

# Alberto Battezzati

## List of Publications by Year in descending order

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Version: 2024-02-01

58  
papers

1,919  
citations

279487

23  
h-index

264894

42  
g-index

60  
all docs

60  
docs citations

60  
times ranked

2769  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cultivation, Genetic, Ethnopharmacology, Phytochemistry and Pharmacology of <i>Moringa oleifera</i> Leaves: An Overview. <i>International Journal of Molecular Sciences</i> , 2015, 16, 12791-12835.	1.8	424
2	<i>Moringa oleifera</i> Seeds and Oil: Characteristics and Uses for Human Health. <i>International Journal of Molecular Sciences</i> , 2016, 17, 2141.	1.8	200
3	Nutritional Characterization and Phenolic Profiling of <i>Moringa oleifera</i> Leaves Grown in Chad, Sahrawi Refugee Camps, and Haiti. <i>International Journal of Molecular Sciences</i> , 2015, 16, 18923-18937.	1.8	123
4	Association of Body Shape Index (ABSI) with cardio-metabolic risk factors: A cross-sectional study of 6081 Caucasian adults. <i>PLoS ONE</i> , 2017, 12, e0185013.	1.1	80
5	Nonhepatic glucose production in humans. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2004, 286, E129-E135.	1.8	64
6	<i>Phaseolus vulgaris</i> extract affects glycometabolic and appetite control in healthy human subjects. <i>British Journal of Nutrition</i> , 2013, 109, 1789-1795.	1.2	54
7	Adherence to the Mediterranean diet is inversely associated with visceral abdominal tissue in Caucasian subjects. <i>Clinical Nutrition</i> , 2015, 34, 1266-1272.	2.3	54
8	Long-Term Coronavirus Disease 2019 Complications in Inpatients and Outpatients: A One-Year Follow-up Cohort Study. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab384.	0.4	47
9	Effect of <i>Moringa oleifera</i> Leaf Powder on Postprandial Blood Glucose Response: In Vivo Study on Saharawi People Living in Refugee Camps. <i>Nutrients</i> , 2018, 10, 1494.	1.7	46
10	Trends of Adherence to the Mediterranean Dietary Pattern in Northern Italy from 2010 to 2016. <i>Nutrients</i> , 2017, 9, 734.	1.7	43
11	Adherence to the Mediterranean Dietary Pattern and Incidence of Nephrolithiasis in the Seguimiento Universidad de Navarra Follow-up (SUN) Cohort. <i>American Journal of Kidney Diseases</i> , 2017, 70, 778-786.	2.1	38
12	Spinal Muscular Atrophy, types I and II: What are the differences in body composition and resting energy expenditure?. <i>Clinical Nutrition</i> , 2017, 36, 1674-1680.	2.3	36
13	Prevalence of and risk factors for binge eating behaviour in 6930 adults starting a weight loss or maintenance programme. <i>Public Health Nutrition</i> , 2016, 19, 71-77.	1.1	34
14	Short-term effects of ketogenic diet on anthropometric parameters, body fat distribution, and inflammatory cytokine production in GLUT1 deficiency syndrome. <i>Nutrition</i> , 2015, 31, 981-987.	1.1	33
15	Eating Behavior in Aging and Dementia: The Need for a Comprehensive Assessment. <i>Frontiers in Nutrition</i> , 2020, 7, 604488.	1.6	33
16	Effect of two different sublingual dosages of vitamin B12 on cobalamin nutritional status in vegans and vegetarians with a marginal deficiency: A randomized controlled trial. <i>Clinical Nutrition</i> , 2019, 38, 575-583.	2.3	32
17	Is Abdominal Fat Distribution Associated with Chronotype in Adults Independently of Lifestyle Factors?. <i>Nutrients</i> , 2020, 12, 592.	1.7	32
18	Metabolic correlates of subcutaneous and visceral abdominal fat measured by ultrasonography: a comparison with waist circumference. <i>Nutrition Journal</i> , 2015, 15, 2.	1.5	31

