## Giacomo Biasucci

List of Publications by Year in descending order

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236925 197818 2,766 97 25 49 citations h-index g-index papers 101 101 101 3765 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Prenatal maternal stress during the COVID-19 pandemic and infant regulatory capacity at 3 months: A longitudinal study. Development and Psychopathology, 2023, 35, 35-43.	2.3	60
2	Antibiotic Resistance in Paediatric Febrile Urinary Tract Infections. Journal of Global Antimicrobial Resistance, 2022, 29, 499-506.	2.2	12
3	Nutraceuticals in Paediatric Patients with Dyslipidaemia. Nutrients, 2022, 14, 569.	4.1	10
4	Clinical Outcome of Discordant Empirical Therapy and Risk Factors Associated to Treatment Failure in Children Hospitalized for Urinary Tract Infections. Children, 2022, 9, 128.	1.5	3
5	Auditory evaluation of infants born to COVID19 positive mothers. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2022, 43, 103379.	1.3	14
6	Exclusive breastfeeding and maternal postnatal anxiety contributed to infants' temperament issues at 6Âmonths of age. Acta Paediatrica, International Journal of Paediatrics, 2022, 111, 1380-1382.	1.5	1
7	Fish Roe-Induced Anaphylaxis in Italy: A Pediatric Case Report. Pediatric Reports, 2022, 14, 170-174.	1.3	1
8	Twelve Variants Polygenic Score for Lowâ€Density Lipoprotein Cholesterol Distribution in a Large Cohort of Patients With Clinically Diagnosed Familial Hypercholesterolemia With or Without Causative Mutations. Journal of the American Heart Association, 2022, 11, e023668.	3.7	12
9	Nutrition during Pregnancy and Lactation: Epigenetic Effects on Infants' Immune System in Food Allergy. Nutrients, 2022, 14, 1766.	4.1	12
10	Lipoprotein(a) and family history for cardiovascular disease in paediatric patients: A new frontier in cardiovascular risk stratification. Data from the LIPIGEN paediatric group. Atherosclerosis, 2022, 349, 233-239.	0.8	9
11	Nutritional Treatment in a Cohort of Pediatric Patients with Familial Hypercholesterolaemia: Effect on Lipid Profile. Nutrients, 2022, 14, 2817.	4.1	3
12	Detecting Familial hypercholesterolemia in children and adolescents: potential and challenges. Italian Journal of Pediatrics, 2022, 48, .	2.6	6
13	Neonatal abstinence syndrome and intraâ€uterine growth restriction secondary to maternal antimigraine drug abuse. Basic and Clinical Pharmacology and Toxicology, 2021, 128, 625-627.	2.5	1
14	Thermal inactivation of SARS COVID-2 virus: Are steam inhalations a potential treatment?. Life Sciences, 2021, 265, 118801.	4.3	12
15	Maternal Carriage in Late-Onset Group B <i>Streptococcus</i> Disease, Italy. Emerging Infectious Diseases, 2021, 27, 2279-2287.	4.3	7
16	Management of Infants with Brief Resolved Unexplained Events (BRUE) and Apparent Life-Threatening Events (ALTE): A RAND/UCLA Appropriateness Approach. Life, 2021, 11, 171.	2.4	5
17	Prevention starts from the crib: the pediatric point of view on detection of families at high cardiovascular risk. Italian Journal of Pediatrics, 2021, 47, 51.	2.6	6
18	Lactose Intolerance in Pediatric Patients and Common Misunderstandings About Cow's Milk Allergy. Pediatric Annals, 2021, 50, e178-e185.	0.8	4

