## Carlo Agostoni

List of Publications by Year in descending order

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		20797	24232
331	14,961	60	110
papers	citations	h-index	g-index
337 all docs	337 docs citations	337 times ranked	15236 citing authors

#	Article	IF	CITATIONS
1	Enteral Nutrient Supply for Preterm Infants: Commentary From the European Society of Paediatric Gastroenterology, Hepatology and Nutrition Committee on Nutrition. Journal of Pediatric Gastroenterology and Nutrition, 2010, 50, 85-91.	0.9	1,206
2	Complementary Feeding: A Commentary by the ESPGHAN Committee on Nutrition. Journal of Pediatric Gastroenterology and Nutrition, 2008, 46, 99-110.	0.9	788
3	Factors Influencing Children's Eating Behaviours. Nutrients, 2018, 10, 706.	1.7	588
4	The roles of long-chain polyunsaturated fatty acids in pregnancy, lactation and infancy: review of current knowledge and consensus recommendations. Journal of Perinatal Medicine, 2008, 36, 5-14.	0.6	560
5	Breastâ€feeding: A Commentary by the ESPGHAN Committee on Nutrition. Journal of Pediatric Gastroenterology and Nutrition, 2009, 49, 112-125.	0.9	510
6	DHA Effects in Brain Development and Function. Nutrients, 2016, 8, 6.	1.7	353
7	Neurodevelopmental Quotient of Healthy Term Infants at 4 Months and Feeding Practice: The Role of Long-Chain Polyunsaturated Fatty Acids. Pediatric Research, 1995, 38, 262-266.	1.1	308
8	Impact of maternal nutrition on breast-milk composition: a systematic review,. American Journal of Clinical Nutrition, 2016, 104, 646-662.	2.2	260
9	Docosahexaenoic acid supplementation decreases liver fat content in children with non-alcoholic fatty liver disease: double-blind randomised controlled clinical trial. Archives of Disease in Childhood, 2011, 96, 350-353.	1.0	225
10	Polyunsaturated fatty acid concentrations in human hindmilk are stable throughout 12-months of lactation and provide a sustained intake to the infant during exclusive breastfeeding: an Italian study. British Journal of Nutrition, 2000, 84, 103-109.	1.2	224
11	Dietary linoleic acid and human health: Focus on cardiovascular and cardiometabolic effects. Atherosclerosis, 2020, 292, 90-98.	0.4	213
12	Soy Protein Infant Formulae and Follow-On Formulae. Journal of Pediatric Gastroenterology and Nutrition, 2006, 42, 352-361.	0.9	200
13	Epigenetic mechanisms elicited by nutrition in early life. Nutrition Research Reviews, 2011, 24, 198-205.	2.1	192
14	A Randomized Prospective Double Blind Controlled Trial on Effects of Long-Term Consumption of Fermented Milk Containing Lactobacillus casei in Pre-School Children With Allergic Asthma and/or Rhinitis. Pediatric Research, 2007, 62, 215-220.	1.1	184
15	Early Taste Experiences and Later Food Choices. Nutrients, 2017, 9, 107.	1.7	174
16	Nutritional aspects of glutenâ€free products. Journal of the Science of Food and Agriculture, 2015, 95, 2380-2385.	1.7	164
17	Early macronutrient intake and overweight at five years of age. International Journal of Obesity, 2000, 24, 777-781.	1.6	163
18	The Secrets of the Mediterranean Diet. Does [Only] Olive Oil Matter?. Nutrients, 2019, 11, 2941.	1.7	158

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19	The Need for Nutrition Support Teams in Pediatric Units: A Commentary by the ESPGHAN Committee on Nutrition. Journal of Pediatric Gastroenterology and Nutrition, 2005, 41, 8-11.	0.9	148
20	Developmental quotient at 24Âmonths and fatty acid composition of diet in early infancy: a follow up study. Archives of Disease in Childhood, 1997, 76, 421-424.	1.0	147
