## Frederic F Gottrand

### List of Publications by Citations

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 521
 25,376
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 30,956
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#	Paper	IF	Citations
521	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128 <sup>th</sup> million children, adolescents, and adults. <i>Lancet, The</i> , <b>2017</b> , 390, 2627-2642	40	2980
520	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 1912 million participants. <i>Lancet, The</i> , <b>2016</b> , 387, 1377-139	96 <sup>40</sup>	2787
519	Worldwide trends in diabetes since 1980: a pooled analysis of 751 population-based studies with 4.4 million participants. <i>Lancet, The</i> , <b>2016</b> , 387, 1513-1530	40	2039
518	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19 <sup>[1]</sup> million participants. <i>Lancet, The,</i> <b>2017</b> , 389, 37-55	40	1100
517	Lymphoproliferative disorders in patients receiving thiopurines for inflammatory bowel disease: a prospective observational cohort study. <i>Lancet, The</i> , <b>2009</b> , 374, 1617-25	40	792
516	Consensus guidelines of ECCO/ESPGHAN on the medical management of pediatric Crohn's disease. <i>Journal of Crohnis and Colitis</i> , <b>2014</b> , 8, 1179-207	1.5	634
515	Pediatric Gastroesophageal Reflux Clinical Practice Guidelines: Joint Recommendations of the North American Society for Pediatric Gastroenterology, Hepatology, and Nutrition and the European Society for Pediatric Gastroenterology, Hepatology, and Nutrition. <i>Journal of Pediatric</i>	2.8	359
514	Increased risk for nonmelanoma skin cancers in patients who receive thiopurines for inflammatory bowel disease. <i>Gastroenterology</i> , <b>2011</b> , 141, 1621-28.e1-5	13.3	337
513	Design and implementation of the Healthy Lifestyle in Europe by Nutrition in Adolescence Cross-Sectional Study. <i>International Journal of Obesity</i> , <b>2008</b> , 32 Suppl 5, S4-11	5.5	251
512	New loci associated with birth weight identify genetic links between intrauterine growth and adult height and metabolism. <i>Nature Genetics</i> , <b>2013</b> , 45, 76-82	36.3	232
511	Physical fitness levels among European adolescents: the HELENA study. <i>British Journal of Sports Medicine</i> , <b>2011</b> , 45, 20-9	10.3	226
510	Objectively measured physical activity and sedentary time in European adolescents: the HELENA study. <i>American Journal of Epidemiology</i> , <b>2011</b> , 174, 173-84	3.8	210
509	Management guidelines of eosinophilic esophagitis in childhood. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2014</b> , 58, 107-18	2.8	207
508	Long-term follow-up of patients on home parenteral nutrition in Europe: implications for intestinal transplantation. <i>Gut</i> , <b>2011</b> , 60, 17-25	19.2	197
507	Assessing, understanding and modifying nutritional status, eating habits and physical activity in European adolescents: the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) Study. <i>Public Health Nutrition</i> , <b>2008</b> , 11, 288-99	3.3	190
506	Quality assurance of ethical issues and regulatory aspects relating to good clinical practices in the HELENA Cross-Sectional Study. <i>International Journal of Obesity</i> , <b>2008</b> , 32 Suppl 5, S12-8	5.5	165
505	Muscular and cardiorespiratory fitness are independently associated with metabolic risk in adolescents: the HELENA study. <i>Pediatric Diabetes</i> , <b>2011</b> , 12, 704-12	3.6	159

### (2003-2016)

504	ESPGHAN-NASPGHAN Guidelines for the Evaluation and Treatment of Gastrointestinal and Nutritional Complications in Children With Esophageal Atresia-Tracheoesophageal Fistula. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2016</b> , 63, 550-570	2.8	158	
503	Vitamin D status among adolescents in Europe: the Healthy Lifestyle in Europe by Nutrition in Adolescence study. <i>British Journal of Nutrition</i> , <b>2012</b> , 107, 755-64	3.6	152	
502	Prospective multicentre study on antibiotic resistance of Helicobacter pylori strains obtained from children living in Europe. <i>Gut</i> , <b>2006</b> , 55, 1711-6	19.2	143	
501	Improving outcomes of biliary atresia: French national series 1986-2009. <i>Journal of Hepatology</i> , <b>2013</b> , 58, 1209-17	13.4	134	
500	European Society for Paediatric Gastroenterology, Hepatology and Nutrition Guidelines for the Evaluation and Treatment of Gastrointestinal and Nutritional Complications in Children With Neurological Impairment. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2017</b> , 65, 242-264	2.8	133	
499	Clustering patterns of physical activity, sedentary and dietary behavior among European adolescents: The HELENA study. <i>BMC Public Health</i> , <b>2011</b> , 11, 328	4.1	125	
498	Food intake of European adolescents in the light of different food-based dietary guidelines: results of the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) Study. <i>Public Health Nutrition</i> , <b>2012</b> , 15, 386-98	3.3	117	
497	Disease associated malnutrition correlates with length of hospital stay in children. <i>Clinical Nutrition</i> , <b>2015</b> , 34, 53-9	5.9	115	
496	Diet and nutritional status of children with food allergies. <i>Pediatric Allergy and Immunology</i> , <b>2011</b> , 22, 161-5	4.2	113	
495	Sedentary patterns and media availability in European adolescents: The HELENA study. <i>Preventive Medicine</i> , <b>2010</b> , 51, 50-5	4.3	112	
494	A proposition for the diagnosis and treatment of gastro-oesophageal reflux disease in children: a report from a working group on gastro-oesophageal reflux disease. Working Group of the European Society of Paediatric Gastro-enterology and Nutrition (ESPGAN). European Journal of	4.1	112	•
493	Pediatrics, 1993, 152, 704-11  Management of patients with biliary atresia in France: results of a decentralized policy 1986-2002.  Hepatology, 2006, 44, 75-84	11.2	111	
492	The natural history of primary sclerosing cholangitis in 781 children: A multicenter, international collaboration. <i>Hepatology</i> , <b>2017</b> , 66, 518-527	11.2	110	
491	Anastomotic stricture after surgical repair of esophageal atresia: frequency, risk factors, and efficacy of esophageal bougie dilatations. <i>Journal of Pediatric Surgery</i> , <b>2010</b> , 45, 1459-62	2.6	110	
490	Effects of diabetes definition on global surveillance of diabetes prevalence and diagnosis: a pooled analysis of 96 population-based studies with 331,288 participants. <i>Lancet Diabetes and Endocrinology,the</i> , <b>2015</b> , 3, 624-37	18.1	109	
489	Esophageal atresia: data from a national cohort. <i>Journal of Pediatric Surgery</i> , <b>2013</b> , 48, 1664-9	2.6	105	
488	Beverage consumption among European adolescents in the HELENA study. <i>European Journal of Clinical Nutrition</i> , <b>2012</b> , 66, 244-52	5.2	103	
487	Incidence and risk factors of oral antibiotic-associated diarrhea in an outpatient pediatric population. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2003</b> , 37, 22-6	2.8	102	

486	Risk of new or recurrent cancer under immunosuppressive therapy in patients with IBD and previous cancer. <i>Gut</i> , <b>2014</b> , 63, 1416-23	19.2	94
485	Survival of patients identified as candidates for intestinal transplantation: a 3-year prospective follow-up. <i>Gastroenterology</i> , <b>2008</b> , 135, 61-71	13.3	93
484	Reflux Esophagitis in Infants and Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>1994</b> , 18, 413-422	2.8	91
483	Long-chain polyunsaturated fatty acids influence the immune system of infants. <i>Journal of Nutrition</i> , <b>2008</b> , 138, 1807S-1812S	4.1	90
482	Double-blind randomized evaluation of clinical and biological tolerance of polyethylene glycol 4000 versus lactulose in constipated children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2005</b> , 41, 625-33	2.8	90
481	Homozygous MTTP and APOB mutations may lead to hepatic steatosis and fibrosis despite metabolic differences in congenital hypocholesterolemia. <i>Journal of Hepatology</i> , <b>2014</b> , 61, 891-902	13.4	89
480	Long-term outcome of children with oesophageal atresia type III. <i>Archives of Disease in Childhood</i> , <b>2012</b> , 97, 808-11	2.2	87
479	Nutrition and lifestyle in european adolescents: the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) study. <i>Advances in Nutrition</i> , <b>2014</b> , 5, 615S-623S	10	86
478	Attenuation of the effect of the FTO rs9939609 polymorphism on total and central body fat by physical activity in adolescents: the HELENA study. <i>JAMA Pediatrics</i> , <b>2010</b> , 164, 328-33		85
477	Mitomycin C: an alternative conservative treatment for refractory esophageal stricture in children?. <i>Endoscopy</i> , <b>2006</b> , 38, 404-7	3.4	82
476	Levels of physical activity that predict optimal bone mass in adolescents: the HELENA study. <i>American Journal of Preventive Medicine</i> , <b>2011</b> , 40, 599-607	6.1	79
475	Beneficial effects of propylthiouracil plus L-thyroxine treatment in a patient with a mutation in MCT8. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2008</b> , 93, 2084-8	5.6	78
474	Excess primary intestinal lymphoproliferative disorders in patients with inflammatory bowel disease. <i>Inflammatory Bowel Diseases</i> , <b>2012</b> , 18, 2063-71	4.5	77
473	High-performance liquid chromatographic method for the determination of di(2-ethylhexyl) phthalate in total parenteral nutrition and in plasma. <i>Biomedical Applications</i> , <b>2001</b> , 755, 297-303		77
472	Increased intima-media thickness of the carotid artery in childhood: a systematic review of observational studies. <i>European Journal of Pediatrics</i> , <b>2011</b> , 170, 719-29	4.1	75
471	ESPGHAN position paper on management of percutaneous endoscopic gastrostomy in children and adolescents. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2015</b> , 60, 131-41	2.8	73
470	Reliability and validity of a screen time-based sedentary behaviour questionnaire for adolescents: The HELENA study. <i>European Journal of Public Health</i> , <b>2012</b> , 22, 373-7	2.1	72
469	Late-onset complications of percutaneous endoscopic gastrostomy in children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2001</b> , 33, 495-500	2.8	71

