Transplant. <i>Annals of Transplantation</i> , <b>2020</b> , 25, e925653	1.4	2
163	Renal Function in Patients with or without a Left Ventricular Assist Device Implant During Listing for a Heart Transplant. <i>Annals of Transplantation</i> , <b>2020</b> , 25, e925653	1.4	
162	Daytime Variation in Aortic Valve Surgery and Clinical Outcome: A Propensity Score-Matched Analysis. <i>Annals of Thoracic Surgery</i> , <b>2020</b> , 110, 558-566	2.7	10
161	A 3Iyear post-intervention follow-up on mortality in advanced heart failure (EVITA vitamin D supplementation trial). <i>ESC Heart Failure</i> , <b>2020</b> , 7, 3754	3.7	3
160	Serum 25-hydroxyvitamin D response to vitamin D supplementation in infants: a systematic review and meta-analysis of clinical intervention trials. <i>European Journal of Nutrition</i> , <b>2020</b> , 59, 359-369	5.2	9
159	Role of Vitamin D in Preventing and Treating Selected Extraskeletal Diseases-An Umbrella Review. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	36
158	Vitamin D and Cardiovascular Disease: An Update. <i>Anticancer Research</i> , <b>2019</b> , 39, 4627-4635	2.3	21
157	Risk factors for adverse outcomes after left ventricular assist device implantation and extracorporeal cardiopulmonary resuscitation. <i>International Journal of Artificial Organs</i> , <b>2019</b> , 42, 207-2	.1 <sup>1</sup> 7 <sup>9</sup>	4
156	Vitamin D testing and treatment: a narrative review of current evidence. <i>Endocrine Connections</i> , <b>2019</b> , 8, R27-R43	3.5	97
155	Tranexamic acid and convulsive seizures after off-pump coronary artery bypass surgery: the role of renal insufficiency. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2019</b> , 29, 852-854	1.8	5
154	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. <i>Annals of Nutrition and Metabolism</i> , <b>2019</b> , 74, 62-68	4.5	4
153	Vitamin D supplementation of 4000 IU daily and cardiac function in patients with advanced heart failure: The EVITA trial. <i>International Journal of Cardiology</i> , <b>2019</b> , 280, 117-123	3.2	21
152	Vitamin D supplementation does not prevent the testosterone decline in males with advanced heart failure: the EVITA trial. <i>European Journal of Nutrition</i> , <b>2019</b> , 58, 673-680	5.2	7
151	Effects of vitamin D supplementation on FGF23: a randomized-controlled trial. <i>European Journal of Nutrition</i> , <b>2019</b> , 58, 697-703	5.2	16
150	Extracorporeal resuscitation as a further modifier of clinical outcome in patients with left ventricular assist device implantation and Interagency Registry for Mechanically Assisted Circulatory Support level 1. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2018</b> , 27, 139-141	1.8	2
149	Vitamin D supplementation and bone turnover in advanced heart failure: the EVITA trial. <i>Osteoporosis International</i> , <b>2018</b> , 29, 579-586	5.3	8
148	Vitamin D supplementation and lipoprotein metabolism: A randomized controlled trial. <i>Journal of Clinical Lipidology</i> , <b>2018</b> , 12, 588-596.e4	4.9	26
147	No Significant Association Between the Transfusion of Small Volumes of Leukocyte-Depleted Red Blood Cells and Mortality Over 7 Years of Follow-up in Patients Undergoing Cardiac Surgery: A Propensity Score Matched Analysis. <i>Anesthesia and Analaesia</i> , <b>2018</b> , 126, 1469-1475	3.9	1

146	Effects of Vitamin D Supplementation on Renin and Aldosterone Concentrations in Patients with Advanced Heart Failure: The EVITA Trial. <i>International Journal of Endocrinology</i> , <b>2018</b> , 2018, 5015417	2.7	16
145	Rationale and Plan for Vitamin D Food Fortification: A Review and Guidance Paper. <i>Frontiers in Endocrinology</i> , <b>2018</b> , 9, 373	5.7	159
144	Vitamin D Status, Supplementation and Cardiovascular Disease. <i>Anticancer Research</i> , <b>2018</b> , 38, 1179-11	<b>86</b> .3	13
143	Isolated transfusion of leucocyte-depleted apheresis platelet concentrates and outcomes after cardiac surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2018</b> , 26, 155-157	1.8	1