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19	Insulin action on protein metabolism in acromegalic patients. American Journal of Physiology - Endocrinology and Metabolism, 2003, 284, E823-E829.	1.8	28
20	Body composition: An important determinant of homocysteine and methionine concentrations in healthy individuals. Nutrition, Metabolism and Cardiovascular Diseases, 2007, 17, 525-534.	1.1	27
21	Adherence to the Mediterranean diet is inversely related to binge eating disorder in patients seeking a weight loss program. Clinical Nutrition, 2015, 34, 107-114.	2.3	27
22	Moringin, A Stable Isothiocyanate from Moringa oleifera, Activates the Somatosensory and Pain Receptor TRPA1 Channel In Vitro. Molecules, 2020, 25, 976.	1.7	26
23	Prevalence of Dysphonia in Non hospitalized Patients with COVID-19 in Lombardy, the Italian Epicenter of the Pandemic. Journal of Voice, 2023, 37, 605-609.	0.6	26
24	Measurement of DNA methylation using stable isotope dilution and gas chromatography-mass spectrometry. Analytical Biochemistry, 2005, 336, 158-163.	1.1	25
25	Mediterranean Diet and Cognitive Status in Free-Living Elderly: A Cross-Sectional Study in Northern Italy. Journal of the American College of Nutrition, 2018, 37, 494-500.	1.1	24
26	Relevance of Mediterranean diet and glucose metabolism for nephrolithiasis in obese subjects. Journal of Translational Medicine, 2014, 12, 34.	1.8	23
27	Age-related changes in basal substrate oxidation and visceral adiposity and their association with metabolic syndrome. European Journal of Nutrition, 2016, 55, 1755-1767.	1.8	22
28	External validation of equations to estimate resting energy expenditure in 14952 adults with overweight and obesity and 1948 adults with normal weight from Italy. Clinical Nutrition, 2019, 38, 457-464.	2.3	22
29	Height prediction formula for middle-aged (30â€“55 y) Caucasians. Nutrition, 2010, 26, 1075-1081.	1.1	21
30	Nutritional characterisation of Zambian <i>Moringa oleifera</i> : acceptability and safety of short-term daily supplementation in a group of malnourished girls. International Journal of Food Sciences and Nutrition, 2019, 70, 107-115.	1.3	21
31	Long-Term Effects of a Classic Ketogenic Diet on Ghrelin and Leptin Concentration: A 12-Month Prospective Study in a Cohort of Italian Children and Adults with GLUT1-Deficiency Syndrome and Drug Resistant Epilepsy. Nutrients, 2019, 11, 1716.	1.7	17
32	Food and Food Products on the Italian Market for Ketogenic Dietary Treatment of Neurological Diseases. Nutrients, 2019, 11, 1104.	1.7	16
33	Adherence to the Mediterranean Diet and Serum Adiponectin Levels in Pregnancy: Results from a Cohort Study in Normal Weight Caucasian Women. Nutrients, 2018, 10, 928.	1.7	14
34	Prevalence of symptoms in 1512 COVID-19 patients: have dizziness and vertigo been underestimated thus far?. Internal and Emergency Medicine, 2022, 17, 1343-1353.	1.0	14
35	Growth Pattern, Resting Energy Expenditure, and Nutrient Intake of Children with Food Allergies. Nutrients, 2019, 11, 212.	1.7	13
36	Mediterranean diet, Dietary Approaches to Stop Hypertension, and Pro-vegetarian dietary pattern in relation to the risk of basal cell carcinoma: a nested case-control study within the Seguimiento Universidad de Navarra (SUN) cohort. American Journal of Clinical Nutrition, 2020, 112, 364-372.	2.2	12