468	Dramatic Increase in Incidence of Ulcerative Colitis and Crohn's Disease (1988-2011): A Population-Based Study of French Adolescents. <i>American Journal of Gastroenterology</i> , <b>2018</b> , 113, 265-2	7 <sup>2</sup> ·7	69	
467	Results from the pediatric European register for treatment of Helicobacter pylori (PERTH). <i>Helicobacter</i> , <b>2007</b> , 12, 150-6	4.9	69	
466	Clinical, biochemical and morphological features of hepatocerebral syndrome with mitochondrial DNA depletion due to deoxyguanosine kinase deficiency. <i>Journal of Hepatology</i> , <b>2005</b> , 43, 333-41	13.4	69	
465	A critical appraisal of current management practices for infant regurgitationrecommendations of a working party. <i>European Journal of Pediatrics</i> , <b>1997</b> , 156, 343-57	4.1	68	
464	Validation of the Diet Quality Index for Adolescents by comparison with biomarkers, nutrient and food intakes: the HELENA study. <i>British Journal of Nutrition</i> , <b>2013</b> , 109, 2067-78	3.6	65	
463	Socioeconomic questionnaire and clinical assessment in the HELENA Cross-Sectional Study: methodology. <i>International Journal of Obesity</i> , <b>2008</b> , 32 Suppl 5, S19-25	5.5	65	
462	Breakfast habits and factors influencing food choices at breakfast in relation to socio-demographic and family factors among European adolescents. The HELENA Study. <i>Appetite</i> , <b>2011</b> , 56, 649-57	4.5	64	
461	The role of cisapride in the treatment of pediatric gastroesophageal reflux. The European Society of Paediatric Gastroenterology, Hepatology and Nutrition. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>1999</b> , 28, 518-28	2.8	64	
460	Association of objectively assessed physical activity with total and central body fat in Spanish adolescents; the HELENA Study. <i>International Journal of Obesity</i> , <b>2009</b> , 33, 1126-35	5.5	63	
459	Omeprazole combined with amoxicillin and clarithromycin in the eradication of Helicobacter pylori in children with gastritis: A prospective randomized double-blind trial. <i>Journal of Pediatrics</i> , <b>2001</b> , 139, 664-8	3.6	63	
458	Liver transplantation for ornithine transcarbamylase deficiency in a girl. <i>Journal of Pediatrics</i> , <b>1989</b> , 115, 415-7	3.6	63	
457	Severe combined immunodeficiency syndrome associated with autosomal recessive familial multiple gastrointestinal atresias: study of a family. <i>American Journal of Medical Genetics Part A</i> , <b>1990</b> , 37, 143-6		62	
456	Breakfast consumption and CVD risk factors in European adolescents: the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) Study. <i>Public Health Nutrition</i> , <b>2013</b> , 16, 1296-305	3.3	58	
455	Evaluation of nutritional status and pathophysiology of growth retardation in patients with phenylketonuria. <i>Journal of Inherited Metabolic Disease</i> , <b>2003</b> , 26, 1-11	5.4	56	
454	Excessive sedentary time and low cardiorespiratory fitness in European adolescents: the HELENA study. <i>Archives of Disease in Childhood</i> , <b>2011</b> , 96, 240-6	2.2	54	
453	Objectively-measured and self-reported physical activity and fitness in relation to inflammatory markers in European adolescents: the HELENA Study. <i>Atherosclerosis</i> , <b>2012</b> , 221, 260-7	3.1	53	
452	Current concepts and issues in the management of regurgitation of infants: a reappraisal. Management guidelines from a working party. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>1996</b> , 85, 531-4	3.1	52	
451	Association between self-reported sleep duration and dietary quality in European adolescents. British Journal of Nutrition, <b>2013</b> , 110, 949-59	3.6	50	

450	Factors associated with vitamin D deficiency in European adolescents: the HELENA study. <i>Journal of Nutritional Science and Vitaminology</i> , <b>2013</b> , 59, 161-71	1.1	50
449	Resting energy expenditure and energy substrate utilization in children with Duchenne muscular dystrophy. <i>Pediatric Research</i> , <b>1996</b> , 40, 29-33	3.2	50
448	Percutaneous endoscopic gastrostomy in children: influence on gastroesophageal reflux. <i>Pediatrics</i> , <b>1996</b> , 97, 726-8	7.4	50
447	Nutritional status of children with acute lymphoblastic leukemia: a longitudinal study. <i>American Journal of Clinical Nutrition</i> , <b>1997</b> , 65, 95-100	7	49
446	Persistence of gastrocutaneous fistula after removal of gastrostomy tubes in children: prevalence and associated factors. <i>Endoscopy</i> , <b>2004</b> , 36, 700-4	3.4	49
445	High prevalence of Helicobacter pylori infection in cohabiting children. Epidemiology of a cluster, with special emphasis on molecular typing. <i>Gut</i> , <b>1994</b> , 35, 313-6	19.2	49
444	Gel-forming mucin interactome drives mucus viscoelasticity. <i>Advances in Colloid and Interface Science</i> , <b>2018</b> , 252, 69-82	14.3	47
443	Modulation of host defence against bacterial and viral infections by omega-3 polyunsaturated fatty acids. <i>Journal of Infection</i> , <b>2016</b> , 73, 523-535	18.9	47
442	Prevalence and management of gastroesophageal reflux disease in children and adolescents: a nationwide cross-sectional observational study. <i>European Journal of Pediatrics</i> , <b>2012</b> , 171, 1767-73	4.1	47
441	Self-reported sleep duration, white blood cell counts and cytokine profiles in European adolescents: the HELENA study. <i>Sleep Medicine</i> , <b>2014</b> , 15, 1251-8	4.6	46
440	Dietary (n-3) polyunsaturated fatty acids affect the kinetics of pro- and antiinflammatory responses in mice with Pseudomonas aeruginosa lung infection. <i>Journal of Nutrition</i> , <b>2009</b> , 139, 82-9	4.1	46
439	Evaluation of childhood exposure to di(2-ethylhexyl) phthalate from perfusion kits during long-term parenteral nutrition. <i>International Journal of Pharmaceutics</i> , <b>2003</b> , 262, 83-91	6.5	46
438	Natural outcome of Helicobacter pylori infection in asymptomatic children: a two-year follow-up study. <i>Pediatrics</i> , <b>1999</b> , 104, 216-21	7.4	46
437	The management of acute diarrhea in children in developed and developing areas: from evidence base to clinical practice. <i>Expert Opinion on Pharmacotherapy</i> , <b>2012</b> , 13, 17-26	4	45
436	Evaluation of iron status in European adolescents through biochemical iron indicators: the HELENA Study. <i>European Journal of Clinical Nutrition</i> , <b>2011</b> , 65, 340-9	5.2	45
435	Home enteral nutrition in children: an 11-year experience with 416 patients. <i>Clinical Nutrition</i> , <b>2005</b> , 24, 48-54	5.9	45
434	Food consumption and screen-based sedentary behaviors in European adolescents: the HELENA study. <i>JAMA Pediatrics</i> , <b>2012</b> , 166, 1010-20		44
433	Dramatic changes in home-based enteral nutrition practices in children during an 11-year period.  Journal of Pediatric Gastroenterology and Nutrition, 2006, 43, 240-4	2.8	44

