## Peter Stehle

## List of Publications by Year in descending order

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		257101	143772
68	3,403	24	57
papers	citations	h-index	g-index
69	69	69	5053
	0,7	0,7	3033
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Fortifying a meal with oyster mushroom powder beneficially affects postprandial glucagon-like peptide-1, non-esterified free fatty acids and hunger sensation in adults with impaired glucose tolerance: a double-blind randomized controlled crossover trial. European Journal of Nutrition, 2022, 61, 687-701.	1.8	10
2	Is the amino acid pattern in medical nutrition therapy crucial for successfully attenuating muscle mass loss in adult ICU patients? Secondary analysis of a RCT. Clinical Nutrition ESPEN, 2022, 47, 36-44.	0.5	2
3	Influence of a proinflammatory state on postprandial outcomes in elderly subjects with a risk phenotype for cardiometabolic diseases. European Journal of Nutrition, 2022, 61, 3077-3083.	1.8	3
4	Impact of an Infant Formula Containing a Novel Fat Blend (Cow's Milk Fat, Fish and Vegetable Oil) and Prebiotics on Stool Fatty Acid Soaps and Erythrocyte Fatty Acid Profiles in Full-Term Healthy Newborns. Annals of Nutrition and Metabolism, 2021, 77, 138-145.	1.0	1
5	The Association between Portion Sizes from High-Energy-Dense Foods and Body Composition in European Adolescents: The HELENA Study. Nutrients, 2021, 13, 954.	1.7	8
6	Medical high-protein nutrition therapy and loss of muscle mass in adult ICU patients: A randomized controlled trial. Clinical Nutrition, 2021, 40, 1562-1570.	2.3	30
7	Antioxidant Supplementation Does Not Affect Bone Turnover Markers During 60 Days of $6\hat{A}^\circ$ Head-Down Tilt Bed Rest: Results from an Exploratory Randomized Controlled Trial. Journal of Nutrition, 2021, 1527-1538.	1.3	9
8	APOE É>4 Is Associated with Postprandial Inflammation in Older Adults with Metabolic Syndrome Traits. Nutrients, 2021, 13, 3924.	1.7	4
9	Breakfast Dietary Pattern Is Inversely Associated with Overweight/Obesity in European Adolescents: The HELENA Study. Children, 2021, 8, 1044.	0.6	8
10	Type of Care and Living Situation Are Associated with Nutritional Care but Not Nutritional Status of Older Persons Receiving Home Care. Healthcare (Switzerland), 2020, 8, 296.	1.0	1
11	Free Sugar Consumption and Obesity in European Adolescents: The HELENA Study. Nutrients, 2020, 12, 3747.	1.7	9
12	Acute Effects of Three Different Meal Patterns on Postprandial Metabolism in Older Individuals with a Risk Phenotype for Cardiometabolic Diseases: A Randomized Controlled Crossover Trial. Molecular Nutrition and Food Research, 2020, 64, e1901035.	1.5	13
13	Role of Vitamin D in Preventing and Treating Selected Extraskeletal Diseases—An Umbrella Review. Nutrients, 2020, 12, 969.	1.7	67
14	Malnutrition and related risk factors in older adults from different health-care settings: an <i>enable</i> study. Public Health Nutrition, 2020, 23, 446-456.	1.1	25
15	Low Plasma Appearance of (+)-Catechin and (â^)-Catechin Compared with Epicatechin after Consumption of Beverages Prepared from Nonalkalized or Alkalized Cocoa—A Randomized, Double-Blind Trial. Nutrients, 2020, 12, 231.	1.7	11
16	Effect of alpha-linolenic acid in combination with the flavonol quercetin on markers of cardiovascular disease risk in healthy, non-obese adults: A randomized, double-blinded placebo-controlled crossover trial. Nutrition, 2019, 58, 47-56.	1.1	28
17	Moderate Postmeal Walking Has No Beneficial Effects Over Resting on Postprandial Lipemia, Glycemia, Insulinemia, and Selected Oxidative and Inflammatory Parameters in Older Adults with a Cardiovascular Disease Risk Phenotype: A Randomized Crossover Trial. Journal of Nutrition, 2019, 149, 1930-1941.	1.3	10
18	Acute Impact of Dietary Pattern and Walking on Postprandial Attention, Mood, and Satiety in Older Adults: A Randomized Crossover Trial. Nutrients, 2019, 11, 2294.	1.7	1