142	The Role of Vitamin D in Fertility and during Pregnancy and Lactation: A Review of Clinical Data. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	49
141	Changes in Von Willebrand factor profile predicts clinical outcomes in patients on mechanical circulatory support. <i>Journal of Cardiac Surgery</i> , <b>2018</b> , 33, 693-702	1.3	2
140	Independent associations of vitamin D metabolites with anemia in patients referred to coronary angiography: the LURIC study. <i>European Journal of Nutrition</i> , <b>2017</b> , 56, 1017-1024	5.2	10
139	Effect of vitamin D on all-cause mortality in heart failure (EVITA): a 3-year randomized clinical trial with 4000 IU vitamin D daily. <i>European Heart Journal</i> , <b>2017</b> , 38, 2279-2286	9.5	101
138	Adherence of Heart Transplant Recipients to Prescribed Medication and Recommended Lifestyle Habits. <i>Progress in Transplantation</i> , <b>2017</b> , 27, 160-166	1.1	28
137	Effects of Vitamin D Supplementation on IGF-1 and Calcitriol: A Randomized-Controlled Trial. <i>Nutrients</i> , <b>2017</b> , 9,	6.7	20
136	Randomized supplementation of 4000 IU vitamin D daily vs placebo on the prevalence of anemia in advanced heart failure: the EVITA trial. <i>Nutrition Journal</i> , <b>2017</b> , 16, 49	4.3	6
135	Bivalirudin anticoagulation for left ventricular assist device implantation on an extracorporeal life support system in patients with heparin-induced thrombocytopenia antibodies. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2017</b> , 25, 898-904	1.8	19
134	Vitamin D Supplementation and Cardiovascular Disease Risk. JAMA Cardiology, 2017, 2, 1280-1281	16.2	2
133	Role of Depression and Social Isolation at Time of Waitlisting for Survival 8 Years After Heart Transplantation. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	13
132	Effects of Vitamin D Supplementation on Bone Turnover Markers: A Randomized Controlled Trial. <i>Nutrients</i> , <b>2017</b> , 9,	6.7	30
131	The Biphasic Effect of Vitamin D on the Musculoskeletal and Cardiovascular System. <i>International Journal of Endocrinology</i> , <b>2017</b> , 2017, 3206240	2.7	13
130	The association between the transfusion of small volumes of leucocyte-depleted red blood cells and outcomes in patients undergoing open-heart valve surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2017</b> , 24, 209-215	1.8	5
129	Transfusion of 1 and 2 units of red blood cells does not increase mortality and organ failure in patients undergoing isolated coronary artery bypass grafting. European Journal of Cardio-thoracic Surgery 2016, 49, 931-6	3	21

128	Vitamin D in Klinik und Praxis. Aktuelle Ernahrungsmedizin Klinik Und Praxis, 2016, 41, 300-316	0.3	1
127	Transfusion of small amounts of leucocyte-depleted red blood cells and mortality in patients undergoing transapical transcatheter aortic valve replacement. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2016</b> , 23, 326-8	1.8	3
126	Reply to Fisher et al. European Journal of Cardio-thoracic Surgery, 2016, 49, 1538	3	2
125	Vitamin D metabolites and fibroblast growth factor-23 in patients with left ventricular assist device implants: association with stroke and mortality risk. <i>European Journal of Nutrition</i> , <b>2016</b> , 55, 305-13	5.2	16
124	Vitamin D and airway infections: a European perspective. <i>European Journal of Medical Research</i> , <b>2016</b> , 21, 14	4.8	65
123	Circulating 25-Hydroxyvitamin D and 1,25-Dihydroxyvitamin D Concentrations and Postoperative Infections in Cardiac Surgical Patients: The CALCITOP-Study. <i>PLoS ONE</i> , <b>2016</b> , 11, e0158532	3.7	15
122	Measurement of Circulating 1,25-Dihydroxyvitamin D: Comparison of an Automated Method with a Liquid Chromatography Tandem Mass Spectrometry Method. <i>International Journal of Analytical Chemistry</i> , <b>2016</b> , 2016, 8501435	1.4	12
121	Vitamin D Supplementation and Hemoglobin Levels in Hypertensive Patients: A Randomized Controlled Trial. <i>International Journal of Endocrinology</i> , <b>2016</b> , 2016, 6836402	2.7	15