### (1995-2013)

Characteristics and management of congenital esophageal stenosis: findings from a multicenter study. <i>Orphanet Journal of Rare Diseases</i> , <b>2013</b> , 8, 186	4.2	43	
Results from the French National Esophageal Atresia register: one-year outcome. <i>Orphanet Journal of Rare Diseases</i> , <b>2014</b> , 9, 206	4.2	43	
Bone mass and bone metabolism markers during adolescence: The HELENA Study. <i>Hormone Research in Paediatrics</i> , <b>2010</b> , 74, 339-50	3.3	43	
Self-reported physical activity in European adolescents: results from the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) study. <i>Public Health Nutrition</i> , <b>2011</b> , 14, 246-54	3.3	43	
Familial and community environmental risk factors for Helicobacter pylori infection in children and adolescents. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2001</b> , 33, 58-63	2.8	43	
Physical Activity Is Associated with Attention Capacity in Adolescents. <i>Journal of Pediatrics</i> , <b>2016</b> , 168, 126-131.e2	3.6	42	
Nutritional knowledge in European adolescents: results from the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) study. <i>Public Health Nutrition</i> , <b>2011</b> , 14, 2083-91	3.3	42	
Recommended levels and intensities of physical activity to avoid low-cardiorespiratory fitness in European adolescents: The HELENA study. <i>American Journal of Human Biology</i> , <b>2010</b> , 22, 750-6	2.7	42	
Effect of ursodeoxycholic acid on liver function in children after successful surgery for biliary atresia. <i>Pediatrics</i> , <b>2008</b> , 122, e1236-41	7.4	42	
Long-term outcome of colon interposition after esophagectomy in children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2008</b> , 47, 458-62	2.8	42	
Oral glutamine and amino acid supplementation inhibit whole-body protein degradation in children with Duchenne muscular dystrophy. <i>American Journal of Clinical Nutrition</i> , <b>2006</b> , 83, 823-8	7	42	
Correlates of dietary energy misreporting among European adolescents: the Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) study. <i>British Journal of Nutrition</i> , <b>2016</b> , 115, 1439-52	3.6	41	
Body Composition Indices and Single and Clustered Cardiovascular Disease Risk Factors in Adolescents: Providing Clinical-Based Cut-Points. <i>Progress in Cardiovascular Diseases</i> , <b>2016</b> , 58, 555-64	8.5	41	
Seasonal variation in physical activity and sedentary time in different European regions. The HELENA study. <i>Journal of Sports Sciences</i> , <b>2013</b> , 31, 1831-40	3.6	41	
Reliability and intermethod agreement for body fat assessment among two field and two laboratory methods in adolescents. <i>Obesity</i> , <b>2012</b> , 20, 221-8	8	41	
Early life programming of abdominal adiposity in adolescents: The HELENA Study. <i>Diabetes Care</i> , <b>2009</b> , 32, 2120-2	14.6	41	
Helicobacter pylori infection in children and adolescents: Working Group Report of the First World Congress of Pediatric Gastroenterology, Hepatology, and Nutrition. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2002</b> , 35 Suppl 2, S128-33	2.8	41	
Importance in diagnosis of gastritis of detection by PCR of the cagA gene in Helicobacter pylori strains isolated from children. <i>Journal of Clinical Microbiology</i> , <b>1995</b> , 33, 3300-3	9.7	41	
	Results from the French National Esophageal Atresia register: one-year outcome. Orphanet Journal of Rare Diseases, 2014, 9, 206  Bone mass and bone metabolism markers during adolescence: The HELENA Study. Hormone Research in Paediatrics, 2010, 74, 339-50  Self-reported physical activity in European adolescents: results from the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) study. Public Health Nutrition, 2011, 14, 246-54  Familial and community environmental risk factors for Helicobacter pylori infection in children and adolescents. Journal of Pediatric Gastroenterology and Nutrition, 2001, 33, 58-63  Physical Activity is Associated with Attention Capacity in Adolescents. Journal of Pediatrics, 2016, 168, 126-131-e2  Nutritional knowledge in European adolescents: results from the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) study. Public Health Nutrition, 2011, 14, 2083-91  Recommended levels and intensities of physical activity to avoid low-cardiorespiratory fitness in European adolescents: The HELENA study. American Journal of Human Biology, 2010, 22, 750-6  Effect of ursodeoxycholic acid on liver function in children after successful surgery for biliary atresia. Pediatrics, 2008, 122, e1236-41  Long-term outcome of colon interposition after esophagectomy in children. Journal of Pediatric Gastroenterology and Nutrition, 2008, 47, 458-62  Oral glutamine and amino acid supplementation inhibit whole-body protein degradation in children with Duchenne muscular dystrophy. American Journal of Clinical Nutrition, 2006, 83, 823-8  Correlates of dietary energy misreporting among European adolescents: the Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) study. British Journal of Nutrition, 2016, 115, 1439-52  Body Composition Indices and Single and Clustered Cardiovascular Diseases Risk Factors in Adolescents: Providing Clinical-Based Cut-Points. Progress in Cardiovascular Diseases, 2016, 58, 555-64  Seasonal variation in physical activity and sedentary time in diff	Results from the French National Esophageal Atresia register: one-year outcome. Orphanet Journal of Rare Diseases, 2014, 9, 206  Bone mass and bone metabolism markers during adolescence: The HELENA Study. Hormone Research in Paediatrics, 2010, 74, 339-50  Self-reported physical activity in European adolescents: results from the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) study. Public Health Nutrition, 2011, 14, 246-54  Familial and community environmental risk factors for Helicobacter pylori infection in children and adolescents. Journal of Pediatric Gastroenterology and Nutrition, 2013, 33, 58-63  Physical Activity Is Associated with Attention Capacity in Adolescents. Journal of Pediatrics, 2016, 168, 126-131-e2  Nutritional knowledge in European adolescents: results from the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) study. Public Health Nutrition, 2011, 14, 2083-91  Recommended levels and intensities of physical activity to avoid low-cardiorespiratory fitness in European adolescents: The HELENA study. American Journal of Human Biology, 2010, 22, 750-6  Effect of ursodeoxycholic acid on liver function in children after successful surgery for biliary atresia. Pediatrics, 2008, 122, e1236-41  Long-term outcome of colon interposition after esophagectomy in children. Journal of Pediatric Castroenterology and Nutrition, 2008, 47, 458-62  Oral glutamine and amino acid supplementation inhibit whole-body protein degradation in children with Duchenne muscular dystrophy. American Journal of Clinical Nutrition, 2006, 83, 823-8  7  Correlates of dietary energy misreporting among European adolescents: the Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) study. British Journal of Nutrition, 2016, 115, 1439-52  Body Composition Indices and Single and Clustered Cardiovascular Disease Risk Factors in Adolescents: Providing Clinical-Based Cut-Points. Progress in Cardiovascular Diseases, 2016, 58, 555-64  8-5  Seasonal variation in physical activity and sedentary time	Results from the French National Esophageal Atresia register; one-year outcome, <i>Orphanet Journal of Rare Diseases</i> , 2014, 9, 206  Bone mass and bone metabolism markers during adolescence: The HELENA Study. <i>Hormone Research in Paediatrics</i> , 2010, 74, 339-50  Self-reported physical activity in European adolescents: results from the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) study. <i>Public Health Nutrition</i> , 2011, 14, 246-54  33 43  Familial and community environmental risk factors for Helicobacter pylori infection in children and adolescents. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2001, 33, 58-63  Physical Activity is Associated with Attention Capacity in Adolescents. <i>Journal of Pediatrics</i> , 2016, 168, 126-131-e2  Nutritional knowledge in European adolescents: results from the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) study. <i>Public Health Nutrition</i> , 2011, 14, 2083-91  Recommended levels and intensities of physical activity to avoid low-cardiorespiratory fitness in European adolescents: The HELENA study. <i>American Journal of Human Biology</i> , 2010, 22, 750-6  27 42  Effect of ursodeoxycholic acid on liver function in children after successful surgery for biliary atresia. <i>Pediatrics</i> , 2008, 122, e1236-41  Long-term outcome of colon interposition after esophagectomy in children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2006, 47, 459-62  Oral glutamine and amino acid supplementation inhibit whole-body protein degradation in children with Duchenne muscular dystrophy. <i>American Journal of Clinical Nutrition</i> , 2006, 83, 823-8  7 42  Correlates of dietary energy misreporting among European adolescents: the Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) study. <i>British Journal of Nutrition</i> , 2016, 115, 1439-52  8 41  Seasonal variation in physical activity and sedentary time in different European regions. The HELENA study. <i>Journal of Sports Sciences</i> , 2013, 31, 1831-40  Reliability and intermethod agreement for body fat asses

414	Dietary animal and plant protein intakes and their associations with obesity and cardio-metabolic indicators in European adolescents: the HELENA cross-sectional study. <i>Nutrition Journal</i> , <b>2015</b> , 14, 10	4.3	40	
413	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. <i>International Journal of Epidemiology</i> , <b>2018</b> , 47, 872-883i	7.8	40	
412	Active commuting and physical activity in adolescents from Europe: results from the HELENA study. <i>Pediatric Exercise Science</i> , <b>2011</b> , 23, 207-17	2	40	
411	Helicobacter pylori infection is not associated with specific symptoms in nonulcer-dyspeptic children. <i>Pediatrics</i> , <b>2005</b> , 115, 17-21	7.4	40	
410	Functional gastro-intestinal disorder algorithms focus on early recognition, parental reassurance and nutritional strategies. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2016</b> , 105, 244-52	3.1	40	
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407	Nitrous oxide sedation in pediatric patients undergoing gastrointestinal endoscopy. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>1999</b> , 28, 310-4	2.8	39	
406	Natural evolution of weight status in Duchenne muscular dystrophy: a retrospective audit. <i>British Journal of Nutrition</i> , <b>2011</b> , 105, 1486-91	3.6	38	
405	Satisfaction in different life domains in children receiving home parenteral nutrition and their families. <i>Journal of Pediatrics</i> , <b>2005</b> , 146, 793-7	3.6	38	
404	Estimating body composition in children with Duchenne muscular dystrophy: comparison of bioelectrical impedance analysis and skinfold-thickness measurement. <i>American Journal of Clinical Nutrition</i> , <b>2006</b> , 83, 65-9	7	38	
403	Dietary fiber intake and its association with indicators of adiposity and serum biomarkers in European adolescents: the HELENA study. <i>European Journal of Nutrition</i> , <b>2015</b> , 54, 771-82	5.2	37	
402	Is dairy consumption associated with low cardiovascular disease risk in European adolescents? Results from the HELENA Study. <i>Pediatric Obesity</i> , <b>2014</b> , 9, 401-10	4.6	37	
401	Frequency and risk factors of gastric and duodenal ulcers or erosions in children: a prospective 1-month European multicenter study. <i>European Journal of Gastroenterology and Hepatology</i> , <b>2010</b> , 22, 1174-81	2.2	37	
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399	Oesophageal atresia. <i>Nature Reviews Disease Primers</i> , <b>2019</b> , 5, 26	51.1	36	
398	Position Paper of INoEA Working Group on Long-Gap Esophageal Atresia: For Better Care. <i>Frontiers in Pediatrics</i> , <b>2017</b> , 5, 63	3.4	36	
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392	Growth hormone to improve short bowel syndrome intestinal autonomy: a pediatric randomized open-label clinical trial. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2011</b> , 35, 723-31	4.2	35
391	FADS1 genetic variability interacts with dietary \( \text{\finolenic} \) acid intake to affect serum non-HDL-cholesterol concentrations in European adolescents. \( \text{Journal of Nutrition, 2011}, 141, 1247-53 \)	4.1	35
390	Assessing change in body composition in children with Duchenne muscular dystrophy: anthropometry and bioelectrical impedance analysis versus dual-energy X-ray absorptiometry. <i>Clinical Nutrition</i> , <b>2010</b> , 29, 633-8	5.9	35
389	Impact of REV-ERB alpha gene polymorphisms on obesity phenotypes in adult and adolescent samples. <i>International Journal of Obesity</i> , <b>2013</b> , 37, 666-72	5.5	34
388	Clustering of multiple lifestyle behaviors and health-related fitness in European adolescents. Journal of Nutrition Education and Behavior, <b>2013</b> , 45, 549-57	2	34
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384	Cardiorespiratory fitness and dietary intake in European adolescents: the Healthy Lifestyle in Europe by Nutrition in Adolescence study. <i>British Journal of Nutrition</i> , <b>2012</b> , 107, 1850-9	3.6	34
383	Improvement of nutritional status in cholestatic children with supplemental nocturnal enteral nutrition. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>1991</b> , 12, 213-6	2.8	34
382	MUC5B leads to aggressive behavior of breast cancer MCF7 cells. <i>PLoS ONE</i> , <b>2012</b> , 7, e46699	3.7	34
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379	Epidemiology of esophageal atresia. <i>Ecological Management and Restoration</i> , <b>2013</b> , 26, 354-5	3	33

