

# Miguel Saenz de Pipaon

## List of Publications by Year in descending order

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Version: 2024-02-01

67  
papers

2,212  
citations

279798

23  
h-index

233421

45  
g-index

73  
all docs

73  
docs citations

73  
times ranked

2056  
citing authors

#	ARTICLE	IF	CITATIONS
1	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Lipids. <i>Clinical Nutrition</i> , 2018, 37, 2324-2336.	5.0	163
2	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Amino acids. <i>Clinical Nutrition</i> , 2018, 37, 2315-2323.	5.0	148
3	A Review of Bioactive Factors in Human Breastmilk: A Focus on Prematurity. <i>Nutrients</i> , 2019, 11, 1307.	4.1	141
4	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Energy. <i>Clinical Nutrition</i> , 2018, 37, 2309-2314.	5.0	135
5	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Calcium, phosphorus and magnesium. <i>Clinical Nutrition</i> , 2018, 37, 2360-2365.	5.0	101
6	The Evolving Microbiome from Pregnancy to Early Infancy: A Comprehensive Review. <i>Nutrients</i> , 2020, 12, 133.	4.1	98
7	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition. <i>Clinical Nutrition</i> , 2018, 37, 2303-2305.	5.0	96
8	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Carbohydrates. <i>Clinical Nutrition</i> , 2018, 37, 2337-2343.	5.0	85
9	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Fluid and electrolytes. <i>Clinical Nutrition</i> , 2018, 37, 2344-2353.	5.0	85
10	Influence of prematurity and growth restriction on the adipokine profile, IGF1, and ghrelin levels in cord blood: relationship with glucose metabolism. <i>European Journal of Endocrinology</i> , 2009, 161, 381-389.	3.7	82
11	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Vitamins. <i>Clinical Nutrition</i> , 2018, 37, 2366-2378.	5.0	82
12	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Venous access. <i>Clinical Nutrition</i> , 2018, 37, 2379-2391.	5.0	73
13	Vitamin E in New-Generation Lipid Emulsions Protects Against Parenteral Nutrition-Associated Liver Disease in Parenteral Nutrition-Fed Preterm Pigs. <i>Journal of Parenteral and Enteral Nutrition</i> , 2016, 40, 656-671.	2.6	70
14	Impact of New-Generation Lipid Emulsions on Cellular Mechanisms of Parenteral Nutrition-Associated Liver Disease. <i>Advances in Nutrition</i> , 2014, 5, 82-91.	6.4	62
15	How Should We Define Postnatal Growth Restriction in Preterm Infants?. <i>Neonatology</i> , 2018, 114, 177-180.	2.0	58
16	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Home parenteral nutrition. <i>Clinical Nutrition</i> , 2018, 37, 2401-2408.	5.0	54
17	Incidence, Treatment, and Outcome Trends of Necrotizing Enterocolitis in Preterm Infants: A Multicenter Cohort Study. <i>Frontiers in Pediatrics</i> , 2020, 8, 188.	1.9	49
18	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Organisational aspects. <i>Clinical Nutrition</i> , 2018, 37, 2392-2400.	5.0	46