120	Calciotropic and Phosphaturic Hormones in End-Stage Heart Failure Patients Supported by a Left-Ventricular Assist Device. <i>PLoS ONE</i> , <b>2016</b> , 11, e0164459	3.7	2
119	Calciotropic and phosphaturic hormones in heart failure. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2016</b> , 26, 971-979	4.5	14
118	Vitamin-D-Versorgung von Schwangeren und Kindern. <i>Der Gynakologe</i> , <b>2015</b> , 48, 363-368	0.1	1
117	Effects of vitamin D on blood pressure and cardiovascular risk factors: a randomized controlled trial. <i>Hypertension</i> , <b>2015</b> , 65, 1195-201	8.5	118
116	Early and mid-term clinical outcome in younger and elderly patients undergoing mitral valve repair with or without tricuspid valve repair. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2015</b> , 20, 85-9	1.8	O
115	Effect of Vitamin D Supplementation on Blood Pressure: A Systematic Review and Meta-analysis Incorporating Individual Patient Data. <i>JAMA Internal Medicine</i> , <b>2015</b> , 175, 745-54	11.5	219
114	Vitamin D und Infektanfligkeit. Aktuelle Ernahrungsmedizin Klinik Und Praxis, 2015, 40, 240-246	0.3	2
113	Counteracting negative venous line pressures to avoid arterial air bubbles: an experimental study comparing two different types of miniaturized extracorporeal perfusion systems. <i>BMC Anesthesiology</i> , <b>2015</b> , 15, 81	2.4	
112	One-Year Clinical Outcome after Left Ventricular Assist Device Malfunction. <i>Thoracic and Cardiovascular Surgeon</i> , <b>2015</b> , 63, 663-9	1.6	1
111	One-Year Clinical Outcome in End-Stage Heart Failure: Comparison of "High Urgent" Listing for Heart Transplantation with Mechanical Circulatory Support Implantation. <i>Thoracic and Cardiovascular Surgeon</i> , <b>2015</b> , 63, 647-52	1.6	7

110	Tricuspid valve repair in patients with left-ventricular assist device implants and tricuspid valve regurgitation: propensity score-adjusted analysis of clinical outcome. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2015</b> , 21, 741-7	1.8	14
109	Association between circulating 25-hydroxyvitamin D levels and medication use in patients scheduled for cardiac surgery. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2015</b> , 25, 280-6	4.5	4
108	Telemedicine-guided, very low-dose international normalized ratio self-control in patients with mechanical heart valve implants. <i>European Heart Journal</i> , <b>2015</b> , 36, 1297-305	9.5	30
107	Vitamin D im Kindes- und Jugendalter in Deutschland. <i>Monatsschrift Fur Kinderheilkunde</i> , <b>2015</b> , 163, 77	76- <u>7.8</u> 2	1
106	Effect of Vitamin D or Activated Vitamin D on Circulating 1,25-Dihydroxyvitamin D Concentrations: A Systematic Review and Metaanalysis of Randomized Controlled Trials. <i>Clinical Chemistry</i> , <b>2015</b> , 61, 1484-94	5.5	28
105	25-hydroxyvitamin D, 1,25-dihydroxyvitamin D and postoperative outcome in cardiac surgery. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2015</b> , 100, 72-80	5.6	31
104	Vitamin D Deficiency and Anemia in Heart Failure <b>2015</b> , 349-361		
103	Independent association of circulating vitamin D metabolites with anemia risk in patients scheduled for cardiac surgery. <i>PLoS ONE</i> , <b>2015</b> , 10, e0124751	3.7	12
102	Vitamin D supplementation, body weight and human serum 25-hydroxyvitamin D response: a systematic review. <i>European Journal of Nutrition</i> , <b>2014</b> , 53, 367-74	5.2	130
101	Clinical outcome in heart transplant recipients receiving everolimus in combination with dosage reduction of the calcineurin inhibitor cyclosporine A or tacrolimus. <i>Transplant Immunology</i> , <b>2014</b> , 31, 87-91	1.7	6
100	Body mass index, cardiac surgery and clinical outcome. A single-center experience with 9125 patients. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2014</b> , 24, 168-75	4.5	16
99	Selected nutrients and their implications for health and disease across the lifespan: a roadmap. <i>Nutrients</i> , <b>2014</b> , 6, 6076-94	6.7	19
98	The role of vitamin D for cardiovascular disease and overall mortality. <i>Advances in Experimental Medicine and Biology</i> , <b>2014</b> , 810, 106-19	3.6	26