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37	Amino Acid Kinetics During the Anhepatic Phase of Liver Transplantation. <i>Diabetes</i> , 2002, 51, 1690-1698.	0.3	10
38	Anthropometric measurement standardization for a multicenter nutrition survey in children with spinal muscular atrophy. <i>European Journal of Clinical Nutrition</i> , 2019, 73, 1646-1648.	1.3	10
39	Contribution of binge eating behaviour to cardiometabolic risk factors in subjects starting a weight loss or maintenance programme. <i>British Journal of Nutrition</i> , 2016, 116, 1984-1992.	1.2	9
40	COD19 and COD20: An Italian Experience of Active Home Surveillance in COVID-19 Patients. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6699.	1.2	9
41	Adherence to the Mediterranean Diet and Risk of Metabolically Unhealthy Obesity in Women: A Cross-Sectional Study. <i>Frontiers in Nutrition</i> , 2022, 9, 858206.	1.6	9
42	Methods of measuring metabolism during surgery in humans: focus on the liver-brain relationship. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2004, 7, 523-530.	1.3	8
43	Sex- and Age-Related Differences in the Contribution of Ultrasound-Measured Visceral and Subcutaneous Abdominal Fat to Fatty Liver Index in Overweight and Obese Caucasian Adults. <i>Nutrients</i> , 2019, 11, 3008.	1.7	8
44	Predictive energy equations for spinal muscular atrophy type I children. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 983-996.	2.2	8
45	Iso-caloric Ketogenic Diet in Adults with High-Grade Gliomas: A Prospective Metabolic Study. <i>Nutrition and Cancer</i> , 2021, 73, 1004-1014.	0.9	8
46	Nutritional assessment and risk of malnutrition in hospitalised children in northern Italy. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2014, 103, e416-7.	0.7	6
47	Ketogenic diet in children with intractable epilepsy: what about resting energy expenditure and growth?. <i>Developmental Medicine and Child Neurology</i> , 2014, 56, 806-807.	1.1	6
48	Circulating Salicylic Acid and Metabolic Profile after 1-Year Nutritional Behavioral Intervention in Children with Obesity. <i>Nutrients</i> , 2019, 11, 1091.	1.7	6
49	Anthropometrics and Body Composition in Adults with High-Grade Gliomas: Effects of Disease-Related Variables. <i>Nutrition and Cancer</i> , 2018, 70, 431-440.	0.9	5
50	Serum salicylic acid and fruit and vegetable consumption in obese and normal-weight children: a pilot-study. <i>International Journal of Food Sciences and Nutrition</i> , 2017, 68, 473-478.	1.3	4
51	Triheptanoin Supplementation Does not Affect Nutritional Status: A Case Report of Two Siblings With Adult Polyglucosan Body Disease. <i>Journal of the American College of Nutrition</i> , 2020, 39, 557-562.	1.1	3
52	Predictive fat mass equations for spinal muscular atrophy type I children: Development and internal validation. <i>Clinical Nutrition</i> , 2021, 40, 1578-1587.	2.3	3
53	Absence of a sexual dimorphism in postprandial glucose metabolism after administration of a balanced mixed meal in healthy young volunteers. <i>Nutrition and Diabetes</i> , 2022, 12, 6.	1.5	3
54	The Impact of Nutrition on Cognitive Performance in a Frail Elderly Population Living in Northern Italy. , 2023, 42, 484-494.		3

#	ARTICLE	IF	CITATIONS
55	Dietary Habits of Saharawi Type II Diabetic Women Living in Algerian Refugee Camps: Relationship with Nutritional Status and Glycemic Profile. <i>Nutrients</i> , 2020, 12, 568.	1.7	2
56	Prepuberal insulin secretory indices are long term predictors of short adult stature in cystic fibrosis. <i>Endocrine Connections</i> , 2022, , .	0.8	2
57	Alterations of protein metabolism in acromegaly. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2005, 8, 53-59.	1.3	1
58	Association of Binge Eating Behavior with Total and Abdominal Adipose Tissue in a Large Sample of Participants Starting a Weight Loss or Maintenance Program. <i>Journal of the American College of Nutrition</i> , 2018, 37, 701-707.	1.1	1