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19	Microbial Metabolites of Flavan-3-Ols and Their Biological Activity. Nutrients, 2019, 11, 2260.	1.7	36
20	Putative Effects of Nutritive Polyphenols on Bone Metabolism In Vivo—Evidence from Human Studies. Nutrients, 2019, 11, 871.	1.7	31
21	Revised Reference Values for the Intake of Protein. Annals of Nutrition and Metabolism, 2019, 74, 242-250.	1.0	81
22	Polyphenol Phaseâ€II Metabolites are Detectable in Human Plasma after Ingestion of <sup>13</sup> C Labeled Spinach—a Pilot Intervention Trial in Young Healthy Adults. Molecular Nutrition and Food Research, 2018, 62, e1701003.	1.5	8
23	Effects of a hypoenergetic diet rich in $\hat{1}\pm$ -linolenic acid on fatty acid composition of serum phospholipids in overweight and obese patients with metabolic syndrome. Nutrition, 2018, 49, 74-80.	1.1	22
24	Revised Reference Values for the Intake of Sodium and Chloride. Annals of Nutrition and Metabolism, 2018, 72, 12-17.	1.0	28
25	Do dietary patterns determine levels of vitamin B 6 , folate, and vitamin B 12 intake and corresponding biomarkers in European adolescents? The Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) study. Nutrition, 2018, 50, 8-17.	1.1	4
26	A nutritive dose of pure (–)-epicatechin does not beneficially affect increased cardiometabolic risk factors in overweight-to-obese adults—a randomized, placebo-controlled, double-blind crossover study. American Journal of Clinical Nutrition, 2018, 107, 948-956.	2.2	25
27	Higher plasma quercetin levels following oral administration of an onion skin extract compared with pure quercetin dihydrate in humans. European Journal of Nutrition, 2017, 56, 343-353.	4.6	45
28	Acute intake of quercetin from onion skin extract does not influence postprandial blood pressure and endothelial function in overweight-to-obese adults with hypertension: a randomized, double-blind, placebo-controlled, crossover trial. European Journal of Nutrition, 2017, 56, 1347-1357.	1.8	37
29	Foods contributing to vitamin B6, folate, and vitamin B12 intakes and biomarkers status in European adolescents: The HELENA study. European Journal of Nutrition, 2017, 56, 1767-1782.	1.8	10
30	Reply-Letter to the Editor-Glutamine dipeptide-supplemented parenteral nutrition improves the clinical outcomes of critically ill patients: AÂsystematic evaluation of randomised controlled trials. Clinical Nutrition, 2017, 36, 1182-1183.	2.3	0
31	Effects of the flavonol quercetin and $\langle i \rangle$ it $\langle i \rangle$ -linolenic acid on $\langle i \rangle$ n $\langle i \rangle$ -3 PUFA status in metabolically healthy men and women: a randomised, double-blinded, placebo-controlled, crossover trial. British Journal of Nutrition, 2017, 117, 698-711.	1.2	17
32	Moderate Walking Enhances the Effects of an Energy-Restricted Diet on Fat Mass Loss and Serum Insulin in Overweight and Obese Adults in a 12-Week Randomized Controlled Trial. Journal of Nutrition, 2017, 147, 1875-1884.	1.3	13
33	Glutamine dipeptide-supplemented parenteral nutrition improves the clinical outcomes of critically ill patients: A systematic evaluation of randomised controlled trials. Clinical Nutrition ESPEN, 2017, 17, 75-85.	0.5	59
34	No effects of quercetin from onion skin extract on serum leptin and adiponectin concentrations in overweight-to-obese patients with (pre-)hypertension: a randomized double-blinded, placebo-controlled crossover trial. European Journal of Nutrition, 2017, 56, 2265-2275.	1.8	45
35	Impact of Cocoa Consumption on Inflammation Processesâ€"A Critical Review of Randomized Controlled Trials. Nutrients, 2016, 8, 321.	1.7	29
36	Lunch at school and children's cognitive functioning in the early afternoon: results from the Cognition Intervention Study Dortmund Continued (CoCo). British Journal of Nutrition, 2016, 116, 1298-1305.	1.2	10