97	Excessive negative venous line pressures and increased arterial air bubble counts during miniaturized cardiopulmonary bypass: an experimental study comparing miniaturized with conventional perfusion systems. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2014</b> , 45, 69-74	3	14
96	Association of 25-hydroxyvitamin D with anemia risk in patients scheduled for cardiac surgery. <i>International Journal of Laboratory Hematology</i> , <b>2014</b> , 36, 29-36	2.5	13
95	Incidence of malignant neoplasia after heart transplantationa comparison between cyclosporine a and tacrolimus. <i>Annals of Transplantation</i> , <b>2014</b> , 19, 300-4	1.4	9
94	Vitamin D and cardiovascular disease. <i>Anticancer Research</i> , <b>2014</b> , 34, 4641-8	2.3	34
93	Vitamin D: do we get enough? A discussion between vitamin D experts in order to make a step towards the harmonisation of dietary reference intakes for vitamin D across Europe. <i>Osteoporosis</i>	5.3	93

## (2011-2013)

92	Coronary revascularization in diabetic patients: off-pump versus on-pump surgery. <i>Annals of Thoracic Surgery</i> , <b>2013</b> , 96, 528-34	2.7	22
91	Clinical outcome in cardiac transplant recipients receiving tacrolimus retard. <i>Transplantation Proceedings</i> , <b>2013</b> , 45, 2000-4	1.1	6
90	Safety Issues of Vitamin D Supplementation. Anti-Cancer Agents in Medicinal Chemistry, 2013, 13, 4-10	2.2	39
89	Molecular adsorbent recirculating system technique for liver failure due to cardiogenic shock. <i>Thoracic and Cardiovascular Surgeon</i> , <b>2013</b> , 61, 522-9	1.6	2
88	Moderate dosage of tranexamic acid during cardiac surgery with cardiopulmonary bypass and convulsive seizures: incidence and clinical outcome. <i>British Journal of Anaesthesia</i> , <b>2013</b> , 110, 34-40	5.4	75
87	Vitamin D status and the risk of major adverse cardiac and cerebrovascular events in cardiac surgery. <i>European Heart Journal</i> , <b>2013</b> , 34, 1358-64	9.5	81
86	Magnesium deficit? overlooked cause of low vitamin D status?. BMC Medicine, 2013, 11, 229	11.4	24
85	Solar Radiation and Human Health <b>2013</b> , 529-564		
84	Safety issues of vitamin D supplementation. Anti-Cancer Agents in Medicinal Chemistry, 2013, 13, 4-10	2.2	22
83	Association between glomerular filtration rate and 1,25-dihydroxyvitamin D in cardiac surgery. <i>Scandinavian Cardiovascular Journal</i> , <b>2012</b> , 46, 359-65	2	6
82	Future directions in vitamin D and cardiovascular research. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2012</b> , 22, 541-6	4.5	11
81	Efficacy and safety of low-dose everolimus as maintenance immunosuppression in cardiac transplant recipients. <i>Journal of Transplantation</i> , <b>2012</b> , 2012, 976921	2.3	2
80	Vitamin D deficiency and mortality risk in the general population: a meta-analysis of prospective cohort studies. <i>American Journal of Clinical Nutrition</i> , <b>2012</b> , 95, 91-100	7	296
79	Clampless off-pump versus conventional coronary artery revascularization: a propensity score analysis of 788 patients. <i>Circulation</i> , <b>2012</b> , 126, S176-82	16.7	54
78	1,25-Dihydroxyvitamin D fluctuations in cardiac surgery are related to age and clinical outcome*. <i>Critical Care Medicine</i> , <b>2012</b> , 40, 2073-81	1.4	26
77	Safety Issues of Vitamin D Supplementation. Anti-Cancer Agents in Medicinal Chemistry, 2012, 13, 4-10	2.2	2
76	Vitamin D and cardiovascular disease: update and outlook. <i>Scandinavian Journal of Clinical and Laboratory Investigation, Supplement</i> , <b>2012</b> , 243, 83-91		12
75	Vitamin D supplementation: a promising approach for the prevention and treatment of strokes.  Current Drug Targets, 2011, 12, 88-96	3	94

74	Vitamin D, cardiovascular disease and mortality. Clinical Endocrinology, 2011, 75, 575-84	3.4	157
73	Everolimus plus dosage reduction of cyclosporine in cardiac transplant recipients with chronic kidney disease: a two-year follow-up study. <i>Transplantation Proceedings</i> , <b>2011</b> , 43, 1839-46	1.1	17