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19	Early Prevention of Atherosclerosis: Detection and Management of Hypercholesterolaemia in Children and Adolescents. Life, 2021, 11, 345.	2.4	22
20	Butyrate: A Link between Early Life Nutrition and Gut Microbiome in the Development of Food Allergy. Life, 2021, 11, 384.	2.4	16
21	COVID-19 Management in the Pediatric Age: Consensus Document of the COVID-19 Working Group in Paediatrics of the Emilia-Romagna Region (RE-CO-Ped), Italy. International Journal of Environmental Research and Public Health, 2021, 18, 3919.	2.6	25
22	Creatine Levels in Patients with Phenylketonuria and Mild Hyperphenylalaninemia: A Pilot Study. Life, 2021, 11, 425.	2.4	1
23	Anaphylaxis caused by artisanal honey in a child: a case report. Journal of Medical Case Reports, 2021, 15, 235.	0.8	6
24	Nutritional Approach to Prevention and Treatment of Cardiovascular Disease in Childhood. Nutrients, 2021, 13, 2359.	4.1	16
25	Hidden pandemic: COVID-19-related stress, SLC6A4 methylation, and infants' temperament at 3Âmonths. Scientific Reports, 2021, 11, 15658.	3.3	32
26	Dysbiosis, Host Metabolism, and Non-communicable Diseases: Trialogue in the Inborn Errors of Metabolism. Frontiers in Physiology, 2021, 12, 716520.	2.8	15
27	Depression and Anxiety in Mothers Who Were Pregnant During the COVID-19 Outbreak in Northern Italy: The Role of Pandemic-Related Emotional Stress and Perceived Social Support. Frontiers in Psychiatry, 2021, 12, 716488.	2.6	34
28	Retrospective 8-Year Study on the Antibiotic Resistance of Uropathogens in Children Hospitalised for Urinary Tract Infection in the Emilia-Romagna Region, Italy. Antibiotics, 2021, 10, 1207.	3.7	15
29	Italian national consensus statement on management and pharmacological treatment of phenylketonuria. Orphanet Journal of Rare Diseases, 2021, 16, 476.	2.7	12
30	Risk factors for group B streptococcus early-onset disease: an Italian, area-based, case-control study. Journal of Maternal-Fetal and Neonatal Medicine, 2020, 33, 2480-2486.	1.5	4
31	Gut Microbiome Modulation for Preventing and Treating Pediatric Food Allergies. International Journal of Molecular Sciences, 2020, 21, 5275.	4.1	22
32	Italian COVID-19 epidemic: effects on paediatric emergency attendanceâ€"a survey in the Emilia Romagna region. BMJ Paediatrics Open, 2020, 4, e000742.	1.4	15
33	Home Management of Children With COVID-19 in the Emilia-Romagna Region, Italy. Frontiers in Pediatrics, 2020, 8, 575290.	1.9	10
34	Nutrition, Microbiota and Role of Gut-Brain Axis in Subjects with Phenylketonuria (PKU): A Review. Nutrients, 2020, 12, 3319.	4.1	20
35	Proteobacteria Overgrowth and Butyrate-Producing Taxa Depletion in the Gut Microbiota of Glycogen Storage Disease Type 1 Patients. Metabolites, 2020, 10, 133.	2.9	31
36	Neuroprem: the Neuro-developmental outcome of very low birth weight infants in an Italian region. Italian Journal of Pediatrics, 2020, 46, 26.	2.6	14

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37	Measuring the Outcomes of Maternal COVID-19-related Prenatal Exposure (MOM-COPE): study protocol for a multicentric longitudinal project. BMJ Open, 2020, 10, e044585.	1.9	22
38	Safe Perinatal Management of Neonates Born to SARS-CoV-2 Positive Mothers at the Epicenter of the Italian Epidemic. Frontiers in Pediatrics, 2020, 8, 565522.	1.9	16
39	How to manage children if a second wave of COVID-19 occurs. International Journal of Tuberculosis and Lung Disease, 2020, 24, 1116-1118.	1.2	10
40	Assessment and pain management during the triage phase of children with extremity trauma. A retrospective analysis in a Pediatric Emergency Room after the introduction of the PIPER recommendations. Acta Biomedica, 2020, 91, e2020006.	0.3	0
41	Group B Streptococcus early-onset disease and observation of well-appearing newborns. PLoS ONE, 2019, 14, e0212784.	2.5	21
42	Epidemiology and complications of late-onset sepsis: an Italian area-based study. PLoS ONE, 2019, 14, e0225407.	2.5	37
43	Strategies for preventing early-onset sepsis and for managing neonates at-risk: wide variability across six Western countries. Journal of Maternal-Fetal and Neonatal Medicine, 2019, 32, 3102-3108.	1.5	11
44	Rapunzel syndrome: an infrequent cause of severe iron deficiency anemia and abdominal pain presenting to the pediatric emergency department. BMC Pediatrics, 2018, 18, 125.	1.7	18
45	Neonatal diagnosis of isolated absence of the right pulmonary artery: a case report and review of the literature. Italian Journal of Pediatrics, 2018, 44, 27.	2.6	13
46	Evaluation of the performance of Dutch Lipid Clinic Network score in an Italian FH population: The LIPIGEN study. Atherosclerosis, 2018, 277, 413-418.	0.8	48
47	First Replication of the Involvement of OTUD6B in Intellectual Disability Syndrome With Seizures and Dysmorphic Features. Frontiers in Genetics, 2018, 9, 464.	2.3	14
48	Gastrointestinal presentation of Kawasaki disease: A red flag for severe disease?. PLoS ONE, 2018, 13, e0202658.	2.5	50
49	Living with phenylketonuria in adulthood: The PKU ATTITUDE study. Molecular Genetics and Metabolism Reports, 2018, 16, 39-45.	1.1	67
50	Prostaglandin E2 Stimulates the Expansion of Regulatory Hematopoietic Stem and Progenitor Cells in Type 1 Diabetes. Frontiers in Immunology, 2018, 9, 1387.	4.8	15
51	Secondary prevention of early-onset sepsis: a less invasive Italian approach for managing neonates at risk. Italian Journal of Pediatrics, 2018, 44, 73.	2.6	7
52	Early neonatal Glutaric aciduria type I hidden by perinatal asphyxia: a case report. Italian Journal of Pediatrics, 2018, 44, 8.	2.6	5
53	Familial hypercholesterolemia: The Italian Atherosclerosis Society Network (LIPIGEN). Atherosclerosis Supplements, 2017, 29, 11-16.	1.2	53
54	Spectrum of mutations in Italian patients with familial hypercholesterolemia: New results from the LIPIGEN study. Atherosclerosis Supplements, 2017, 29, 17-24.	1.2	65