21	Dietary intake and nutritional status of children and adolescents in Europe. British Journal of Nutrition, 2004, 92, S147-S211.	1.2	146
22	Feeding Preterm Infants After Hospital Discharge. Journal of Pediatric Gastroenterology and Nutrition, 2006, 42, 596-603.	0.9	143
23	Free Amino Acid Content in Standard Infant Formulas: Comparison with Human Milk. Journal of the American College of Nutrition, 2000, 19, 434-438.	1.1	134
24	Intrauterine Growth Restriction Is Associated with Changes in Polyunsaturated Fatty Acid Fetal-Maternal Relationships. Pediatric Research, 2002, 52, 750-755.	1.1	131
25	Probiotic Bacteria in Dietetic Products for Infants: A Commentary by the ESPGHAN Committee on Nutrition. Journal of Pediatric Gastroenterology and Nutrition, 2004, 38, 365-374.	0.9	127
26	Docosahexaenoic acid for the treatment of fatty liver: Randomised controlled trial in children. Nutrition, Metabolism and Cardiovascular Diseases, 2013, 23, 1066-1070.	1.1	123
27	Understanding the role of gut microbiome in metabolic disease risk. Pediatric Research, 2015, 77, 236-244.	1.1	123
28	Role of Dietary Factors and Food Habits in the Development of Childhood Obesity: A Commentary by the ESPGHAN Committee on Nutrition. Journal of Pediatric Gastroenterology and Nutrition, 2011, 52, 662-669.	0.9	121
29	Low birth weight and catch-up-growth associated with metabolic syndrome: a ten year systematic review. Pediatric Endocrinology Reviews, 2008, 6, 241-7.	1.2	121
30	Prebiotic Oligosaccharides in Dietetic Products for Infants: A Commentary by the ESPGHAN Committee on Nutrition. Journal of Pediatric Gastroenterology and Nutrition, 2004, 39, 465-473.	0.9	110
31	Neonatal Systemic Lupus Erythematosus Syndrome: a Comprehensive Review. Clinical Reviews in Allergy and Immunology, 2017, 53, 469-476.	2.9	109
32	Iron Metabolism and Requirements in Early Childhood: Do We Know Enough?: A Commentary by the ESPGHAN Committee on Nutrition. Journal of Pediatric Gastroenterology and Nutrition, 2002, 34, 337-345.	0.9	104
33	Feeding practices of infants through the first year of life in Italy. Acta Paediatrica, International Journal of Paediatrics, 2004, 93, 492-497.	0.7	104
34	EAACI position paper: Influence of dietary fatty acids on asthma, food allergy, and atopic dermatitis. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 1429-1444.	2.7	103
35	EAACI position paper on diet diversity in pregnancy, infancy and childhood: Novel concepts and implications for studies in allergy and asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 497-523.	2.7	101
36	Palm oil and blood lipid–related markers of cardiovascular disease: a systematic review and meta-analysis of dietary intervention trials. American Journal of Clinical Nutrition, 2014, 99, 1331-1350.	2.2	100

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37	Growth patterns of breast fed and formula fed infants in the first 12 months of life: an Italian study. Archives of Disease in Childhood, 1999, 81, 395-399.	1.0	99
38	Dietary Anthocyanins as Nutritional Therapy for Nonalcoholic Fatty Liver Disease. Oxidative Medicine and Cellular Longevity, 2013, 2013, 1-8.	1.9	98
39	Dietary factors during pregnancy and atopic outcomes in childhood: A systematic review from the European Academy of Allergy and Clinical Immunology. Pediatric Allergy and Immunology, 2020, 31, 889-912.	1.1	95
40	Physiological aspects of human milk lipids and implications for infant feeding: a workshop report. Acta Paediatrica, International Journal of Paediatrics, 2011, 100, 1405-1415.	0.7	94
41	Non-alcoholic fatty liver disease and metabolic syndrome in adolescents: Pathogenetic role of genetic background and intrauterine environment. Annals of Medicine, 2012, 44, 29-40.	1.5	94