72	Vitamin D status and mortality risk in CKD: a meta-analysis of prospective studies. <i>American Journal of Kidney Diseases</i> , <b>2011</b> , 58, 374-82	7.4	210
71	Parameters of mineral metabolism predict midterm clinical outcome in end-stage heart failure patients. <i>Scandinavian Cardiovascular Journal</i> , <b>2011</b> , 45, 342-8	2	18
70	Vitamin D deficiency is an independent predictor of anemia in end-stage heart failure. <i>Clinical Research in Cardiology</i> , <b>2011</b> , 100, 781-8	6.1	39
69	The role of vitamin D in dyslipidemia and cardiovascular disease. <i>Current Pharmaceutical Design</i> , <b>2011</b> , 17, 933-42	3.3	33
68	Effect of vitamin D supplementation on testosterone levels in men. <i>Hormone and Metabolic Research</i> , <b>2011</b> , 43, 223-5	3.1	216
67	Nonclassical vitamin D action. <i>Nutrients</i> , <b>2010</b> , 2, 408-25	6.7	81
66	Efficacy and safety of very low-dose self-management of oral anticoagulation in patients with mechanical heart valve replacement. <i>Annals of Thoracic Surgery</i> , <b>2010</b> , 90, 1487-93	2.7	32
65	Vitamin D and musculoskeletal health, cardiovascular disease, autoimmunity and cancer: Recommendations for clinical practice. <i>Autoimmunity Reviews</i> , <b>2010</b> , 9, 709-15	13.6	384
6 <sub>5</sub>	Vitamin D and musculoskeletal health, cardiovascular disease, autoimmunity and cancer:		384 35
	Vitamin D and musculoskeletal health, cardiovascular disease, autoimmunity and cancer: Recommendations for clinical practice. <i>Autoimmunity Reviews</i> , <b>2010</b> , 9, 709-15		· ·
64	Vitamin D and musculoskeletal health, cardiovascular disease, autoimmunity and cancer: Recommendations for clinical practice. <i>Autoimmunity Reviews</i> , <b>2010</b> , 9, 709-15  The estimated benefits of vitamin D for Germany. <i>Molecular Nutrition and Food Research</i> , <b>2010</b> , 54, 116  Sun, vitamin D, and cardiovascular disease. <i>Journal of Photochemistry and Photobiology B: Biology</i> ,	4-7.9	35
64	Vitamin D and musculoskeletal health, cardiovascular disease, autoimmunity and cancer: Recommendations for clinical practice. <i>Autoimmunity Reviews</i> , <b>2010</b> , 9, 709-15  The estimated benefits of vitamin D for Germany. <i>Molecular Nutrition and Food Research</i> , <b>2010</b> , 54, 116  Sun, vitamin D, and cardiovascular disease. <i>Journal of Photochemistry and Photobiology B: Biology</i> , <b>2010</b> , 101, 124-9  Vitamin D supplementation enhances the beneficial effects of weight loss on cardiovascular	64 <b>-5</b> .6 <b>)</b>	35
<ul><li>64</li><li>63</li><li>62</li></ul>	Vitamin D and musculoskeletal health, cardiovascular disease, autoimmunity and cancer: Recommendations for clinical practice. <i>Autoimmunity Reviews</i> , <b>2010</b> , 9, 709-15  The estimated benefits of vitamin D for Germany. <i>Molecular Nutrition and Food Research</i> , <b>2010</b> , 54, 116  Sun, vitamin D, and cardiovascular disease. <i>Journal of Photochemistry and Photobiology B: Biology</i> , <b>2010</b> , 101, 124-9  Vitamin D supplementation enhances the beneficial effects of weight loss on cardiovascular disease risk markers. <i>American Journal of Clinical Nutrition</i> , <b>2009</b> , 89, 1321-7  25-hydroxyvitamin D levels and all-cause mortality. <i>Archives of Internal Medicine</i> , <b>2009</b> , 169, 1075-6;	64 <b>-5</b> .6 <b>)</b>	35 62 404
<ul><li>64</li><li>63</li><li>62</li><li>61</li></ul>	Vitamin D and musculoskeletal health, cardiovascular disease, autoimmunity and cancer: Recommendations for clinical practice. <i>Autoimmunity Reviews</i> , <b>2010</b> , 9, 709-15  The estimated benefits of vitamin D for Germany. <i>Molecular Nutrition and Food Research</i> , <b>2010</b> , 54, 116  Sun, vitamin D, and cardiovascular disease. <i>Journal of Photochemistry and Photobiology B: Biology</i> , <b>2010</b> , 101, 124-9  Vitamin D supplementation enhances the beneficial effects of weight loss on cardiovascular disease risk markers. <i>American Journal of Clinical Nutrition</i> , <b>2009</b> , 89, 1321-7  25-hydroxyvitamin D levels and all-cause mortality. <i>Archives of Internal Medicine</i> , <b>2009</b> , 169, 1075-6; author reply 1076  Vitamin D and the adaptive immune system with special emphasis to allergic reactions and allograft	64 <b>-5</b> .6 <b>)</b> 6.7	35 62 404 5