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375	Delivery of a mucin domain enriched in cysteine residues strengthens the intestinal mucous barrier. <i>Scientific Reports</i> , <b>2015</b> , 5, 9577	4.9	32
374	Long-term outcome of children receiving percutaneous endoscopic gastrostomy feeding. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2014</b> , 59, 172-6	2.8	32
373	Comparison of the TriTrac-R3D accelerometer and a self-report activity diary with heart-rate monitoring for the assessment of energy expenditure in children. <i>British Journal of Nutrition</i> , <b>2002</b> , 87, 623-631	3.6	32
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369	Efficacy and tolerance of gastrostomy feeding in Duchenne muscular dystrophy. <i>Clinical Nutrition</i> , <b>2010</b> , 29, 60-4	5.9	31
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313	Congenital esophageal stenosis associated with esophageal atresia. <i>Ecological Management and Restoration</i> , <b>2015</b> , 28, 211-5	3	21	
312	Does prenatal diagnosis modify neonatal treatment and early outcome of children with esophageal atresia?. <i>American Journal of Obstetrics and Gynecology</i> , <b>2015</b> , 212, 340.e1-7	6.4	21	
311	Eating behaviour, insulin resistance and cluster of metabolic risk factors in European adolescents. The HELENA study. <i>Appetite</i> , <b>2012</b> , 59, 140-7	4.5	21	
310	Percutaneous gastrojejunostomy in children: efficacy and safety. <i>Archives of Disease in Childhood</i> , <b>2012</b> , 97, 733-4	2.2	21	
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303	A favorable built environment is associated with better physical fitness in European adolescents. <i>Preventive Medicine</i> , <b>2013</b> , 57, 844-9	4.3	20
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299	Treatments for pediatric achalasia: Heller myotomy or pneumatic dilatation?. <i>Gastroenterologie Clinique Et Biologique</i> , <b>2010</b> , 34, 202-8		20
298	Helicobacter heilmannii related gastric ulcer in childhood. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2003</b> , 36, 410-3	2.8	20
297	Longevity of balloon-stabilized skin-level gastrostomy device. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2004</b> , 38, 426-9	2.8	20
296	Relative expression of Pseudomonas aeruginosa virulence genes analyzed by a real time RT-PCR method during lung infection in rats. <i>FEMS Microbiology Letters</i> , <b>2005</b> , 243, 271-8	2.9	20
295	Contamination of gastrostomy feeding systems in children in a home-based enteral nutrition program. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2001</b> , 33, 266-70	2.8	20
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284	Congenital hepatic fibrosis: findings at MR cholangiopancreatography. <i>American Journal of Roentgenology</i> , <b>1998</b> , 170, 409-12	5.4	19
283	Experience of parenteral nutrition for nutritional rescue in children with severe liver disease following failure of enteral nutrition. <i>Pediatric Transplantation</i> , <b>1999</b> , 3, 139-45	1.8	19
282	Lipoprotein pattern and plasma lecithin cholesterol acyl transferase activity in children with Alagille syndrome. <i>Atherosclerosis</i> , <b>1995</b> , 115, 233-41	3.1	19
281	Percutaneous endoscopic gastrostomy and gastro-esophageal reflux: are we correctly addressing the question?. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2002</b> , 35, 22-4	2.8	19
280	The Cervicovaginal Mucus Barrier. International Journal of Molecular Sciences, 2020, 21,	6.3	18
279	Awareness of wearing an accelerometer does not affect physical activity in youth. <i>BMC Medical Research Methodology</i> , <b>2017</b> , 17, 99	4.7	18
278	Physical activity, sedentary time, and liver enzymes in adolescents: the HELENA study. <i>Pediatric Research</i> , <b>2014</b> , 75, 798-802	3.2	18
277	More physically active and leaner adolescents have higher energy intake. <i>Journal of Pediatrics</i> , <b>2014</b> , 164, 159-166.e2	3.6	18
276	Large scale nutritional status assessment in pediatric hospitals. <i>E-SPEN Journal</i> , <b>2013</b> , 8, e68-e72		18
275	Fitness and fatness in relation with attention capacity in European adolescents: The HELENA study. <i>Journal of Science and Medicine in Sport</i> , <b>2017</b> , 20, 373-379	4.4	18
274	National Esophageal Atresia Register. European Journal of Pediatric Surgery, 2015, 25, 497-9	1.9	18
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272	Severe selenium deficiency secondary to chylous loss. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2006</b> , 30, 173-4	4.2	18
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269	Can differences in physical activity by socio-economic status in European adolescents be explained by differences in psychosocial correlates? A mediation analysis within the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) study. <i>Public Health Nutrition</i> , <b>2012</b> , 15, 2100-9	3.3	17
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267	Transjugular intrahepatic portosystemic shunt in an infant. <i>Pediatric Radiology</i> , <b>1997</b> , 27, 588-90	2.8	17
266	Neonatal cholestasis and infantile Gaucher disease: a case report. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2002</b> , 91, 1399-401	3.1	17
265	A fatal case of portal hypertension complicating systemic mastocytosis in an adolescent. <i>European Journal of Pediatrics</i> , <b>1995</b> , 154, 819-21	4.1	17
264	Intrahepatic cholestasis related to vanishing bile duct syndrome in Hodgkin's disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>1997</b> , 24, 430-3	2.8	17
263	Impact and consequences of intensive chemotherapy on intestinal barrier and microbiota in acute myeloid leukemia: the role of mucosal strengthening. <i>Gut Microbes</i> , <b>2020</b> , 12, 1800897	8.8	17
262	Using reduced rank regression methods to identify dietary patterns associated with obesity: a cross-country study among European and Australian adolescents. <i>British Journal of Nutrition</i> , <b>2017</b> , 117, 295-305	3.6	16
261	Early-life origin of intestinal inflammatory disorders. <i>Nutrition Reviews</i> , <b>2017</b> , 75, 175-187	6.4	16
260	Raised immunoglobulin A and circulating T follicular helper cells are linked to the development of food allergy in paediatric liver transplant patients. <i>Clinical and Experimental Allergy</i> , <b>2015</b> , 45, 1060-70	4.1	16
259	Influence of Percutaneous Endoscopic Gastrostomy on Gastroesophageal Reflux Disease in Children. <i>Journal of Pediatrics</i> , <b>2018</b> , 197, 116-120	3.6	16
258	Lunch at school, at home or elsewhere. Where do adolescents usually get it and what do they eat? Results of the HELENA Study. <i>Appetite</i> , <b>2013</b> , 71, 332-9	4.5	16
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256	Impact of fish oils on the outcomes of a mouse model of acute Pseudomonas aeruginosa pulmonary infection. <i>British Journal of Nutrition</i> , <b>2015</b> , 113, 191-9	3.6	16
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248	Mechanical ventilatory constraints during incremental exercise in healthy and cystic fibrosis children. <i>Pediatric Pulmonology</i> , <b>2014</b> , 49, 221-9	3.5	15	
247	Longer breastfeeding is associated with increased lower body explosive strength during adolescence. <i>Journal of Nutrition</i> , <b>2010</b> , 140, 1989-95	4.1	15	
246	Trichobžoards de l'enfant et de l'adolescent. <i>Archives De Pediatrie</i> , <b>1998</b> , 5, 996-999	1.8	15	
245	Congenital idiopathic intestinal pseudo-obstruction and hydrocephalus with stenosis of the aqueduct of sylvius. <i>American Journal of Medical Genetics Part A</i> , <b>2004</b> , 130A, 84-7		15	
244	Segmental colonic transit time in Duchenne muscular dystrophy. <i>Archives of Disease in Childhood</i> , <b>1991</b> , 66, 1262	2.2	15	
243	Helicobacter pylori infection in cohabiting children. <i>Lancet, The</i> , <b>1991</b> , 337, 848	40	15	
242	Chronic intestinal pseudo-obstruction associated with cytomegalovirus infection in an infant. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>1996</b> , 23, 457-60	2.8	15	
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231	Clinical and manometric characteristics of Allgrove syndrome. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2011</b> , 53, 271-4	2.8	14
230	Comparative interinstrument reliability of uniaxial and triaxial accelerometers in free-living conditions. <i>Perceptual and Motor Skills</i> , <b>2012</b> , 114, 584-94	2.2	14
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227	Comparison of fiberendoscopy and Watson capsule for small intestinal biopsy in infants and children. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>1992</b> , 81, 399-401	3.1	14
226	Influence of sex, age, pubertal maturation and body mass index on circulating white blood cell counts in healthy European adolescents <b>t</b> he HELENA study. <i>European Journal of Pediatrics</i> , <b>2015</b> , 174, 999-1014	4.1	13
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223	How to Care for Patients with EA-TEF: The Known and the Unknown. <i>Current Gastroenterology Reports</i> , <b>2017</b> , 19, 65	5	13
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221	Associations of birth weight with serum long chain polyunsaturated fatty acids in adolescents; the HELENA study. <i>Atherosclerosis</i> , <b>2011</b> , 217, 286-91	3.1	13
220	Correlation between exposure to phthalates and concentrations of malondialdehyde in infants and children undergoing cyclic parenteral nutrition. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2011</b> , 35, 395-401	4.2	13
219	Assessing sleeping energy expenditure in children using heart-rate monitoring calibrated against open-circuit indirect calorimetry: a pilot study. <i>British Journal of Nutrition</i> , <b>2002</b> , 88, 533-43	3.6	13
218	Effect of glucose to fat ratio on energy substrate disposal in children with cystic fibrosis fed enterally. <i>Clinical Nutrition</i> , <b>1999</b> , 18, 297-300	5.9	13
217	The Use of Jejunal Tube Feeding in Children: A Position Paper by the Gastroenterology and Nutrition Committees of the European Society for Paediatric Gastroenterology, Hepatology, and Nutrition 2019. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2019</b> , 69, 239-258	2.8	13

