

# Martin Kohlmeier

## List of Publications by Year in descending order

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Version: 2024-02-01

48  
papers

2,075  
citations

279487

23  
h-index

276539

41  
g-index

50  
all docs

50  
docs citations

50  
times ranked

2160  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nutrition Education in U.S. Medical Schools: Latest Update of a National Survey. <i>Academic Medicine</i> , 2010, 85, 1537-1542.	0.8	246
2	Genetic variation of folate-mediated one-carbon transfer pathway predicts susceptibility to choline deficiency in humans. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 16025-16030.	3.3	174
3	Nutrition in Medicine. <i>Nutrition in Clinical Practice</i> , 2010, 25, 471-480.	1.1	146
4	Status of nutrition education in medical schools. <i>American Journal of Clinical Nutrition</i> , 2006, 83, 941S-944S.	2.2	141
5	Guide and Position of the International Society of Nutrigenetics/Nutrigenomics on Personalised Nutrition: Part 1 - Fields of Precision Nutrition. <i>Lifestyle Genomics</i> , 2016, 9, 12-27.	0.6	133
6	Vitamin D and SARS-CoV-2 virus/COVID-19 disease. <i>BMJ Nutrition, Prevention and Health</i> , 2020, 3, 106-110.	1.9	116
7	The State of Nutrition Education at US Medical Schools. <i>Journal of Biomedical Education</i> , 2015, 2015, 1-7.	0.6	114
8	Phylloquinone transport and its influence on $\hat{1}^3$ -carboxyglutamate residues of osteocalcin in patients on maintenance hemodialysis. <i>American Journal of Clinical Nutrition</i> , 1993, 58, 204-208.	2.2	95
9	Bone health of adult hemodialysis patients is related to vitamin K status. <i>Kidney International</i> , 1997, 51, 1218-1221.	2.6	92
10	Bone Fracture History and Prospective Bone Fracture Risk of Hemodialysis Patients are Related to Apolipoprotein E Genotype. <i>Calcified Tissue International</i> , 1998, 62, 278-281.	1.5	86
11	Guide and Position of the International Society of Nutrigenetics/Nutrigenomics on Personalized Nutrition: Part 2 - Ethics, Challenges and Endeavors of Precision Nutrition. <i>Journal of Nutrigenetics and Nutrigenomics</i> , 2016, 9, 28-46.	1.8	78
12	Nutrition education in medical school: a time of opportunity. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 1167S-1173S.	2.2	76
13	Nutrition Competencies in Health Professionals' Education and Training: A New Paradigm. <i>Advances in Nutrition</i> , 2015, 6, 83-87.	2.9	69
14	Avoidance of vitamin D deficiency to slow the COVID-19 pandemic. <i>BMJ Nutrition, Prevention and Health</i> , 2020, 3, 67-73.	1.9	58
15	Residency and specialties training in nutrition: a call for action. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 1174S-1183S.	2.2	57
16	Advancing Nutrition Education, Training, and Research for Medical Students, Residents, Fellows, Attending Physicians, and Other Clinicians: Building Competencies and Interdisciplinary Coordination. <i>Advances in Nutrition</i> , 2019, 10, 1181-1200.	2.9	54
17	Dietary micronutrients in the wake of COVID-19: an appraisal of evidence with a focus on high-risk groups and preventative healthcare. <i>BMJ Nutrition, Prevention and Health</i> , 2020, 3, 93-99.	1.9	51
18	Capacity building in nutrition science: revisiting the curricula for medical professionals. <i>Annals of the New York Academy of Sciences</i> , 2013, 1306, 21-40.	1.8	43