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19	Effects of different arachidonic acid supplementation on psychomotor development in very preterm infants; a randomized controlled trial. <i>Nutrition Journal</i> , 2015, 14, 101.	3.4	43
20	Intussusception in a preterm neonate; a very rare, major intestinal problem – systematic review of cases. <i>Journal of Perinatal Medicine</i> , 2004, 32, 190-4.	1.4	41
21	ESPGHAN/ESPEN/ESPR/CSPEN guidelines on pediatric parenteral nutrition: Guideline development process for the updated guidelines. <i>Clinical Nutrition</i> , 2018, 37, 2306-2308.	5.0	32
22	Delayed Initiation but Not Gradual Advancement of Enteral Formula Feeding Reduces the Incidence of Necrotizing Enterocolitis (NEC) in Preterm Pigs. <i>PLoS ONE</i> , 2014, 9, e106888.	2.5	28
23	The Effect of Morbidity and Sex on Postnatal Growth of Very Preterm Infants: A Multicenter Cohort Study. <i>Neonatology</i> , 2019, 115, 348-354.	2.0	26
24	Administration of <i>Bifidobacterium breve</i> PS12929 and <i>Lactobacillus salivarius</i> PS12934, Two Strains Isolated from Human Milk, to Very Low and Extremely Low Birth Weight Preterm Infants: A Pilot Study. <i>Journal of Immunology Research</i> , 2015, 2015, 1-12.	2.2	23
25	Microbiota intestinal y salud. <i>Gastroenterología Y Hepatología</i> , 2021, 44, 519-535.	0.5	21
26	A novel insertion in the FGFR2 gene in a patient with Crouzon phenotype and sacroccygeal tail. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2005, 73, 61-64.	1.6	20
27	Predicting Full Enteral Feeding in the Postoperative Period in Infants with Congenital Diaphragmatic Hernia. <i>European Journal of Pediatric Surgery</i> , 2017, 27, 431-436.	1.3	20
28	Effect of Minimal Enteral Feeding on Splanchnic Uptake of Leucine in the Postabsorptive State in Preterm Infants. <i>Pediatric Research</i> , 2003, 53, 281-287.	2.3	19
29	Growth in Preterm Infants until 36 Weeks' Postmenstrual Age Is Close to Target Recommendations. <i>Neonatology</i> , 2014, 106, 30-36.	2.0	19
30	Influence of Maternal Age and Gestational Age on Breast Milk Antioxidants During the First Month of Lactation. <i>Nutrients</i> , 2020, 12, 2569.	4.1	19
31	Influence of a <i>Serratia marcescens</i> outbreak on the gut microbiota establishment process in low-weight preterm neonates. <i>PLoS ONE</i> , 2019, 14, e0216581.	2.5	18
32	Genomics of <i>Serratia marcescens</i> Isolates Causing Outbreaks in the Same Pediatric Unit 47 Years Apart: Position in an Updated Phylogeny of the Species. <i>Frontiers in Microbiology</i> , 2020, 11, 451.	3.5	18
33	Infantile-onset Pompe disease with neonatal debut. <i>Medicine (United States)</i> , 2017, 96, e9186.	1.0	17
34	Acquisition of full enteral feeds may depend on stooling pattern in very premature infants. <i>Journal of Perinatal Medicine</i> , 2012, 40, 427-431.	1.4	13
35	Methylation changes and pathways affected in preterm birth: a role for <i>SLC6A3</i> in neurodevelopment. <i>Epigenomics</i> , 2018, 10, 91-103.	2.1	13
36	Update on Calcium and Phosphorus Requirements of Preterm Infants and Recommendations for Enteral Mineral Intake. <i>Nutrients</i> , 2021, 13, 1470.	4.1	13

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37	Efficacy and Safety of Enteral Recombinant Human Insulin in Preterm Infants. <i>JAMA Pediatrics</i> , 2022, 176, 452.	6.2	12
38	Promoting Breastfeeding and Interaction of Pediatric Associations With Providers of Nutritional Products. <i>Frontiers in Pediatrics</i> , 2020, 8, 562870.	1.9	11
39	Effect of Two Amino Acid Solutions on Leucine Turnover in Preterm Infants. <i>Neonatology</i> , 2005, 87, 236-241.	2.0	10
40	Research priorities in pediatric parenteral nutrition: a consensus and perspective from ESPGHAN/ESPEN/ESPR/CSPEN. <i>Pediatric Research</i> , 2022, 92, 61-70.	2.3	10
41	Effects of Arachidonic and Docosahexaenoic Acid Supplementation during Gestation in Rats. Implication of Placental Oxidative Stress. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3863.	4.1	8
42	The Impact of Postnatal Systemic Steroids on the Growth of Preterm Infants: A Multicenter Cohort Study. <i>Nutrients</i> , 2019, 11, 2729.	4.1	8
43	Gut microbes and health. <i>GastroenterologĀa Y HepatologĀa (English Edition)</i> , 2021, 44, 519-535.	0.1	8
44	NUTRITIONAL PRACTICES IN VERY LOW BIRTH WEIGHT INFANTS: A NATIONAL SURVEY. <i>Nutricion Hospitalaria</i> , 2017, 34, 1067-1072.	0.3	8
45	Cohort study showed that growth rate increment has not been enough to prevent growth retardation of preterm infants and raised concerns about unbalanced growth. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019, 108, 1793-1800.	1.5	7
46	Fat Loss in Continuous Enteral Feeding of the Preterm Infant: How Much, What and When Is It Lost?. <i>Nutrients</i> , 2018, 10, 809.	4.1	6
47	Plasma Oxidative Status in Preterm Infants Receiving LCPUFA Supplementation: A Pilot Study. <i>Nutrients</i> , 2020, 12, 122.	4.1	6
48	Bone Mineral Density, Body Composition, and Metabolic Health of Very Low Birth Weight Infants Fed in Hospital Following Current Macronutrient Recommendations during the First 3 Years of Life. <i>Nutrients</i> , 2021, 13, 1005.	4.1	6
49	The impact of intrauterine and extrauterine weight gain in premature infants on later body composition. <i>Pediatric Research</i> , 2017, 82, 658-664.	2.3	5
50	Screen Time and Bone Status in Children and Adolescents: A Systematic Review. <i>Frontiers in Pediatrics</i> , 2021, 9, 675214.	1.9	5
51	Low mortality in necrotizing enterocolitis associated with coagulase-negative <i>Staphylococcus</i> infection. <i>Pediatric Surgery International</i> , 2008, 24, 831-835.	1.4	4
52	Study on the nutritional status and feeding habits in school-children in Madrid City (Spain) during the economic crisis. <i>Nutricion Hospitalaria</i> , 2018, 35, 1054.	0.3	4
53	Bone Mineralization and Calcium Phosphorus Metabolism. <i>Nutrients</i> , 2021, 13, 3692.	4.1	4
54	An exclusively based parenteral fish-oil emulsion reverses cholestasis. <i>Nutricion Hospitalaria</i> , 2014, 31, 514-6.	0.3	4