216	The Brussels Infant and Toddler Stool Scale: A Study on Interobserver Reliability. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2019</b> , 68, 207-213	2.8	12	
215	Comparison and validation of accelerometer wear time and non-wear time algorithms for assessing physical activity levels in children and adolescents. <i>BMC Medical Research Methodology</i> , <b>2019</b> , 19, 72	4.7	12	
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206	Prolonged enteral feeding is often required to avoid long-term nutritional and metabolic complications after esophagogastric dissociation. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2010</b> , 50, 280-6	2.8	12	
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204	Simultaneous tracheal and oesophageal pH monitoring during mechanical ventilation. <i>Archives of Disease in Childhood</i> , <b>1996</b> , 75, 46-50	2.2	12	
203	Traumatic chylous ascites: conservative management. <i>Journal of Pediatric Surgery</i> , <b>1992</b> , 27, 1543	2.6	12	
202	Correlates of ideal cardiovascular health in European adolescents: The HELENA study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2018</b> , 28, 187-194	4.5	11	
201	Cardiomyopathies and congenital heart diseases in Shwachman-Diamond syndrome: a national survey. <i>International Journal of Cardiology</i> , <b>2013</b> , 167, 1048-50	3.2	11	
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198	Gastropathy and gastritis in children with portal hypertension. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2007</b> , 45, 137-40	2.8	11
197	Acquisition of Helicobacter pylori infection after outbreaks of gastroenteritis: prospective cohort survey in institutionalised young people. <i>BMJ, The,</i> <b>2004</b> , 329, 204-5	5.9	11
196	Long-chain polyunsaturated fatty acids modulate lung inflammatory response induced by Pseudomonas aeruginosa in mice. <i>Pediatric Research</i> , <b>2005</b> , 58, 211-5	3.2	11
195	Preclinical mouse model to monitor live Muc5b-producing conjunctival goblet cell density under pharmacological treatments. <i>PLoS ONE</i> , <b>2017</b> , 12, e0174764	3.7	11
194	Efficacy and Safety of the Local Application of Mitomycin C to Recurrent Esophageal Strictures in Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2019</b> , 69, 528-532	2.8	11
193	Ideal cardiovascular health and inflammation in European adolescents: The HELENA study.  Nutrition, Metabolism and Cardiovascular Diseases, 2017, 27, 447-455	4.5	10
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189	Digestive perianastomotic ulcerations and Crohn's disease. <i>Journal of Crohnis and Colitis</i> , <b>2014</b> , 8, 1624	<b>l-3:1</b> .5	10
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184	Tolerance and efficacy of intravenous iron saccharate for iron deficiency anemia in children and adolescents receiving long-term parenteral nutrition. <i>Clinical Nutrition</i> , <b>2002</b> , 21, 403-7	5.9	10
183	Vertebral osteitis following BCG vaccination in a previously healthy child. <i>European Journal of Pediatrics</i> , <b>1990</b> , 149, 668	4.1	10
182	Association of heart rate and blood pressure among European adolescents with usual food consumption: The HELENA study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2016</b> , 26, 541-8	4.5	10
181	Polyphenol intake and metabolic syndrome risk in European adolescents: the HELENA study. <i>European Journal of Nutrition</i> , <b>2020</b> , 59, 801-812	5.2	10

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178	Prenatally diagnosed congenital portosystemic shunts. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2018</b> , 31, 1364-1368	2	9	
177	Biological modeling of mucus to modulate mucus barriers. <i>American Journal of Physiology - Renal Physiology</i> , <b>2016</b> , 310, G225-7	5.1	9	
176	Management and outcome of neonates with a prenatal diagnosis of esophageal atresia type A: A population-based study. <i>Prenatal Diagnosis</i> , <b>2018</b> , 38, 517-522	3.2	9	
175	Adherence to the Mediterranean diet in metabolically healthy and unhealthy overweight and obese European adolescents: the HELENA study. <i>European Journal of Nutrition</i> , <b>2019</b> , 58, 2615-2623	5.2	9	
174	Socioeconomic factors are associated with folate and vitamin B12 intakes and related biomarkers concentrations in European adolescents: the Healthy Lifestyle in Europe by Nutrition in Adolescence study. <i>Nutrition Research</i> , <b>2014</b> , 34, 199-209	4	9	
173	Effect of glutamine on glucose metabolism in children with Duchenne muscular dystrophy. <i>Clinical Nutrition</i> , <b>2013</b> , 32, 386-90	5.9	9	
172	Comparison of resting energy expenditure in bronchopulmonary dysplasia to predicted equation. <i>European Journal of Clinical Nutrition</i> , <b>2006</b> , 60, 1323-9	5.2	9	
171	Impact of intravenous antibiotic therapy on total daily energy expenditure and physical activity in cystic fibrosis children with Pseudomonas aeruginosa pulmonary exacerbation. <i>Pediatric Research</i> , <b>2003</b> , 54, 756-61	3.2	9	
170	Crigler-Najjar syndrome type I in Tunisia may be associated with a founder effect related to the Q357R mutation within the UGT1 gene. <i>Human Mutation</i> , <b>2002</b> , 19, 570-1	4.7	9	
169	Sandimmun neoral improves the bioavailability of cyclosporin A and decreases inter-individual variations in patients affected with cystic fibrosis. <i>Transplantation Proceedings</i> , <b>1995</b> , 27, 2488-90	1.1	9	
168	Percutaneous Endoscopic Gastrostomy in Children: An Update to the ESPGHAN Position Paper. Journal of Pediatric Gastroenterology and Nutrition, <b>2021</b> , 73, 415-426	2.8	9	
167	Nutritional and Gastrointestinal Management of the Patient With Duchenne Muscular Dystrophy. <i>Pediatrics</i> , <b>2018</b> , 142, S53-S61	7.4	9	
166	Non-C-mannosylable mucin CYS domains hindered proper folding and secretion of mucin. <i>Biochemical and Biophysical Research Communications</i> , <b>2018</b> , 506, 812-818	3.4	9	
165	Physical activity awareness of European adolescents: The HELENA study. <i>Journal of Sports Sciences</i> , <b>2018</b> , 36, 558-564	3.6	8	
164	Vitamins and iron blood biomarkers are associated with blood pressure levels in European adolescents. The HELENA study. <i>Nutrition</i> , <b>2014</b> , 30, 1294-300	4.8	8	
163	Nutritional and pubertal status influences accuracy of self-reported weight and height in adolescents: the HELENA Study. <i>Annals of Nutrition and Metabolism</i> , <b>2013</b> , 62, 189-200	4.5	8	