42	Nondigestible Carbohydrates in the Diets of Infants and Young Children: A Commentary by the ESPGHAN Committee on Nutrition. Journal of Pediatric Gastroenterology and Nutrition, 2003, 36, 329-337.	0.9	92
43	The Role of Omega-3 Fatty Acids in Developmental Psychopathology: A Systematic Review on Early Psychosis, Autism, and ADHD. International Journal of Molecular Sciences, 2017, 18, 2608.	1.8	87
44	Reduced plasma C-20 and C-22 polyunsaturated fatty acids in children with phenylketonuria during dietary intervention. Journal of Pediatrics, 1991, 119, 562-567.	0.9	82
45	Understanding the role of gut microbes and probiotics in obesity: How far are we?. Pharmacological Research, 2013, 69, 144-155.	3.1	81
46	Free Glutamine and Glutamic Acid Increase in Human Milk Through a Three-Month Lactation Period. Journal of Pediatric Gastroenterology and Nutrition, 2000, 31, 508-512.	0.9	79
47	A protective effect of breastfeeding on the progression of non-alcoholic fatty liver disease. Archives of Disease in Childhood, 2009, 94, 801-805.	1.0	79
48	Breakfast: A Good Habit, not a Repetitive Custom. Journal of International Medical Research, 2008, 36, 613-624.	0.4	75
49	Preparation and Handling of Powdered Infant Formula: A Commentary by the ESPGHAN Committee on Nutrition. Journal of Pediatric Gastroenterology and Nutrition, 2004, 39, 320-322.	0.9	73
50	Role of Longâ€chain Polyunsaturated Fatty Acids in the First Year of Life. Journal of Pediatric Gastroenterology and Nutrition, 2008, 47, S41-4.	0.9	72
51	COVID-19 Vaccine Hesitancy among Parents of Children and Adolescents Living in Brazil. Vaccines, 2021, 9, 1115.	2.1	69
52	Effects of long-chain PUFA supplementation in infant formula on cognitive function in later childhood. American Journal of Clinical Nutrition, 2013, 98, 536S-542S.	2.2	68
53	Docosahexaenoic acid status and developmental quotient of healthy term infants. Lancet, The, 1995, 346, 638.	6.3	67
54	Long hain polyunsaturated fatty acid status in obesity: a systematic review and metaâ€analysis. Obesity Reviews, 2015, 16, 488-497.	3.1	66

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55	Recommendations on complementary feeding for healthy, full-term infants. Italian Journal of Pediatrics, 2015, 41, 36.	1.0	66
56	Supplementation of Nâ€3 LCPUFA to the Diet of Children Older Than 2 Years: A Commentary by the ESPGHAN Committee on Nutrition. Journal of Pediatric Gastroenterology and Nutrition, 2011, 53, 2-10.	0.9	65
57	Factors associated with initiation and duration of breastfeeding in Italy. Acta Paediatrica, International Journal of Paediatrics, 1999, 88, 411-5.	0.7	65
58	How much protein is safe?. International Journal of Obesity, 2005, 29, S8-S13.	1.6	64
59	The Effects of Dietary Counseling on Children withÂFood Allergy: A Prospective, Multicenter Intervention Study. Journal of the Academy of Nutrition and Dietetics, 2014, 114, 1432-1439.	0.4	63
60	Antireflux or Antiregurgitation Milk Products for Infants and Young Children: A Commentary by the ESPGHAN Committee on Nutrition. Journal of Pediatric Gastroenterology and Nutrition, 2002, 34, 496-498.	0.9	62
61	Earlier smoking habits are associated with higher serum lipids and lower milk fat and polyunsaturated fatty acid content in the first 6 months of lactation. European Journal of Clinical Nutrition, 2003, 57, 1466-1472.	1.3	61
62	Intrauterine Growth Retardation and Nonalcoholic Fatty Liver Disease in Children. International Journal of Endocrinology, 2011, 2011, 1-8.	0.6	61