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55	Strategies for preventing group B streptococcal infections in newborns: a nation-wide survey of Italian policies. Italian Journal of Pediatrics, 2017, 43, 98.	2.6	9
56	An unusual case of wheat dependent exercise induced anaphylaxis (WDEIA) triggered by Tri a 14 in a pediatric patient: a case report. European Annals of Allergy and Clinical Immunology, 2017, 50, 187.	1.0	1
57	Clinical relevance of short-chain acyl-CoA dehydrogenase (SCAD) deficiency: Exploring the role of new variants including the first SCAD-disease-causing allele carrying a synonymous mutation. BBA Clinical, 2016, 5, 114-119.	4.1	27
58	The burden of early-onset sepsis in Emilia-Romagna (Italy): a 4-year, population-based study. Journal of Maternal-Fetal and Neonatal Medicine, 2016, 29, 3126-3131.	1.5	38
59	Noonan syndromeâ€like disorder with loose anagen hair: A second case with neuroblastoma. American Journal of Medical Genetics, Part A, 2015, 167, 1902-1907.	1.2	14
60	A new formula for premature infants: effects on growth and nutritional status. Journal of Maternal-Fetal and Neonatal Medicine, 2015, 28, 1482-1485.	1.5	6
61	Production of Infant Scale Evaluation (PRISE) in Italian normal hearing children: A validation study. International Journal of Pediatric Otorhinolaryngology, 2013, 77, 1969-1974.	1.0	6
62	Erythrocyte Galactose-1-phosphate measurement by GC-MS in the monitoring of classical galactosemia. Scandinavian Journal of Clinical and Laboratory Investigation, 2012, 72, 29-33.	1.2	5
63	'Possessed': Acute Confusional Migraine in an Adolescent, Prevented by Topiramate. Case Reports in Neurology, 2012, 4, 240-243.	0.7	5
64	The presence of ochratoxin A in cord serum and in human milk and its correspondence with maternal dietary habits. European Journal of Nutrition, 2011, 50, 211-218.	3.9	71
65	Mode of delivery affects the bacterial community in the newborn gut. Early Human Development, 2010, 86, 13-15.	1.8	442
66	Nutritional Profiles in a Public Health Perspective: A Critical Review. Journal of International Medical Research, 2010, 38, 318-385.	1.0	13
67	Pediatric Gaucher disease type I and mild growth hormone deficiency: a new feature?. Journal of Inherited Metabolic Disease, 2010, 33, 51-54.	3 <b>.</b> 6	64
68	Cesarean Delivery May Affect the Early Biodiversity of Intestinal Bacterial,. Journal of Nutrition, 2008, 138, 1796S-1800S.	2.9	346
69	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.	2.3	184
70	Prevalence of Undiagnosed Celiac Disease in the Parents of Preterm and/or Small for Gestational Age Infants. American Journal of Gastroenterology, 2007, 102, 168-173.	0.4	31
71	Lymphocyte mRNA analysis of the ornithine transcarbamylase gene in Italian OTCD male patients and manifesting carriers: Identification of novel mutations. Human Mutation, 2000, 15, 380-381.	2.5	17
72	Genotype-phenotype correlation in dihydropteridine reductase deficiency. Journal of Inherited Metabolic Disease, 2000, 23, 333-337.	3 <b>.</b> 6	7

