

Ricardo Rueda

List of Publications by Year in descending order

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39
papers

1,610
citations

516215

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329751

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of β^2 -Hydroxy β^2 -Methylbutyrate Supplementation on Working Memory and Hippocampal Long-Term Potentiation in Rodents. <i>Nutrients</i> , 2022, 14, 1090.	1.7	3
2	Beneficial Effects of Bovine Milk Exosomes in Metabolic Interorgan Cross-Talk. <i>Nutrients</i> , 2022, 14, 1442.	1.7	20
3	Dietary Complex and Slow Digestive Carbohydrates Promote Bone Mass and Improve Bone Microarchitecture during Catch-Up Growth in Rats. <i>Nutrients</i> , 2022, 14, 1303.	1.7	2
4	Quality More Than Quantity: The Use of Carbohydrates in High-Fat Diets to Tackle Obesity in Growing Rats. <i>Frontiers in Nutrition</i> , 2022, 9, 809865.	1.6	2
5	Curcumin Enhances Fed-State Muscle Microvascular Perfusion but Not Leg Glucose Uptake in Older Adults. <i>Nutrients</i> , 2022, 14, 1313.	1.7	3
6	Cocoa Flavanols Adjuvant to an Oral Nutritional Supplement Acutely Enhances Nutritive Flow in Skeletal Muscle without Altering Leg Glucose Uptake Kinetics in Older Adults. <i>Nutrients</i> , 2021, 13, 1646.	1.7	5
7	Impact of slow versus rapid digesting carbohydrates on substrate oxidation in pre-pubertal children: A randomized crossover trial. <i>Clinical Nutrition</i> , 2021, 40, 3718-3728.	2.3	4
8	Metabolic Differences During Submaximal, Steady-State Aerobic Exercise between Sarcopenic and Non-Sarcopenic Older Adults. <i>Current Developments in Nutrition</i> , 2021, 5, 524.	0.1	0
9	Beneficial effects of dietary supplementation with green tea catechins and cocoa flavanols on aging-related regressive changes in the mouse neuromuscular system. <i>Aging</i> , 2021, 13, 18051-18093.	1.4	4
10	A Proton-Coupled Transport System for β^2 -Hydroxy- β^2 -Methylbutyrate (HMB) in Bloodâ€“Brain Barrier Endothelial Cell Line hCMEC/D3. <i>Nutrients</i> , 2021, 13, 3220.	1.7	3
11	Green Tea Extract Concurrent with an Oral Nutritional Supplement Acutely Enhances Muscle Microvascular Blood Flow without Altering Leg Glucose Uptake in Healthy Older Adults. <i>Nutrients</i> , 2021, 13, 3895.	1.7	4
12	Effect on an Oral Nutritional Supplement with β^2 -Hydroxy- β^2 -methylbutyrate and Vitamin D on Morphofunctional Aspects, Body Composition, and Phase Angle in Malnourished Patients. <i>Nutrients</i> , 2021, 13, 4355.	1.7	11
13	Motoneuron deafferentation and gliosis occur in association with neuromuscular regressive changes during ageing in mice. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2020, 11, 1628-1660.	2.9	21
14	Is there evidence for bacterial transfer via the placenta and any role in the colonization of the infant gut? â€“ a systematic review. <i>Critical Reviews in Microbiology</i> , 2020, 46, 493-507.	2.7	24
15	<p>Malnutrition Prevalence and Burden on Healthcare Resource Use Among Spanish Community-Living Older Adults: Results of a Longitudinal Analysis<p>. <i>ClinicoEconomics and Outcomes Research</i> , 2020, Volume 12, 355-367.	0.7	19
16	Use of a diabetes-specific nutritional shake to replace a daily breakfast and afternoon snack improves glycemic responses assessed by continuous glucose monitoring in people with type 2 diabetes: a randomized clinical pilot study. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e001258.	1.2	15
17	Dietary Complex and Slow Digestive Carbohydrates Prevent Fat Deposits During Catch-Up Growth in Rats. <i>Nutrients</i> , 2020, 12, 2568.	1.7	5
18	Economic evaluation of individualized nutritional support in medical inpatients: Secondary analysis of the EFFORT trial. <i>Clinical Nutrition</i> , 2020, 39, 3361-3368.	2.3	52