63	The effect of breakfast composition and energy contribution on cognitive and academic performance: a systematic review. American Journal of Clinical Nutrition, 2014, 100, 626-656.	2.2	61
64	Antigen-reduced infant formulas versus human milk: growth and metabolic parameters in the first 6 months of life Journal of the American College of Nutrition, 1994, 13, 357-363.	1.1	58
65	Growth of infants with IgE-mediated cow's milk allergy fed different formulas in the complementary feeding period. Pediatric Allergy and Immunology, 2007, 18, 599-606.	1.1	58
66	Nutritional issues in treating phenylketonuria. Journal of Inherited Metabolic Disease, 2010, 33, 659-664.	1.7	58
67	The Efficacy and Safety of Î <sup>3</sup> -Linolenic Acid in the Treatment of Infantile Atopic Dermatitis. Journal of International Medical Research, 1994, 22, 24-32.	0.4	56
68	Effects of long-chain polyunsaturated fatty acid supplementation on fatty acid status and visual function in treated children with hyperphenylalaninemia. Journal of Pediatrics, 2000, 137, 504-509.	0.9	55
69	Polyunsaturated fatty acids in maternal plasma and in breast milk. Prostaglandins Leukotrienes and Essential Fatty Acids, 2002, 66, 535-540.	1.0	55
70	Electrolyte abnormalities in cystic fibrosis: systematic review of the literature. Pediatric Nephrology, 2014, 29, 1015-1023.	0.9	55
71	Human Milk Feeding and Preterm Infants' Growth and Body Composition: A Literature Review. Nutrients, 2020, 12, 1155.	1.7	53
72	Infant feeding and risk of developing celiac disease: a systematic review. BMJ Open, 2016, 6, e009163.	0.8	50

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73	Using a highâ€flow nasal cannula provided superior results to lowâ€flow oxygen delivery in moderate to severe bronchiolitis. Acta Paediatrica, International Journal of Paediatrics, 2016, 105, e368-72.	0.7	49
74	Fatty Acids in Pediatric Nutrition. Pediatric Clinics of North America, 1995, 42, 861-877.	0.9	48
75	Proteomic evaluation of milk from different mammalian species as a substitute for breast milk. Acta Paediatrica, International Journal of Paediatrics, 2005, 94, 1708-1713.	0.7	48
76	The Role of Lipids in Human Milk and Infant Formulae. Nutrients, 2018, 10, 567.	1.7	48
77	Role of dietary fiber in promoting immune health—An <scp>EAACI</scp> position paper. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 3185-3198.	2.7	48
78	Reduced Docosahexaenoic Acid Synthesis May Contribute to Growth Restriction in Infants Born to Mothers Who Smoke. Journal of Pediatrics, 2005, 147, 854-856.	0.9	46
79	ls Cow's Milk Harmful to a Child's Health?. Journal of Pediatric Gastroenterology and Nutrition, 2011, 53, 594-600.	0.9	45
80	Frequency of Children vs Adults Carrying Severe Acute Respiratory Syndrome Coronavirus 2 Asymptomatically. JAMA Pediatrics, 2021, 175, 193.	3.3	45
81	Early nutrition patterns and diseases of adulthood: A plausible link?. European Journal of Internal Medicine, 2013, 24, 5-10.	1.0	44
82	Snacking in nutrition and health. International Journal of Food Sciences and Nutrition, 2019, 70, 909-923.	1.3	44
83	Effect of the timing of gluten introduction on the development of celiac disease. World Journal of Gastroenterology, 2010, 16, 1939.	1.4	44
84	Benefits of breastfeeding in cystic fibrosis: A singleâ€centre followâ€up survey. Acta Paediatrica, International Journal of Paediatrics, 2007, 96, 1228-1232.	0.7	43
85	Effect of intrauterine growth retardation on liver and long-term metabolic risk. International Journal of Obesity, 2012, 36, 1270-1277.	1.6	43