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73	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.	1.8	55
74	Cardiomyopathy, myopathy, cataracts and CNS disorders: fourth case of a new familial disease?. Acta Paediatrica, International Journal of Paediatrics, 1999, 88, 1293-1294.	1.5	0
75	Structure and mutation analysis of the glycogen storage disease type 1b gene. FEBS Letters, 1998, 436, 247-250.	2.8	50
76	Two novel PAH gene mutations detected in Italian phenylketonuric patients. Human Genetics, 1997, 99, 275-278.	3.8	0
77	Granulocyte-Colony Stimulating Factor and Erythropoietin Therapy in Children with Human Immunodeficiency Virus Infection. Journal of International Medical Research, 1996, 24, 115-121.	1.0	7
78	PAH deficiency in Italy: correlation of genotype with phenotype in the Sicilian population. Journal of Inherited Metabolic Disease, 1996, 19, 15-24.	3.6	20
79	Fatty acid metabolism in phenylketonuria. European Journal of Pediatrics, 1996, 155, S132-S135.	2.7	14
80	Early breastfeeding is linked to higher intelligence quotient scores in dietary treated phenylketonuric children. Acta Paediatrica, International Journal of Paediatrics, 1996, 85, 56-58.	1.5	36
81	Mutations and Phenotypes In Dihydropteridine Reductase Deficiency in Italy. Pteridines, 1996, 7, 103-106.	0.5	2
82	Lipid status and fatty acid metabolism in phenylketonuria. Journal of Inherited Metabolic Disease, 1995, 18, 265-272.	3.6	32
83	Defective neutrophil activity in fructose-1,6-diphosphatase deficiency. Journal of Inherited Metabolic Disease, 1995, 18, 162-164.	3.6	1
84	Meat allergy: Il–Effects of food processing and enzymatic digestion on the allergenicity of bovine and ovine meats Journal of the American College of Nutrition, 1995, 14, 245-250.	1.8	50
85	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.	2.2	24
86	Effect of hepatitis C genotype on mother-to-infant transmission of virus. Journal of Pediatrics, 1995, 127, 278-280.	1.8	85
87	Fatty acid supplementation in a case of maternal phenylketonuria. Journal of Inherited Metabolic Disease, 1994, 17, 630-631.	3.6	7
88	Fatty acid status in treated galactosaemia. Journal of Inherited Metabolic Disease, 1994, 17, 247-248.	3.6	0
89	PKU-related dysgammaglobulinaemia: The effect of diet therapy on IgE and allergic sensitization. Journal of Inherited Metabolic Disease, 1994, 17, 710-717.	3.6	8
90	Lipidic and fatty acid status in treated hyperphenylalaninemic children. Acta Paediatrica, International Journal of Paediatrics, 1994, 83, 132-132.	1.5	0

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91	Tyrosinaemia type la without excess of urinary succinylacetone. Journal of Inherited Metabolic Disease, 1993, 16, 1056-1057.	3.6	1
92	Mutational spectrum of phenylalanine hydroxylase deficiency in Sicily: implications for diagnosis of hyperphenyl-alaninemia in Southern Europe. Human Molecular Genetics, 1993, 2, 1703-1707.	2.9	115
93	Combined Zidovudine and Interferon-α2a Therapy in Children with Acquired Immune Deficiency Syndrome. Journal of International Medical Research, 1992, 20, 295-301.	1.0	4
94	Neuroradiological improvement after one year of therapy in a case of DHPR deficiency., 1990,, 438-442.		0
95	Study on the Pteridines Metabolism in Children Affected by Hyperphenylalaninaemia and Phenylketonuria. Pteridines, 1989, 1, 129-131.	0.5	1
96	Prenatal Diagnosis of Atypical Phenylketonuria. Journal of Inherited Metabolic Disease, 1989, 12, 295-298.	3.6	5
97	Is Brain-Derived Neurotropic Factor Methylation Involved in the Association Between Prenatal Stress and Maternal Postnatal Anxiety During the COVID-19 Pandemic?. Frontiers in Psychiatry, 0, $13$ , .	2.6	1