162	Breastfeeding in infancy is not associated with inflammatory status in healthy adolescents. <i>Journal of Nutrition</i> , <b>2011</b> , 141, 411-7	4.1	8
161	Effect of multifibre mixture with prebiotic components on bifidobacteria and stool pH in tube-fed children. <i>British Journal of Nutrition</i> , <b>2010</b> , 104, 1514-22	3.6	8
160	Body composition in children with bronchopulmonary dysplasia predicted from bioelectric impedance and anthropometric variables: comparison with a reference dual X-ray absorptiometry. <i>Clinical Nutrition</i> , <b>2006</b> , 25, 810-5	5.9	8
159	Association of Adams-Oliver syndrome and hepatoportal sclerosis: an additional case. <i>American Journal of Medical Genetics, Part A</i> , <b>2006</b> , 140, 1028-9	2.5	8
158	Energetic cost of physical activity in cystic fibrosis children during Pseudomonas aeruginosa pulmonary exacerbation. <i>Clinical Nutrition</i> , <b>2005</b> , 24, 88-96	5.9	8
157	Helicobacter pylori in children: acquisition of antimicrobial resistance after an initial course of treatment. <i>Journal of Clinical Microbiology</i> , <b>2001</b> , 39, 3018-9	9.7	8
156	Physical activity is associated with improved bone health in children with inflammatory bowel disease. <i>Clinical Nutrition</i> , <b>2020</b> , 39, 1793-1798	5.9	8
155	ERNICA Consensus Conference on the Management of Patients with Long-Gap Esophageal Atresia: Perioperative, Surgical, and Long-Term Management. <i>European Journal of Pediatric Surgery</i> , <b>2021</b> , 31, 214-225	1.9	8
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152	Top-ten tips for managing nutritional issues and gastrointestinal symptoms in children with neurological impairment. <i>Italian Journal of Pediatrics</i> , <b>2020</b> , 46, 35	3.2	7
151	Associations between REV-ERB‡sleep duration and body mass index in European adolescents. <i>Sleep Medicine</i> , <b>2018</b> , 46, 56-60	4.6	7
150	Clustering of multiple energy balance related behaviors is associated with body fat composition indicators in adolescents: Results from the HELENA and ELANA studies. <i>Appetite</i> , <b>2018</b> , 120, 505-513	4.5	7
149	Long-term dietary (n-3) polyunsaturated fatty acids show benefits to the lungs of Cftr F508del mice. <i>PLoS ONE</i> , <b>2018</b> , 13, e0197808	3.7	7
148	Leptin, vitamin D, and cardiorespiratory fitness as risk factors for insulin resistance in European adolescents: gender differences in the HELENA Study. <i>Applied Physiology, Nutrition and Metabolism</i> , <b>2014</b> , 39, 530-7	3	7
147	Associations between macronutrient intake and serum lipid profile depend on body fat in European adolescents: the Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) study. <i>British Journal of Nutrition</i> , <b>2014</b> , 112, 2049-59	3.6	7
146	Intercostal positioning of a percutaneous endoscopic gastrostomy. <i>Endoscopy</i> , <b>2003</b> , 35, 546	3.4	7
145	Late cholangitis after successful surgical repair of biliary atresia. <i>JAMA Pediatrics</i> , <b>1991</b> , 145, 213-5		7

144	Muc5b-deficient mice develop early histological lung abnormalities. Biology Open, 2019, 8,	2.2	7
143	Interplay between the Mediterranean diet and C-reactive protein genetic polymorphisms towards inflammation in adolescents. <i>Clinical Nutrition</i> , <b>2020</b> , 39, 1919-1926	5.9	7
142	Mucin CYS domain stiffens the mucus gel hindering bacteria and spermatozoa. <i>Scientific Reports</i> , <b>2019</b> , 9, 16993	4.9	7
141	The Use of Fecal Calprotectin Testing in Paediatric Disorders: A Position Paper of the European Society for Paediatric Gastroenterology and Nutrition Gastroenterology Committee. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2021</b> , 72, 617-640	2.8	7
140	Ideal cardiovascular health and liver enzyme levels in European adolescents; the HELENA study. <i>Journal of Physiology and Biochemistry</i> , <b>2017</b> , 73, 225-234	5	6
139	Predictors of the Performance of Early Antireflux Surgery in Esophageal Atresia. <i>Journal of Pediatrics</i> , <b>2019</b> , 211, 120-125.e1	3.6	6
138	Breastfeeding attenuates the effect of low birthweight on abdominal adiposity in adolescents: the HELENA study. <i>Maternal and Child Nutrition</i> , <b>2015</b> , 11, 1036-40	3.4	6
137	Dietary lipid intake only partially influences variance in serum phospholipid fatty acid composition in adolescents: impact of other dietary factors. <i>Lipids</i> , <b>2014</b> , 49, 881-93	1.6	6
136	Micronutrient status of children receiving prolonged enteral nutrition. <i>Annals of Nutrition and Metabolism</i> , <b>2013</b> , 63, 152-8	4.5	6
135	Gastrointestinal haemorrhage due to lymphangiectasia caused by protein-losing enteropathy in the Fontan circulation. <i>Cardiology in the Young</i> , <b>2017</b> , 27, 1641-1643	1	6
134	Do adolescents accurately evaluate their diet quality? The HELENA study. <i>Clinical Nutrition</i> , <b>2017</b> , 36, 1669-1673	5.9	6
133	Parenteral nutrition with fish oil supplements is safe and seems to be effective in severe preterm neonates with respiratory distress syndrome. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2015</b> , 104, e534-6	3.1	6
132	Barrett esophagus and esophagojejunal anastomotic stenosis as complications of esophagogastric disconnection in children with esophageal atresia. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2013</b> , 57, 93-5	2.8	6
131	Resting energy expenditure in children with neonatal chronic lung disease and obstruction of the	26	6
	airways. British Journal of Nutrition, <b>2007</b> , 98, 796-801	3.6	
130	airways. <i>British Journal of Nutrition</i> , <b>2007</b> , 98, 796-801  Long-term parenteral nutrition, via the azygos system, in an adolescent with cystic fibrosis. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2004</b> , 28, 269-71	4.2	6
130	Long-term parenteral nutrition, via the azygos system, in an adolescent with cystic fibrosis. <i>Journal</i>		6
	Long-term parenteral nutrition, via the azygos system, in an adolescent with cystic fibrosis. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2004</b> , 28, 269-71	4.2	

126	Inflammation and insulin resistance according to body composition in European adolescents: the HELENA study. <i>Nutricion Hospitalaria</i> , <b>2017</b> , 34, 1033-1043	1	6
125	Relationship between school rhythm and physical activity in adolescents: the HELENA study. <i>Journal of Sports Sciences</i> , <b>2017</b> , 35, 1666-1673	3.6	6
124	Acute steatosis in an 8-year-old boy with insulin-dependent diabetes mellitus. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>1997</b> , 25, 98-100	2.8	6
123	Prevalence of Eosinophilic Esophagitis in Adolescents With Esophageal Atresia. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2019</b> , 69, 52-56	2.8	6
122	Development of a Core Outcome Set for Infant Gastroesophageal Reflux Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2019</b> , 68, 655-661	2.8	6
121	Mediterranean Diet, Screen-Time-Based Sedentary Behavior and Their Interaction Effect on Adiposity in European Adolescents: The HELENA Study. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	6
120	Foods contributing to vitamin B, folate, and vitamin B intakes and biomarkers status in European adolescents: The HELENA study. <i>European Journal of Nutrition</i> , <b>2017</b> , 56, 1767-1782	5.2	5
119	Healthy eating determinants and dietary patterns in European adolescents: the HELENA study. <i>Child and Adolescent Obesity</i> , <b>2019</b> , 2, 18-39	1.1	5
118	Influence of meteorological conditions on physical activity in adolescents. <i>Journal of Epidemiology and Community Health</i> , <b>2020</b> , 74, 395-400	5.1	5
117	Total Polyphenol Intake Is Inversely Associated with a Pro/Anti-Inflammatory Biomarker Ratio in European Adolescents of the HELENA Study. <i>Journal of Nutrition</i> , <b>2020</b> , 150, 1610-1618	4.1	5
116	Primary prophylaxis of oesophageal variceal bleeding in children by ligation is safe and as efficient as secondary prophylaxis. <i>Journal of Hepatology</i> , <b>2018</b> , 68, 600-601	13.4	5
115	Effects of clustering of multiple lifestyle-related behaviors on blood pressure in adolescents from two observational studies. <i>Preventive Medicine</i> , <b>2016</b> , 82, 111-7	4.3	5
114	Active relatives and health-related physical fitness in European adolescents: the HELENA Study. Journal of Sports Sciences, <b>2012</b> , 30, 1329-35	3.6	5
113	Absence of Helicobacter species in biliary atresia. <i>Pediatric Infectious Disease Journal</i> , <b>2003</b> , 22, 387-8	3.4	5
112	La gastrostomie percutane endoscopique chez lanfant. Acta Endoscopica, <b>1994</b> , 24, 351-361		5
111	Feeding disorders in children with oesophageal atresia: a cross-sectional study. <i>Archives of Disease in Childhood</i> , <b>2021</b> ,	2.2	5
110	Drugs in Focus: Proton Pump Inhibitors. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2021</b> , 72, 645-653	2.8	5
109	Pilot Mindfulness Intervention for Children Born with Esophageal Atresia and Their Parents. Journal of Child and Family Studies, <b>2017</b> , 26, 1432-1444	2.3	4