86	Plasma long-chain fatty acids and the degree of obesity in Italian children. Acta Paediatrica, International Journal of Paediatrics, 2006, 95, 964-969.	0.7	42
87	<scp>BDNF</scp> repairs podocyte damage by <scp>microRNA</scp> â€mediated increase of actin polymerization. Journal of Pathology, 2015, 235, 731-744.	2.1	42
88	Bioimpedance and Fluid Status in Children and Adolescents Treated With Dialysis. American Journal of Kidney Diseases, 2017, 69, 428-435.	2.1	41
89	Hormones in Breast Milk and Effect on Infants' Growth: A Systematic Review. Nutrients, 2019, 11, 1845.	1.7	41
90	Growth Pattern of Breastfed and Nonbreastfed Infants With Atopic Dermatitis in the First Year of Life. Pediatrics, 2000, 106, e73-e73.	1.0	40

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91	Dietary Fiber in Weaning Foods of Young Children. Pediatrics, 1995, 96, 1002-1005.	1.0	39
92	Exclusive Versus Predominant Breastfeeding in Italian Maternity Wards and Feeding Practices Through the First Year of Life. Journal of Human Lactation, 2005, 21, 259-265.	0.8	38
93	Disappearance of Seasonal Respiratory Viruses in Children Under Two Years Old During COVID-19 Pandemic: A Monocentric Retrospective Study in Milan, Italy. Frontiers in Pediatrics, 2021, 9, 721005.	0.9	38
94	Palmitic Acid and Health: Introduction. Critical Reviews in Food Science and Nutrition, 2016, 56, 1941-1942.	5.4	37
95	Bioactive Compounds in Edible Oils and Their Role in Oxidative Stress and Inflammation. Frontiers in Physiology, 2021, 12, 659551.	1.3	37
96	Fermented Infant Formulae Without Live Bacteria. Journal of Pediatric Gastroenterology and Nutrition, 2007, 44, 392-397.	0.9	36
97	Docosahexaenoic acid supplementation and time at achievement of gross motor milestones in healthy infants: a randomized, prospective, double-blind, placebo-controlled trial. American Journal of Clinical Nutrition, 2009, 89, 64-70.	2.2	36
98	A randomized trial of long-chain polyunsaturated fatty acid supplementation in infants with phenylketonuria. Developmental Medicine and Child Neurology, 2006, 48, 207-212.	1.1	35
99	Role of fats in the first two years of life as related to later development of NCDs. Nutrition, Metabolism and Cardiovascular Diseases, 2012, 22, 775-780.	1.1	35
100	Early-life nutritional exposures and lifelong health: immediate and long-lasting impacts of probiotics, vitamin D, and breastfeeding. Nutrition Reviews, 2017, 75, nuw056.	2.6	35
101	Hydrolyzed Formulas for Allergy Prevention. Journal of Pediatric Gastroenterology and Nutrition, 2014, 58, 549-552.	0.9	34
102	Effects of free sugars on blood pressure and lipids: a systematic review and meta-analysis of nutritional isoenergetic intervention trials. American Journal of Clinical Nutrition, 2017, 105, 42-56.	2.2	34
103	Cigarette smoke negatively and dose-dependently affects the biosynthetic pathway of the nâ^'3 polyunsaturated fatty acid series in human mammary epithelial cells. Lipids, 2004, 39, 633-637.	0.7	33
104	PPAR-γ2 Pro12Ala Variant, Insulin Resistance and Plasma Long-chain Polyunsaturated Fatty Acids in Childhood Obesity. Pediatric Research, 2006, 60, 485-489.	1.1	33
105	Whole Blood Fatty Acid Composition Differs in Term Versus Mildly Preterm Infants: Small Versus Matched Appropriate for Gestational Age. Pediatric Research, 2008, 64, 298-302.	1.1	33
106	Amino Acid–based Formula in Cow's Milk Allergy. Journal of Pediatric Gastroenterology and Nutrition, 2017, 64, 632-638.	0.9	33
107	Lipid status and fatty acid metabolism in phenylketonuria. Journal of Inherited Metabolic Disease, 1995, 18, 265-272.	1.7	32