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37	Oral High-Dose Vitamin D Dissolved in Oil Raised Serum 25-Hydroxy-Vitamin D to Physiological Levels in Obese Patients After Sleeve Gastrectomy—A Double-Blind, Randomized, and Placebo-Controlled Trial. Obesity Surgery, 2016, 26, 1821-1829.	1.1	20
38	Associations between explorative dietary patterns and serum lipid levels and their interactions with ApoA5 and ApoE haplotype in patients with recently diagnosed type 2 diabetes. Cardiovascular Diabetology, 2016, 15, 138.	2.7	18
39	Consequences of the REDOXS and METAPLUS Trials. Journal of Parenteral and Enteral Nutrition, 2016, 40, 12-12.	1.3	4
40	Elevated hepcidin serum level in response to inflammatory and iron signals in exercising athletes is independent of moderate supplementation with vitamin C and E. Physiological Reports, 2015, 3, e12475.	0.7	19
41	Dietary ratio of animal:plant protein is associated with 24-h urinary iodine excretion in healthy school children. British Journal of Nutrition, 2015, 114, 24-33.	1,2	10
42	Effects of a quercetin-rich onion skin extract on 24 h ambulatory blood pressure and endothelial function in overweight-to-obese patients with (pre-)hypertension: a randomised double-blinded placebo-controlled cross-over trial. British Journal of Nutrition, 2015, 114, 1263-1277.	1,2	172
43	Glutamine: An Obligatory Parenteral Nutrition Substrate in Critical Care Therapy. BioMed Research International, 2015, 2015, 1-7.	0.9	22
44	Protein is an important component of nutritional support predicting complications in malnourished hospitalised patients – Details of our previous randomised controlled trial (RCT). Clinical Nutrition ESPEN, 2015, 10, e124-e128.	0.5	6
45	Dietary protein and amino acids intake and its relationship with blood pressure in adolescents: the HELENA STUDY. European Journal of Public Health, 2015, 25, 450-456.	0.1	21
46	Is glutamine deficiency the link between inflammation, malnutrition, and fatigue in cancer patients?. Clinical Nutrition, 2015, 34, 1258-1265.	2.3	28
47	lodine Status Assessment in Children: Spot Urine Iodine Concentration Reasonably Reflects True Twenty-Four–Hour Iodine Excretion Only When Scaled to Creatinine. Thyroid, 2015, 25, 688-697.	2.4	43
48	Preoperative micronutrient status in morbidly obese patients before undergoing bariatric surgery: results of a cross-sectional study. Surgery for Obesity and Related Diseases, 2015, 11, 1157-1163.	1.0	34
49	Short-term effects of lunch on children's executive cognitive functioning: The randomized crossover Cognition Intervention Study Dortmund PLUS (CogniDo PLUS). Physiology and Behavior, 2015, 152, 307-314.	1.0	9
50	Polyphenol release from protein and polysaccharide embedded plant extracts during in vitro digestion. Food Research International, 2014, 65, 109-114.	2.9	17
51	Prognostic Differences of the Mini Nutritional Assessment Short Form and Long Form in Relation to 1‥ear Functional Decline and Mortality in Communityâ€Dwelling Older Adults Receiving Home Care. Journal of the American Geriatrics Society, 2014, 62, 512-517.	1.3	51
52	Socioeconomic factors are associated with folate and vitamin B12 intakes and related biomarkers concentrations in European adolescents: the Healthy Lifestyle in Europe by Nutrition in Adolescence study. Nutrition Research, 2014, 34, 199-209.	1.3	11
53	Epicatechin ingested via cocoa products reduces blood pressure in humans: a nonlinear regression model with a Bayesian approach. American Journal of Clinical Nutrition, 2012, 95, 1365-1377.	2.2	74
54	Antioxidant effects of cocoa and cocoa products ex vivo and in vivo: is there evidence from controlled intervention studies?. Current Opinion in Clinical Nutrition and Metabolic Care, 2010, 13, 737-742.	1.3	17

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55	Glutamine as indispensable nutrient in oncology: experimental and clinical evidence. European Journal of Nutrition, 2010, 49, 197-210.	1.8	90
56	Vitamin D supplementation enhances the beneficial effects of weight loss on cardiovascular disease risk markers. American Journal of Clinical Nutrition, 2009, 89, 1321-1327.	2.2	469
57	Development of liver dysfunction under artificial nutrition: a reason to modify nutrition therapy in the intensive care unit?. Critical Care, 2007, 11, 112.	2.5	4
58	Vitamin D supplementation improves cytokine profiles in patients with congestive heart failure: a double-blind, randomized, placebo-controlled trial. American Journal of Clinical Nutrition, 2006, 83, 754-759.	2.2	828
59	Characteristics of (+)-Catechin and (–)-Epicatechin Transport across Pig Intestinal Brush Border Membranes. Annals of Nutrition and Metabolism, 2006, 50, 59-65.	1.0	11
60	Impact of therapeutic, anthropometric and genetic factors on glucose metabolism in HIVâ€patients – a reason for glycemic control?. FASEB Journal, 2006, 20, A593.	0.2	1
61	What Are the Essential Elements Needed for the Determination of Amino Acid Requirements in Humans?. Journal of Nutrition, 2004, 134, 1558S-1565S.	1.3	130
62	Why should a single nutrientâ€"glutamineâ€"improve outcome?The remarkable story of glutamine dipeptides. Clinical Nutrition Supplements, 2004, 1, 3-15.	0.0	14
63	Nutrition Support in Critical Illness: Amino Acids. , 2003, 8, 57-73.		3
64	Parenteral l-alanyl-l-glutamine improves 6-month outcome in critically ill patients*. Critical Care Medicine, 2002, 30, 2032-2037.	0.4	275
65	Nitrogen Metabolism and Bone Metabolism Markers in Healthy Adults during 16 Weeks of Bed Rest. Clinical Chemistry, 2001, 47, 1688-1695.	1.5	54
66	Absorption and Metabolism of Genistein in Isolated Rat Small Intestine. Journal of Nutrition, 2000, 130, 843-846.	1.3	61
67	Design of Parenteral Synthetic Dipeptides for Clinical Nutrition: In vitro and in vivo Utilization. Annals of Nutrition and Metabolism, 1997, 41, 10-21.	1.0	13
68	Glutamine dipeptides in clinical nutrition. Nutrition, 1997, 13, 731-737.	1.1	133