### (2003-2018)

108	Adolescents' diet quality in relation to their relatives' and peers' diet engagement and encouragement: the Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) study. <i>Public Health Nutrition</i> , <b>2018</b> , 21, 3192-3201	3.3	4
107	Breastfeeding shows a protective trend toward adolescents with higher abdominal adiposity. <i>Obesity Facts</i> , <b>2014</b> , 7, 289-301	5.1	4
106	scFOS supplemented follow-on formula in healthy infants: Impact on vaccine specific faecal secretory IGA response, faecal bifidobacteria, growth and digestive tolerance. <i>Bioactive Carbohydrates and Dietary Fibre</i> , <b>2015</b> , 5, 169-178	3.4	4
105	Associations of early life and sociodemographic factors with menarcheal age in European adolescents. <i>European Journal of Pediatrics</i> , <b>2015</b> , 174, 271-8	4.1	4
104	IntfE des mlanges ternaires pour la nutrition parentfale prolonge chez le nourrisson. <i>Nutrition Clinique Et Metabolisme</i> , <b>1997</b> , 11, 169-173	0.8	4
103	Comparison of fiberendoscopy and suction capsule for small intestinal biopsy in children with and without celiac disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>1999</b> , 28, 353	2.8	4
102	Cystic fibrosis is a cause of apple peel syndrome. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>1999</b> , 29, 107	2.8	4
101	Early life nutrition influences susceptibility to chronic inflammatory colitis in later life. <i>Scientific Reports</i> , <b>2019</b> , 9, 18111	4.9	4
100	An international survey on anastomotic stricture management after esophageal atresia repair: considerations and advisory statements. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2021</b> , 35, 3653-3661	5.2	4
99	Dietary sources and sociodemographic and lifestyle factors affecting vitamin D and calcium intakes in European adolescents: the Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) Study. <i>Public Health Nutrition</i> , <b>2017</b> , 20, 1593-1601	3.3	3
98	Early life programming of attention capacity in adolescents: The HELENA study. <i>Maternal and Child Nutrition</i> , <b>2018</b> , 14,	3.4	3
97	The role of dietary fat on the association between dietary amino acids and serum lipid profile in European adolescents participating in the HELENA Study. <i>European Journal of Clinical Nutrition</i> , <b>2014</b> , 68, 464-73	5.2	3
96	Plasma malondialdehyde levels in children on 12-hour cyclic parenteral nutrition: are there health risks?. <i>Pediatric and Developmental Pathology</i> , <b>2014</b> , 17, 286-91	2.2	3
95	Strong variability of di(2-ethylhexyl)phthalate (DEHP) plasmatic rate in infants and children undergoing 12-hour cyclic parenteral nutrition. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2013</b> , 37, 22	19 <del>-1</del> 3 <del>3</del>	3
94	Another case of idiopathic megaesophagus in a girl with growth hormone deficiency. <i>Clinics and Research in Hepatology and Gastroenterology</i> , <b>2011</b> , 35, 768-70	2.4	3
93	Influence of esophageal pH recording on physical activity in children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2009</b> , 48, 426-30	2.8	3
92	Mesure de la dpense pergrique dans les conditions habituelles de vie chez l'enfant. <i>Archives De Pediatrie</i> , <b>1998</b> , 5, 1020-1022	1.8	3
91	The end of Helicobacter pylori as a hypothetic cause of SIDS. <i>American Journal of Gastroenterology</i> , <b>2003</b> , 98, 1206-7	0.7	3

90	Favorable long-term outcome after isolated liver transplantation in a child with short bowel syndrome. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2004</b> , 38, 360	2.8	3
89	Percutaneous endoscopic jejunostomy for decompression in an infant with short-bowel syndrome. <i>Endoscopy</i> , <b>2002</b> , 34, 240	3.4	3
88	Detection of H. pylori in saliva using a monoclonal antibody. <i>Zentralblatt Fur Bakteriologie: International Journal of Medical Microbiology</i> , <b>1993</b> , 279, 466-71		3
87	Metabolic hormones in human breast milk are preserved by high hydrostatic pressure processing but reduced by Holder pasteurization <i>Food Chemistry</i> , <b>2021</b> , 377, 131957	8.5	3
86	[Associations between insulin resistance and three B-vitamins in European adolescents: the HELENA study]. <i>Nutricion Hospitalaria</i> , <b>2017</b> , 34, 568-577	1	3
85	High Fructose Intake Contributes to Elevated Diastolic Blood Pressure in Adolescent Girls: Results from The HELENA Study. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	3
84	Comparison of the TriTrac-R3D accelerometer and a self-report activity diary with heart-rate monitoring for the assessment of energy expenditure in children. <i>British Journal of Nutrition</i> , <b>2002</b> , 87, 623-31	3.6	3
83	Bronchopulmonary and vascular anomalies are frequent in children with oesophageal atresia. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2020</b> , 109, 1221-1228	3.1	3
82	The Association between Portion Sizes from High-Energy-Dense Foods and Body Composition in European Adolescents: The HELENA Study. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	3
81	Correlation Between Clinical Signs and High-resolution Manometry Data in Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2019</b> , 68, 642-647	2.8	3
80	Measuring nutritional knowledge using Item Response Theory and its validity in European adolescents. <i>Public Health Nutrition</i> , <b>2019</b> , 22, 419-430	3.3	3
79	Development of a Genetic Risk Score to predict the risk of overweight and obesity in European adolescents from the HELENA study. <i>Scientific Reports</i> , <b>2021</b> , 11, 3067	4.9	3
78	Do dietary patterns determine levels of vitamin B, folate, and vitamin B intake and corresponding biomarkers in European adolescents? The Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) study. <i>Nutrition</i> , <b>2018</b> , 50, 8-17	4.8	3
77	Transgenic Mouse Reporter to Study Muc5b In Vivo. <i>Annals of the American Thoracic Society</i> , <b>2018</b> , 15, S149-S153	4.7	3
76	Mendelian randomization analysis does not support causal associations of birth weight with hypertension risk and blood pressure in adulthood. <i>European Journal of Epidemiology</i> , <b>2020</b> , 35, 685-697	,12.1	2
75	Frequency of Abnormal Glucose Tolerance Test Suggestive of Dumping Syndrome Following Oesophageal Atresia Repair. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2020</b> , 70, 820-824	2.8	2
74	Impact of COVID-19 on pediatric clinical research in France. <i>Cmaj</i> , <b>2020</b> , 192, E589	3.5	2
73	The Case for Thoughtful Prescribing of Proton Pump Inhibitors in Infants. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2018</b> , 66, e26-e27	2.8	2

## (2013-2016)

72	L[hghierie tissulaire de l <b>B</b> ophage´: tats des lieux et perspectives. <i>Journal De Chirurgie Vischale</i> , <b>2016</b> , 153, 21-30	Ο	2
71	25-hydroxyvitamin D is differentially associated with calcium intakes of Northern, Central, and Southern European adolescents: Results from the HELENA study. <i>Nutrition</i> , <b>2017</b> , 36, 22-25	4.8	2
70	Importance of an International Registry for and Collaborative Research on Esophageal Atresia. <i>Frontiers in Pediatrics</i> , <b>2017</b> , 5, 81	3.4	2
69	Functional gastrointestinal disorders induced by esophageal atresia surgery: is it valid in humans?. <i>Journal of Neurogastroenterology and Motility</i> , <b>2012</b> , 18, 406-11	4.4	2
68	Is it prudent to add n-3 long-chain polyunsaturated fatty acids to paediatric enteral tube feeding?. <i>Clinical Nutrition</i> , <b>2011</b> , 30, 273-81	5.9	2
67	Retrograde dilatation via gastrostomy of a proximal esophagoileal anastomotic stricture in an infant with esophageal atresia. <i>Endoscopy</i> , <b>2009</b> , 41 Suppl 2, E10	3.4	2
66	Changes in lung function in young cystic fibrosis patients between two courses of intravenous antibiotics against Pseudomonas aeruginosa. <i>Pediatric Pulmonology</i> , <b>2009</b> , 44, 464-71	3.5	2
65	Extreme hyperbilirubinaemia in a neonate with hepatic haemangio-endothelioma. <i>European Journal of Pediatrics</i> , <b>1998</b> , 157, 521-2	4.1	2
64	Influence du pronostic de la pathologie initiale sur le vĉu maternel d'enfants en nutrition parentfale ^domicile. <i>Nutrition Clinique Et Metabolisme</i> , <b>2002</b> , 16, 26-30	0.8	2
63	Intestinal disaccharidase activity in giardiasis. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>1992</b> , 14, 356-7	2.8	2
62	High hydrostatic pressure processing of human milk preserves milk oligosaccharides and avoids formation of Maillard reaction products. <i>Clinical Nutrition</i> , <b>2021</b> , 41, 1-8	5.9	2
61	Management of Gastrointestinal and Nutritional Problems in Children With Neurological Impairment: A Survey of Practice. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2021</b> , 72, e97-e10	1 <sup>2.8</sup>	2
60	Comparison of Symptom Control in Pediatric Gastroparesis Using Endoscopic Pyloric Botulinum Toxin Injection and Dilatation. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2021</b> , 73, 314-318	2.8	2
59	Risk Factors of Early Mortality and Morbidity in Esophageal Atresia with Distal Tracheoesophageal Fistula: A Population-Based Cohort Study. <i>Journal of Pediatrics</i> , <b>2021</b> , 234, 99-105.e1	3.6	2
58	Experience of Using a Semielemental Formula for Home Enteral Nutrition in Children: A Multicenter Cross-sectional Study. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2019</b> , 68, 585-590	) <sup>2.8</sup>	2
57	Natural History of Perianal Fistulising Lesions in Patients With Elderly-onset Crohn's Disease: A Population-based Study. <i>Journal of Crohnis and Colitis</i> , <b>2020</b> , 14, 501-507	1.5	2
56	Esophageal Atresia and Respiratory Morbidity. <i>Pediatrics</i> , <b>2021</b> , 148,	7.4	2
55	An introduction to the supplement 'A practical approach to the nutritional management of children with cerebral palsy'. <i>European Journal of Clinical Nutrition</i> , <b>2013</b> , 67 Suppl 2, S1-2	5.2	1