108	Maternal smoking habits are associated with differences in infants' long-chain polyunsaturated fatty acids in whole blood: a case-control study. Archives of Disease in Childhood, 2008, 93, 414-418.	1.0	32

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109	Symposium Overview: Do We All Eat Breakfast and is it Important?. Critical Reviews in Food Science and Nutrition, 2010, 50, 97-99.	5.4	32
110	Dietary arachidonic acid in perinatal nutrition: a commentary. Pediatric Research, 2015, 77, 263-269.	1.1	32
111	Dietary fats and cholesterol in Italian infants and children. American Journal of Clinical Nutrition, 2000, 72, 1384s-1391s.	2.2	31
112	Impact of elimination diets on nutrition and growth in children with multiple food allergies. Current Opinion in Allergy and Clinical Immunology, 2017, 17, 220-226.	1.1	31
113	Core Data for Nutrition Trials in Infants: A Discussion Document—A Commentary by the ESPGHAN Committee on Nutrition. Journal of Pediatric Gastroenterology and Nutrition, 2003, 36, 338-342.	0.9	29
114	Vitamin D insufficiency in obese children and relation with lipid profile. International Journal of Food Sciences and Nutrition, 2015, 66, 132-134.	1.3	29
115	The Role of Nutritional Aspects in Food Allergy: Prevention and Management. Nutrients, 2017, 9, 850.	1.7	29
116	A randomized placebo-controlled study on high-dose oral algal docosahexaenoic acid supplementation in children with cystic fibrosis. Prostaglandins Leukotrienes and Essential Fatty Acids, 2013, 88, 163-169.	1.0	28
117	A Multidisciplinary Perspective of Ultra-Processed Foods and Associated Food Processing Technologies: A View of the Sustainable Road Ahead. Nutrients, 2021, 13, 3948.	1.7	28
118	Nutritional survey on a sample of one-year-old infants in milan: intake of macronutrients. Nutrition Research, 1991, 11, 1221-1229.	1.3	27
119	Docosahexaenoic acid modulates in vitro the inflammation of celiac disease in intestinal epithelial cells via the inhibition of cPLA2. Clinical Nutrition, 2011, 30, 541-546.	2.3	27
120	Farber disease in infancy resembling juvenile idiopathic arthritis: identification of two new mutations and a good early response to allogeneic haematopoietic stem cell transplantation. Rheumatology, 2014, 53, 1533-1534.	0.9	27
121	Palm oil and human health. Meeting report of NFI: Nutrition Foundation of Italy symposium. International Journal of Food Sciences and Nutrition, 2017, 68, 643-655.	1.3	27
122	Relationship between the fatty acid status and insulinemic indexes in obese children. Prostaglandins Leukotrienes and Essential Fatty Acids, 1994, 51, 317-321.	1.0	26
123	The potential relevance of docosahexaenoic acid and eicosapentaenoic acid to the etiopathogenesis of childhood neuropsychiatric disorders. European Child and Adolescent Psychiatry, 2017, 26, 1011-1030.	2.8	26
124	Clinical Practice: Nausea and vomiting in acute gastroenteritis: physiopathology and management. European Journal of Pediatrics, 2018, 177, 1-5.	1.3	26
125	The effects of n-3 and n-6 polyunsaturated fatty acids on plasma lipids and fatty acids of treated phenylketonuric children. Prostaglandins Leukotrienes and Essential Fatty Acids, 1995, 53, 401-404.	1.0	24
126	Whole blood fatty acid composition at birth: From the maternal compartment toÂthe infant. Clinical Nutrition, 2011, 30, 503-505.	2.3	24

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127	Different patterns characterize Omega 6 and Omega 3 long chain polyunsaturated fatty acid levels in blood from Italian infants, children, adults and elderly. Prostaglandins Leukotrienes and Essential Fatty Acids, 2013, 89, 215-220.	1.0	24