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55	Intestinal Dominance by <i>Serratia marcescens</i> and <i>Serratia ureilytica</i> among Neonates in the Setting of an Outbreak. <i>Microorganisms</i> , 2021, 9, 2271.	3.6	3
56	Survival and Survival without Major Morbidity Seem to Be Consistently Better throughout Gestational Age in 24- to 30-Week Gestational Age Very-Low-Birth-Weight Female Infants Compared to Males. <i>Neonatology</i> , 2022, 119, 585-593.	2.0	3
57	Effects of antenatal steroids on protein metabolism in preterm infants on the first day of life. <i>Journal of Pediatrics</i> , 2004, 144, 75-80.	1.8	2
58	Prevention, diagnosis and treatment of necrotizing enterocolitis in newborns less than 32 weeks at birth in Spain. <i>Anales De Pediatr�a (English Edition)</i> , 2020, 93, 161-169.	0.2	2
59	Making human milk matter: the need for EU regulation. <i>The Lancet Child and Adolescent Health</i> , 2021, 5, 161-163.	5.6	2
60	Proteins and Amino Acids. <i>World Review of Nutrition and Dietetics</i> , 2021, 122, 75-88.	0.3	2
61	Need to Optimize Nutritional Support in Very-Low-Birth-Weight Infants. <i>Neonatology</i> , 2015, 107, 79-80.	2.0	1
62	Higher risk of late-onset sepsis in very low birth weight male preterm infants. <i>Medicina Universitaria</i> , 2021, 20, .	0.1	1
63	Perinatal Adverse Effects in Newborns with Estimated Loss of Weight Percentile between the Third Trimester Ultrasound and Delivery. The GROWIN Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 4643.	2.4	1
64	The Influence of Donor Milk Supplementation on Duration of Parenteral Nutrition in Preterm Infants. <i>Journal of Human Lactation</i> , 2020, 36, 245-253.	1.6	0
65	Commentary: Consumer Reports of "Keto Flu" Associated With the Ketogenic Diet. <i>Frontiers in Nutrition</i> , 2020, 7, 113.	3.7	0
66	Occupational exposures, diet and storing: Recommendations to reduce environmental pollutants in breastfeeding. <i>Anales De Pediatr�a (English Edition)</i> , 2021, 94, 261.e1-261.e9.	0.2	0
67	Neonatal Hypo-Ketotic Hypoglycemia Secondary to Transient Hyperinsulinism: Diazoxide Responsiveness and Experience With Fasting Test After Treatment Withdrawal. <i>Journal of the Endocrine Society</i> , 2021, 5, A452-A453.	0.2	0