54	Radiological case of the month. In utero ultrasonographic demonstration of a lymphangioma. <i>JAMA Pediatrics</i> , <b>1996</b> , 150, 1097-8		1
53	Acides gras polyinsaturs et immunit. Archives De Pediatrie, 2007, 14, 5-7	1.8	1
52	Food-induced bleeding from lymphonodular hyperplasia of the colon. <i>JAMA Pediatrics</i> , <b>1993</b> , 147, 821-	3	1
51	Recurrent gastrointestinal bleeding associated with an abdominal lymphangioma: treatment by parenteral nutrition. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>1993</b> , 17, 449-50	2.8	1
50	Type B hepatitis and primary hepatocellular carcinoma in a nine-year-old French boy. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>1993</b> , 82, 1065	3.1	1
49	Factors Associated With Success and Failure of Weaning Children From Prolonged Enteral Nutrition: A Retrospective Cohort Study. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2021</b> , 72, 135-140	2.8	1
48	Nutrition et maladies neuromusculaires <b>2007</b> , 1041-1051		1
47	Muc5b-deficient mice develop early histological lung abnormalities		1
46	Assessing the Validity of Adult-derived Prognostic Models for Primary Sclerosing Cholangitis Outcomes in Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2020</b> , 70, e12-e17	2.8	1
45	Prevalence of acid gastroesophageal reflux disease in infants with esophageal atresia/tracheoesophageal fistula. <i>Pediatric Research</i> , <b>2021</b> ,	3.2	1
44	Pediatric Wilson's Disease: Phenotypic, Genetic Characterization and Outcome of 182 Children in France. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2021</b> , 73, e80-e86	2.8	1
43	Doubling diet fat on sugar ratio in children with mitochondrial OXPHOS disorders: Effects of a randomized trial on resting energy expenditure, diet induced thermogenesis and body composition. <i>Clinical Nutrition</i> , <b>2016</b> , 35, 1414-1422	5.9	1
42	A new measure of health motivation influencing food choices and its association with food intakes and nutritional biomarkers in European adolescents. <i>Public Health Nutrition</i> , <b>2020</b> , 1-11	3.3	1
41	Socioeconomically Disadvantaged Groups and Metabolic Syndrome in European Adolescents: The HELENA Study. <i>Journal of Adolescent Health</i> , <b>2021</b> , 68, 146-154	5.8	1
40	Daily physical activity patterns in children and adolescents with inflammatory bowel disease. <i>Pediatric Research</i> , <b>2021</b> , 90, 847-852	3.2	1
39	Prevalence of Barrett Esophagus in Adolescents and Young Adults With Esophageal Atresia. <i>Annals of Surgery</i> , <b>2017</b> , 266, e96	7.8	O
38	Devenir Îlong terme des enfants atteints dûne atrŝie de l <b>B</b> ophage. <i>Archives De Pediatrie</i> , <b>2012</b> , 19, H58-H59	1.8	О
37	Particularits de la gastrostomie percutane endoscopique chez l'enfant. <i>Nutrition Clinique Et Metabolisme</i> , <b>2000</b> , 14, 138-141	0.8	O

### (2011-2021)

36	Adolescents' dietary polyphenol intake in relation to serum total antioxidant capacity: the HELENA study. <i>International Journal of Food Sciences and Nutrition</i> , <b>2021</b> , 1-11	3.7	О
35	School time is associated with cardiorespiratory fitness in adolescents: The HELENA study. <i>Journal of Sports Sciences</i> , <b>2021</b> , 39, 2068-2072	3.6	O
34	Quality of life was similar in children with congenital diaphragmatic hernia and oesophageal atresia and related to respiratory morbidity. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2021</b> , 110, 695-703	3.1	О
33	Clinician Knowledge of Societal Guidelines on Management of Gastrointestinal Complications in Esophageal Atresia. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2021</b> , 72, 232-238	2.8	Ο
32	Impact of early life nutrition on gut health in children: a prospective clinical study. <i>BMJ Open</i> , <b>2021</b> , 11, e050432	3	O
31	Targeted-Capture Next-Generation Sequencing in Diagnosis Approach of Pediatric Cholestasis. <i>Diagnostics</i> , <b>2022</b> , 12, 1169	3.8	O
30	Identification of Lifestyle Risk Factors in Adolescence Influencing Cardiovascular Health in Young Adults: The BELINDA Study. <i>Nutrients</i> , <b>2022</b> , 14, 2089	6.7	O
29	Gastroesophageal Reflux and Esophageal Atresia <b>2017</b> , 147-164		
28	Family socioeconomic factors are negatively associated with blood pressure in European boys, but not girls, and Brazilian adolescents: Results from two observational studies. <i>Blood Pressure</i> , <b>2015</b> , 24, 250-7	1.7	
27	Urgences digestives. <i>Anesth</i> Bie & Ranimation, <b>2015</b> , 1, S17-S21	0.1	
26	Alimentation et polyhandicap chez l\(\text{l}\) fran\(\text{l}\) ise au point de la commission \(\text{\text{'}}\) handicap \(\text{\text{'}}\) de la Soci\(\text{\text{'}}\) fran\(\text{l}\) ise de neurologie p\(\text{d}\) iatrique. \(Perfectionnement En P\(\text{d}\) iatrie, \(\text{2020}\), 3, 91-96	0	
25	Can Patients With Neonatal Digestive Diseases Be Protected From Unnecessary Radiation?. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2018</b> , 66, 187	2.8	
24	Recognizing and documenting undernutrition in hospitalized children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , <b>2019</b> , 61, 1357	3.3	
23	Suivi ^un an de l\u00e4tr\u00e4ie de l\u00a7esophage R\u00e4ultats du registre national fran\u00e4is. <i>Archives De Pediatrie</i> , <b>2014</b> , 21, 117-119	1.8	
22	LBnfant polyhandicap': prise en charge nutritionnelle. Archives De Pediatrie, 2014, 21, 143-144	1.8	
21	Atrŝie de lBophage : devenir ^moyen et long terme. <i>Archives De Pediatrie</i> , <b>2013</b> , 20, H93	1.8	
20	Letter to the Editor in response Efficacy and safety of gastrostomy feeding in Duchenne muscolar dystrophy. <i>Clinical Nutrition</i> , <b>2011</b> , 30, 264	5.9	
19	Comparison of mechanical ventilatory constraints between continuous and intermittent exercises in healthy prepubescent children. <i>Pediatric Pulmonology</i> , <b>2011</b> , 46, 785-94	3.5	

18	Prise en charge màlicale per- et postnatale de la hernie conghitale diaphragmatique. <i>Revue De Maecine Painatale</i> , <b>2009</b> , 1, 26-36	
17	Pseudostratified ciliated metaplasia of the distal esophagus diagnosed at adolescence. <i>Endoscopy</i> , <b>2011</b> , 43 Suppl 2 UCTN, E184	3.4
16	Why organize a workshop on esophageal atresia?. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2011</b> , 52 Suppl 1, S1	2.8
15	Thirteen-year spontaneous evolution of Helicobacter pylori gastritis acquired during early childhood. <i>Pediatrics</i> , <b>2007</b> , 119, 658	7.4
14	Allergie aux protînes du lait de vache dans les suites d'une chirurgie digestive nonatale. <i>Revue Francaise Diallergologie Et Diimmunologie Clinique</i> , <b>2005</b> , 45, 389-394	
13	Contribution des examens per-endoscopiques de la muqueuse intestinale au diagnostic de la giardiase chez la fanta. <i>Acta Endoscopica</i> , <b>1994</b> , 24, 411-419	
12	Prevalence of and Risk Factors for Sagittal Posture Abnormalities in Children Born With Esophageal Atresia: A Prospective Cohort Study <i>Frontiers in Pediatrics</i> , <b>2021</b> , 9, 762078	3.4
11	Correspondence Between Continuous And Intermittent Exercise Intensities In Healthy Prepubescent Children. <i>Medicine and Science in Sports and Exercise</i> , <b>2008</b> , 40, S461	1.2
10	Complications et suivi des maladies chroniques du foie <b>2018</b> , 229-238	
9	Le f <b>E</b> us et son environnement : rle des professionnels pour pr\u00e8erver le capital sant des adultes de demain. <i>Bulletin De LiAcademie Nationale De Medecine</i> , <b>2018</b> , 202, 1027-1035	0.1
8	Nutrition jĵunale en pdiatrie : recommandations du Comit'de gastro-entfologie et du Comit' de nutrition de l <b>E</b> SPGHAN. <i>Perfectionnement En Pdiatrie</i> , <b>2020</b> , 3, 335-338	0
7	Acute segmental obstructing ileitis in a Caucasian boy. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>1996</b> , 22, 116-8	2.8
<ul><li>7</li><li>6</li></ul>		2.8 O
<ul><li>7</li><li>6</li><li>5</li></ul>	Nutrition, 1996, 22, 116-8  La relation entre la sant'et l'illimentation des adolescents europèns tudiè ^la loupe. Pratiques	
	Nutrition, 1996, 22, 116-8  La relation entre la sant'et l\( \text{lillimentation des adolescents europ\( \text{en Nutrition}, \text{2015}, 11, 10-11\)	
5	Nutrition, 1996, 22, 116-8  La relation entre la sant'et l\(\text{lillimentation}\) des adolescents europ\(\text{ens}\) budi\(\text{ens}\) 'la loupe. Pratiques En Nutrition, 2015, 11, 10-11  Long Chain Polyunsaturated Fatty Acids: Immunomodulators in Disease 2010, 155-172  H\(\text{patite B et grossesse. Partie'2. Neuf questions pratiques concernant l\(\text{liccouchement et la prise}\)	0
5	La relation entre la sant'et l'illimentation des adolescents europèns tudiè ^la loupe. Pratiques En Nutrition, 2015, 11, 10-11  Long Chain Polyunsaturated Fatty Acids: Immunomodulators in Disease 2010, 155-172  Hpatite B et grossesse. Partie 2. Neuf questions pratiques concernant licouchement et la prise en charge nonatale. Revue Sage - Femme, 2016, 15, 264-269  Probliènes digestifs et nutritionnels des enfants atteints de handicap d'origine neurologique : roum'du consensus de la socit'europènne de gastro-entfologie, hpatologie et nutrition	0