128	Nutrient Intake in Italian Infants and Toddlers from North and South Italy: The Nutrintake 636 Study. Nutrients, 2014, 6, 3169-3186.	1.7	24
129	Free Amino Acids in Human Milk and Associations With Maternal Anthropometry and Infant Growth. Journal of Pediatric Gastroenterology and Nutrition, 2016, 63, 374-378.	0.9	24
130	The role of n-3 polyunsaturated fatty acids (n-3PUFAs) in affective disorders. Journal of Affective Disorders, 2017, 224, 32-47.	2.0	24
131	Long term effects of long chain polyunsaturated fats in hyperphenylalaninemic children. Archives of Disease in Childhood, 2003, 88, 582-583.	1.0	23
132	Dietary and Circulating Polyunsaturated Fatty Acids in Cystic Fibrosis: Are They Related to Clinical Outcomes?. Journal of Pediatric Gastroenterology and Nutrition, 2006, 43, 660-665.	0.9	23
133	Docosahexaenoic acid (DHA): From the maternal–foetal dyad to the complementary feeding period. Early Human Development, 2010, 86, 3-6.	0.8	23
134	The Timing of Introduction of Complementary Foods and Later Health. World Review of Nutrition and Dietetics, 2013, 108, 63-70.	0.1	23
135	Energy Contribution and Nutrient Composition of Breakfast and Their Relations to Overweight in Free-living Individuals: A Systematic Review. Advances in Nutrition, 2016, 7, 455-465.	2.9	23
136	Breastfeeding duration, milk fat composition and developmental indices at 1 year of life among breastfed infants. Prostaglandins Leukotrienes and Essential Fatty Acids, 2001, 64, 105-109.	1.0	22
137	Double-blind, Placebo-controlled Trial Comparing Effects of Supplementation of Two Micronutrient Sprinkles on Fatty Acid Status in Cambodian Infants. Journal of Pediatric Gastroenterology and Nutrition, 2007, 44, 136-142.	0.9	22
138	Fish consumption in mid-childhood and its relationship to neuropsychological outcomes measured in 7–9 year old children using a NUTRIMENTHE neuropsychological battery. Clinical Nutrition, 2016, 35, 1301-1307.	2.3	22
139	The Nutritional Value of Protein-hydrolyzed Formulae. Critical Reviews in Food Science and Nutrition, 2016, 56, 65-69.	5.4	22
140	The Role of Genetic Predisposition, Programing During Fetal Life, Family Conditions, and Post-natal Diet in the Development of Pediatric Fatty Liver Disease. Journal of Pediatrics, 2019, 211, 72-77.e4.	0.9	22
141	Progressive pseudorheumatoid dysplasia: a rare childhood disease. Rheumatology International, 2019, 39, 441-452.	1.5	22
142	Biochemical effects of supplemented long-chain polyunsaturated fatty acids in hyperphenylalaninemia. Prostaglandins Leukotrienes and Essential Fatty Acids, 2001, 64, 111-115.	1.0	21
143	The Utility of a Computerized Algorithm Based on a Multi-Domain Profile of Measures for the Diagnosis of Attention Deficit/Hyperactivity Disorder. Frontiers in Psychiatry, 2017, 8, 189.	1.3	21
144	The Long-Term Effects of Dietary Nutrient Intakes during the First 2 Years of Life in Healthy Infants from Developed Countries: An Umbrella Review. Advances in Nutrition, 2019, 10, 489-501.	2.9	21

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145	Diagnosis of chronic anaemia in gastrointestinal disorders: A guideline by the Italian Association of Hospital Gastroenterologists and Endoscopists (AIGO) and the Italian Society of Paediatric Gastroenterology Hepatology and Nutrition (SIGENP). Digestive and Liver Disease, 2019, 51, 471-483.	0.4	21
146	Donor human milk and risk of surgical necrotizing enterocolitis: AÂmeta-analysis. Clinical Nutrition, 2019, 38, 1061-1066.	2.3	21
147	Plasma longâ€chain polyunsaturated fatty acids and neurodevelopment through the first 12 months of life in phenylketonuria. Developmental Medicine and Child Neurology, 2003, 45, 257-261.	1.1	20