#	ARTICLE	IF	CITATIONS
19	Variation of Phylloquinone (Vitamin K1) Concentrations in Hemodialysis Patients. <i>Thrombosis and Haemostasis</i> , 1995, 74, 1252-1254.	1.8	40
20	Getting nutrition education into medical schools: a computer-based approach. <i>American Journal of Clinical Nutrition</i> , 2000, 72, 868S-876S.	2.2	31
21	The evolution of Nutrition in Medicine, a computer-assisted nutrition curriculum. <i>American Journal of Clinical Nutrition</i> , 2006, 83, 956S-962S.	2.2	29
22	Adapting the contents of computer-based instruction based on knowledge tests maintains effectiveness of nutrition education. <i>American Journal of Clinical Nutrition</i> , 2003, 77, 1025S-1027S.	2.2	25
23	Introducing cancer nutrition to medical students: effectiveness of computer-based instruction. <i>American Journal of Clinical Nutrition</i> , 2000, 71, 873-877.	2.2	24
24	Examination of muscle morphology and neuromuscular function in normal weight and overfat children aged 7-10 years. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2018, 28, 2310-2321.	1.3	21
25	Analysis of Nutrition Education in Osteopathic Medical Schools. <i>Journal of Biomedical Education</i> , 2015, 2015, 1-6.	0.6	9
26	Variation of phylloquinone (vitamin K1) concentrations in hemodialysis patients. <i>Thrombosis and Haemostasis</i> , 1995, 74, 1252-4.	1.8	8
27	The development of "Nutrition in Medicine" interactive CD-ROM programs for medical nutrition education. <i>Journal of Cancer Education</i> , 2000, 15, 140-3.	0.6	8
28	Nutrition is a hard science. <i>BMJ Nutrition, Prevention and Health</i> , 2018, 1, 1-2.	1.9	7
29	Evaluating The Integration of Computer-Based Learning Modules Into The First Year Medical School Nutrition Curriculum. <i>Journal of the American Dietetic Association</i> , 1998, 98, A45.	1.3	6
30	Nutrition Education for the Health Care Professions. <i>Journal of Biomedical Education</i> , 2015, 2015, 1-2.	0.6	6
31	The Nutrition in Medicine project. <i>Academic Medicine</i> , 1996, 71, 107-8.	0.8	4
32	When Mendelian randomisation fails. <i>BMJ Nutrition, Prevention and Health</i> , 2021, 4, 1-3.	1.9	4
33	Acute Ingestion of a Mixed Flavonoid and Caffeine Supplement Increases Energy Expenditure and Fat Oxidation in Adult Women: A Randomized, Crossover Clinical Trial. <i>Nutrients</i> , 2019, 11, 2665.	1.7	3
34	Muscle cross-sectional area and motor unit properties of the medial gastrocnemius and vastus lateralis in normal weight and overfat children. <i>Experimental Physiology</i> , 2020, 105, 335-346.	0.9	3
35	Dietary Choline Intake during Pregnancy and PEMT rs7946 Polymorphism on Risk of Preterm Birth: A Case-Control Study. <i>Annals of Nutrition and Metabolism</i> , 2020, 76, 431-440.	1.0	3
36	Overblown claims. <i>BMJ Nutrition, Prevention and Health</i> , 2018, 1, 5-6.	1.9	2

#	ARTICLE	IF	CITATIONS
37	Counterbalancing the Uncertainties of Medical Nutrition Education with Effective Online Instruction. Nestle Nutrition Institute Workshop Series, 2020, 92, 133-141.	1.5	2
38	Dietary Choline Intake During Pregnancy and PEMT rs7946 Polymorphism on Risk of Preterm Birth: A Case-Control Study. Current Developments in Nutrition, 2020, 4, nzaa054_186.	0.1	1
39	Assessment of rs4588 Allele Impact on 25-OH-D Concentration in Blood of Caucasian Adults. Current Developments in Nutrition, 2021, 5, 935.	0.1	1
40	Teaching Preventive Nutrition in Medical Schools. , 2005, , 889-899.		1
41	Genotype-based online nutrition guidance. FASEB Journal, 2010, 24, 552.5.	0.2	0
42	Online nutrition education for practicing physicians (NEPP). FASEB Journal, 2010, 24, 211.2.	0.2	0
43	Anonymized, genotype-directed online nutrition guidance. FASEB Journal, 2011, 25, 993.5.	0.2	0
44	A novel genetic risk factor linking choline to skeletal muscle fragility. FASEB Journal, 2012, 26, lb411.	0.2	0
45	Nutrition Education for Practicing Physicians. FASEB Journal, 2012, 26, lb408.	0.2	0
46	Expression of one-carbon metabolism genes in cultured primary lymphocytes. FASEB Journal, 2012, 26, 647.2.	0.2	0
47	Dietary supplement education for the military: An education module for healthcare providers. FASEB Journal, 2013, 27, 1064.5.	0.2	0
48	Training Efficient Nutrition Counseling in Virtual Reality. FASEB Journal, 2013, 27, 741.7.	0.2	0