<ul><li>64</li><li>63</li><li>62</li><li>61</li><li>60</li></ul>	Vitamin D and musculoskeletal health, cardiovascular disease, autoimmunity and cancer: Recommendations for clinical practice. <i>Autoimmunity Reviews</i> , <b>2010</b> , 9, 709-15  The estimated benefits of vitamin D for Germany. <i>Molecular Nutrition and Food Research</i> , <b>2010</b> , 54, 116  Sun, vitamin D, and cardiovascular disease. <i>Journal of Photochemistry and Photobiology B: Biology</i> , <b>2010</b> , 101, 124-9  Vitamin D supplementation enhances the beneficial effects of weight loss on cardiovascular disease risk markers. <i>American Journal of Clinical Nutrition</i> , <b>2009</b> , 89, 1321-7  25-hydroxyvitamin D levels and all-cause mortality. <i>Archives of Internal Medicine</i> , <b>2009</b> , 169, 1075-6; author reply 1076  Vitamin D and the adaptive immune system with special emphasis to allergic reactions and allograft rejection. <i>Inflammation and Allergy: Drug Targets</i> , <b>2009</b> , 8, 161-8  An estimate of the survival benefit of improving vitamin D status in the adult german population.	64 <b>-5</b> .6 <b>)</b> 6.7	35 62 404 5

#### (2007-2009)

56	Impact of prior percutaneous coronary intervention on the outcome of coronary artery bypass surgery: a multicenter analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2009</b> , 137, 840-5	1.5	53	
55	Cardiac resynchronization therapy: long-term alternative to cardiac transplantation?. <i>Annals of Thoracic Surgery</i> , <b>2009</b> , 87, 432-8	2.7	9	
54	Circulating calcitriol concentrations and total mortality. Clinical Chemistry, 2009, 55, 1163-70	5.5	82	
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48	No association between single nucleotide polymorphisms and the development of nephrotoxicity after orthotopic heart transplantation. <i>Journal of Heart and Lung Transplantation</i> , <b>2008</b> , 27, 741-5	5.8	28	
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31	Markers of bone metabolism in congestive heart failure. Clinica Chimica Acta, 2006, 366, 27-36	6.2	21
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23	Immunosuppressive therapy with everolimus can be associated with potentially life-threatening lingual angioedema. <i>Transplantation</i> , <b>2005</b> , 79, 981-3	1.8	36
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13	Oral contraceptives moderately effect bone resorption markers and serum-soluble interleukin-6 receptor concentrations. <i>Calcified Tissue International</i> , <b>2002</b> , 70, 11-21	3.9	5
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11	Seasonal variation in bone turnover: dependence on calcium nutrition. <i>Journal of Bone and Mineral Research</i> , <b>2001</b> , 16, 1733; author reply 1734	6.3	3
10	Nitrogen Metabolism and Bone Metabolism Markers in Healthy Adults during 16 Weeks of Bed Rest. <i>Clinical Chemistry</i> , <b>2001</b> , 47, 1688-1695	5.5	46
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7	Microgravity inhibits intestinal calcium absorption as shown by a stable strontium test. <i>European Journal of Clinical Investigation</i> , <b>2000</b> , 30, 1036-43	4.6	43
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5	Physiologic fluctuations of serum estradiol levels influence biochemical markers of bone resorption in young women. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2000</b> , 85, 95-101	5.6	67
4	Decreased urinary calcium loss and lower bone turnover in young oral contraceptive users. <i>Metabolism: Clinical and Experimental</i> , <b>2000</b> , 49, 1078-82	12.7	9
3	Wheat bran supplementation does not affect biochemical markers of bone turnover in young adult women with recommended calcium intake. <i>British Journal of Nutrition</i> , <b>1999</b> , 82, 431-435	3.6	8

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