148	Combined hyperlipidaemia as a presenting sign of cholesteryl ester storage disease. Journal of Inherited Metabolic Disease, 2009, 32, 11-13.	1.7	20
149	Fatty Acids in Nephrotic Syndrome and Chronic Kidney Disease. , 2018, 28, 145-155.		20
150	Are the dietary habits of treated individuals with celiac disease adherent to a Mediterranean diet?. Nutrition, Metabolism and Cardiovascular Diseases, 2018, 28, 1148-1154.	1.1	20
151	Dietary Patterns of Breastfeeding Mothers and Human Milk Composition: Data from the Italian MEDIDIET Study. Nutrients, 2021, 13, 1722.	1.7	20
152	Accuracy of Prediction Formulae for the Assessment of Resting Energy Expenditure in Hospitalized Children. Journal of Pediatric Gastroenterology and Nutrition, 2016, 63, 708-712.	0.9	19
153	Behavioral and cognitive effects of docosahexaenoic acid in drug-naÃ <sup>-</sup> ve children with attention-deficit/hyperactivity disorder: a randomized, placebo-controlled clinical trial. European Child and Adolescent Psychiatry, 2019, 28, 571-583.	2.8	19
154	Lipid and Apoprotein A-I and B Levels in Obese School-Age Children. Journal of Pediatric Gastroenterology and Nutrition, 1993, 16, 446-450.	0.9	18
155	Ghrelin, leptin and the neurometabolic axis of breastfed and formulaâ€ <del>f</del> ed infants. Acta Paediatrica, International Journal of Paediatrics, 2005, 94, 523-525.	0.7	18
156	The Metabolic Response to Stress and Infection in Critically III Children: The Opportunity of an Individualized Approach. Nutrients, 2017, 9, 1032.	1.7	18
157	Polyunsaturated Fatty Acids Are Associated With Behavior But Not With Cognition in Children With and Without ADHD: An Italian study. Journal of Attention Disorders, 2018, 22, 971-983.	1.5	18
158	The polyunsaturated fatty acid balance in kidney health and disease: AÂreview. Clinical Nutrition, 2018, 37, 1829-1839.	2.3	18
159	A nutrition-based approach to epidermolysis bullosa: Causes, assessments, requirements and management. Clinical Nutrition, 2020, 39, 343-352.	2.3	18
160	Can a change in policy of complementary infant feeding reduce the risk for type 1 diabetes and celiac disease?. Pediatric Endocrinology Reviews, 2008, 6, 2-4.	1.2	18
161	Long-chain polyunsaturated fatty acids, infant formula, and breastfeeding. Lancet, The, 1998, 352, 1703-1704.	6.3	17
162	Association of psoriasisâ€like eruption and Kawasaki disease. Journal of Dermatology, 2006, 33, 571-573.	0.6	17

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163	Gastrointestinal and Nutritional Complications of Human Immunodeficiency Virus Infection. Journal of Pediatric Gastroenterology and Nutrition, 2008, 47, 247-253.	0.9	17
164	The Relationship of Insulin Resistance With SNP 276G>T at Adiponectin Gene and Plasma Long-Chain Polyunsaturated Fatty Acids in Obese Children. Pediatric Research, 2009, 66, 346-349.	1.1	17
165	The effect of tobacco smoking during pregnancy and breastfeeding on human milk composition—a systematic review. European Journal of Clinical Nutrition, 2021, 75, 736-747.	1.3	17
166	Plasma lipid concentrations in 42 treated phenylketonuric children. Journal of Inherited Metabolic Disease, 1985, 8, 129-129.	1.7	16
167	Preparation of Powdered Infant Formula. Journal of Pediatric Gastroenterology and Nutrition, 2018, 67, 543-546.	0.9	16
168	An infant formula containing dairy lipids increased red blood cell membrane Omega 3 fatty acids in 4Âmonth-old healthy newborns: a randomized controlled trial. BMC Pediatrics, 2018, 18, 53.	0.7	16
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