MarlÃ¨ne Perignon

List of Publications by Year
in descending order

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29 papers	979 citations	623734 14 h-index	501196 28 g-index
29 all docs	29 docs citations	29 times ranked	1341 citing authors

#	Article	IF	Citations
1	Advantages and limitations of the methodological approaches used to study dietary shifts towards improved nutrition and sustainability. Nutrition Reviews, 2022, 80, 579-597.	5.8	13
2	Meeting nutritional adequacy in the Brazilian population increases pesticide intake without exceeding chronic safe levels. International Journal of Food Sciences and Nutrition, 2021, , 1-14.	2.8	1
3	Nutritional Quality of Vegetarian and Non-Vegetarian Dishes at School: Are Nutrient Profiling Systems Sufficiently Informative?. Nutrients, 2020, 12, 2256.	4.1	11
4	Prise en compte de la biodisponibilitÃ© des nutriments lors de lâ€™identification de rÃ©gimes alimentaires plus durablesÂ: la consommation de viande est-elle toujours Ã rÃ©duireÂ?. Cahiers De Nutrition Et De Dietetique, 2019, 54, 336-346.	0.3	3
5	How to meet nutritional recommendations and reduce diet environmental impact in the Mediterranean region? An optimization study to identify more sustainable diets in Tunisia. Global Food Security, 2019, 23, 227-235.	8.1	31
6	Does participating in community gardens promote sustainable lifestyles in urban settings? Design and protocol of the JArDinS study. BMC Public Health, 2019, 19, 589.	2.9	12
7	Multi-Micronutrient Fortified Rice Improved Serum Zinc and Folate Concentrations of Cambodian School Children. A Double-Blinded Cluster-Randomized Controlled Trial. Nutrients, 2019, 11, 2843.	4.1	5
8	Development of the Healthy Purchase Index (HPI): a scoring system to assess the nutritional quality of household food purchases. Public Health Nutrition, 2019, 22, 765-775.	2.2	9
9	Soil-transmitted helminth infections and intestinal and systemic inflammation in schoolchildren. Acta Tropica, 2018, 182, 124-127.	2.0	13
10	Subclinical inflammation affects iron and vitamin A but not zinc status assessment in Senegalese children and Cambodian children and women. Public Health Nutrition, 2018, 21, 1266-1277.	2.2	8
11	Dietary changes needed to improve diet sustainability: are they similar across Europe?. European Journal of Clinical Nutrition, 2018, 72, 951-960.	2.9	73
12	A methodology to compile food metrics related to diet sustainability into a single food database: Application to the French case. Food Chemistry, 2018, 238, 125-133.	8.2	26
13	The bioavailability of iron, zinc, protein and vitamin A is highly variable in French individual diets: Impact on nutrient inadequacy assessment and relation with the animal-to-plant ratio of diets. Food Chemistry, 2018, 238, 73-81.	8.2	26
14	Effect of multi-micronutrient-fortified rice on cognitive performance depends on premix composition and cognitive function tested: results of an effectiveness study in Cambodian schoolchildren. Public Health Nutrition, 2018, 21, 816-827.	2.2	13
15	A â€œFork-to-Farmâ€•Multi-Scale Approach to Promote Sustainable Food Systems for Nutrition and Health: A Perspective for the Mediterranean Region. Frontiers in Nutrition, 2018, 5, 30.	3.7	20
16	Integrating nutrient bioavailability and co-production links when identifying sustainable diets: How low should we reduce meat consumption?. PLoS ONE, 2018, 13, e0191767.	2.5	57
17	Improving diet sustainability through evolution of food choices: review of epidemiological studies on the environmental impact of diets. Nutrition Reviews, 2017, 75, 2-17.	5.8	215
18	Co-construction and Evaluation of a Prevention Program for Improving the Nutritional Quality of Food Purchases at No Additional Cost in a Socioeconomically Disadvantaged Population. Current Developments in Nutrition, 2017, 1, e001107.	0.3	8

#	Article	IF	Citations
19	Impact of Multi-Micronutrient Fortified Rice on Hemoglobin, Iron and Vitamin A Status of Cambodian Schoolchildren: a Double-Blind Cluster-Randomized Controlled Trial. Nutrients, 2016, 8, 29.	4.1	26
20	How low can dietary greenhouse gas emissions be reduced without impairing nutritional adequacy, affordability and acceptability of the diet? A modelling study to guide sustainable food choices. Public Health Nutrition, 2016, 19, 2662-2674.	2.2	130
21	Cognitive Performance and Iron Status are Negatively Associated with Hookworm Infection in Cambodian Schoolchildren. American Journal of Tropical Medicine and Hygiene, 2016, 95, 856-863.	1.4	17
22	Reaching Nutritional Adequacy Does Not Necessarily Increase Exposure to Food Contaminants: Evidence from a Whole-Diet Modeling Approach. Journal of Nutrition, 2016, 146, 2149-2157.	2.9	17
23	Micronutrient-Fortified Rice Can Increase Hookworm Infection Risk: A Cluster Randomized Trial. PLoS ONE, 2016, 11, e0145351.	2.5	15
24	Current MUAC Cut-Offs to Screen for Acute Malnutrition Need to Be Adapted to Gender and Age: The Example of Cambodia. PLoS ONE, 2016, 11, e0146442.	2.5	40
25	Height, Zinc and Soil-Transmitted Helminth Infections in Schoolchildren: A Study in Cuba and Cambodia. Nutrients, 2015, 7, 3000-3010.	4.1	13
26	Stunting, Poor Iron Status and Parasite Infection Are Significant Risk Factors for Lower Cognitive Performance in Cambodian School-Aged Children. PLoS ONE, 2014, 9, e112605.	2.5	59
27	Activity of immobilized Thermomyces lanuginosus and Candida antarctica B Lipases in Interesterification Reactions: Effect of the Aqueous Microenvironment. JAOCS, Journal of the American Oil Chemists' Society, 2013, 90, 1151-1156.	1.9	8
28	Lipaseâ€catalyzed interesterification reactions for human milk fat substitutes production: A review. European Journal of Lipid Science and Technology, 2013, 115, 270-285.	1.5	103
29	Evaluation of Rhizopus oryzae Lipase for the Determination of Regiodistribution in Triacylglycerols with Medium Chain Fatty Acids. JAOCS, Journal of the American Oil Chemists' Society, 2012, 89, 89-96.	1.9	7