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19	Programming Skeletal Muscle Metabolic Flexibility in Offspring of Male Rats in Response to Maternal Consumption of Slow Digesting Carbohydrates during Pregnancy. <i>Nutrients</i> , 2020, 12, 528.	1.7	6
20	The Role of Dietary Carbohydrates in Gestational Diabetes. <i>Nutrients</i> , 2020, 12, 385.	1.7	43
21	Cohort Profile: The DynaHEALTH consortium – a European consortium for a life-course bio-psychosocial model of healthy ageing of glucose homeostasis. <i>International Journal of Epidemiology</i> , 2019, 48, 1051-1051k.	0.9	10
22	Transport Mechanisms for the Nutritional Supplement β -Hydroxy- β -Methylbutyrate (HMB) in Mammalian Cells. <i>Pharmaceutical Research</i> , 2019, 36, 84.	1.7	5
23	Usual dietary treatment of gestational diabetes mellitus assessed after control diet in randomized controlled trials: subanalysis of a systematic review and meta-analysis. <i>Acta Diabetologica</i> , 2019, 56, 237-240.	1.2	14
24	Immobilization in diabetic rats results in altered glucose tolerance A model of reduced locomotion/activity in diabetes. <i>JCSM Rapid Communications</i> , 2018, 1, 1-15.	0.6	3
25	The Impact of Maternal Pre-Pregnancy Body Weight and Gestational Diabetes on Markers of Folate Metabolism in the Placenta. <i>Nutrients</i> , 2018, 10, 1750.	1.7	6
26	A Slow-Digesting, Low-Glycemic Load Nutritional Beverage Improves Glucose Tolerance in Obese Pregnant Women Without Gestational Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2018, 20, 672-680.	2.4	2
27	Gestational Diabetes Mellitus and Diet: A Systematic Review and Meta-analysis of Randomized Controlled Trials Examining the Impact of Modified Dietary Interventions on Maternal Glucose Control and Neonatal Birth Weight. <i>Diabetes Care</i> , 2018, 41, 1346-1361.	4.3	165
28	Feeding a slowly digestible carbohydrate diet during pregnancy of insulin-resistant rats prevents the excess of adipogenesis in their offspring. <i>Journal of Nutritional Biochemistry</i> , 2018, 61, 183-196.	1.9	13
29	Skeletal Muscle Regulates Metabolism via Interorgan Crosstalk: Roles in Health and Disease. <i>Journal of the American Medical Directors Association</i> , 2016, 17, 789-796.	1.2	317
30	Oral supplementation of 2 α -fucosyllactose during lactation improves memory and learning in rats. <i>Journal of Nutritional Biochemistry</i> , 2016, 31, 20-27.	1.9	90
31	Maternal Dietary Supplementation with Oligofructose-Enriched Inulin in Gestating/Lactating Rats Preserves Maternal Bone and Improves Bone Microarchitecture in Their Offspring. <i>PLoS ONE</i> , 2016, 11, e0154120.	1.1	11
32	Dietary 2 α -Fucosyllactose Enhances Operant Conditioning and Long-Term Potentiation via Gut-Brain Communication through the Vagus Nerve in Rodents. <i>PLoS ONE</i> , 2016, 11, e0166070.	1.1	61
33	Postnatal growth in preterm infants and later health outcomes: a systematic review. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2015, 104, 974-986.	0.7	227
34	β -Hydroxy- β -Methylbutyrate (HMB) Promotes Neurite Outgrowth in Neuro2a Cells. <i>PLoS ONE</i> , 2015, 10, e0135614.	1.1	54
35	Maternal Diabetes and Cognitive Performance in the Offspring: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0142583.	1.1	90
36	Effects of obesity and gestational diabetes mellitus on placental phospholipids. <i>Diabetes Research and Clinical Practice</i> , 2015, 109, 364-371.	1.1	39

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37	Effects of a human milk oligosaccharide, 2â€™-fucosyllactose, on hippocampal long-term potentiation and learning capabilities in rodents. <i>Journal of Nutritional Biochemistry</i> , 2015, 26, 455-465.	1.9	129
38	The role of Complex Lipids in Attaining Metabolic Health. <i>Current Cardiovascular Risk Reports</i> , 2014, 8, 1.	0.8	17
39	The role of dietary gangliosides on immunity and the prevention of infection. <i>British Journal of Nutrition</i> , 2007, 98, S68-S73.	1.2	111