# Frederic F Gottrand

# List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

25,376 63 143 521 h-index g-index citations papers 646 30,956 7.43 4.3 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
521	Targeted-Capture Next-Generation Sequencing in Diagnosis Approach of Pediatric Cholestasis. <i>Diagnostics</i> , <b>2022</b> , 12, 1169	3.8	O
520	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	0
519	GER and Esophageal Atresia <b>2022</b> , 123-137		
518	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
517	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	
516	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
515	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
514	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
513	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
512	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
511	Feeding disorders in children with oesophageal atresia: a cross-sectional study. <i>Archives of Disease in Childhood</i> , <b>2021</b> ,	2.2	5
510	Prevalence of acid gastroesophageal reflux disease in infants with esophageal atresia/tracheoesophageal fistula. <i>Pediatric Research</i> , <b>2021</b> ,	3.2	1
509	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	O
508	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	0
507	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
506	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
505	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

504	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
503	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
502	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
501	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
500	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
499	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
498	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
497	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	O
496	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
495	Drugs in Focus: Proton Pump Inhibitors. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2021</b> , 72, 645-653	2.8	5
494	Esophageal Atresia and Respiratory Morbidity. <i>Pediatrics</i> , <b>2021</b> , 148,	7.4	2
493	Early Impact of Severe Acute Respiratory Syndrome Coronavirus 2 on Pediatric Clinical Research: A Pan-European and Canadian Snapshot in Time. <i>Journal of Pediatrics</i> , <b>2021</b> , 239, 67-73.e3	3.6	
492	Impact of early life nutrition on gut health in children: a prospective clinical study. <i>BMJ Open</i> , <b>2021</b> , 11, e050432	3	О
491	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
490	The Cervicovaginal Mucus Barrier. International Journal of Molecular Sciences, 2020, 21,	6.3	18
489	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
488	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
487	Alimentation et polyhandicap chez l\(\text{Infant'}\): mise au point de la commission \(\tilde{n}\) handicap \(\tilde{s}\) de la Socil\(\tilde{r}\) fran\(\tilde{l}\) ise de neurologie p\(\tilde{d}\) iatrique. \(Perfectionnement En P\(\tilde{d}\) iatrie, \(2020\), 3, 91-96	О	

486	Impact of COVID-19 on pediatric clinical research in France. <i>Cmaj</i> , <b>2020</b> , 192, E589	3.5	2
485	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
484	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
483	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
482	Nutrition jĵunale en pčliatrie : recommandations du Comit <sup>*</sup> de gastro-entfologie et du Comit <sup>*</sup> de nutrition de lESPGHAN. <i>Perfectionnement En Pčliatrie</i> , <b>2020</b> , 3, 335-338	О	
481	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
480	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
479	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
478	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
477	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
476	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
475	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
474	National trends in total cholesterol obscure heterogeneous changes in HDL and non-HDL cholesterol and total-to-HDL cholesterol ratio: a pooled analysis of 458 population-based studies in Asian and Western countries. <i>International Journal of Epidemiology</i> , <b>2020</b> , 49, 173-192	7.8	25
473	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
472	Association of Birth Weight With Type 2 Diabetes and Glycemic Traits: A Mendelian Randomization Study. <i>JAMA Network Open</i> , <b>2019</b> , 2, e1910915	10.4	14
471	Gender influences physical activity changes during adolescence: The HELENA study. <i>Clinical Nutrition</i> , <b>2019</b> , 38, 2900-2905	5.9	7
470	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
469	Pediatric Eosinophilic Esophagitis: Results of the European Retrospective Pediatric Eosinophilic Esophagitis Registry (RetroPEER). <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2019</b> , 68, 552-558	3 <sup>2.8</sup>	27

#### (2019-2019)

468	Relative validation of the adapted Mediterranean Diet Score for Adolescents by comparison with nutritional biomarkers and nutrient and food intakes: the Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) study. <i>Public Health Nutrition</i> , <b>2019</b> , 22, 2381-2397	3.3	14	
467	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	
466	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	
465	Oesophageal atresia. <i>Nature Reviews Disease Primers</i> , <b>2019</b> , 5, 26	51.1	36	
464	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	
463	Muc5b is mainly expressed and sialylated in the nasal olfactory epithelium whereas Muc5ac is exclusively expressed and fucosylated in the nasal respiratory epithelium. <i>Histochemistry and Cell Biology</i> , <b>2019</b> , 152, 167-174	2.4	7	
462	Diet as moderator in the association of adiposity with inflammatory biomarkers among adolescents in the HELENA study. <i>European Journal of Nutrition</i> , <b>2019</b> , 58, 1947-1960	5.2	12	
461	Impact of Extra-Intestinal Manifestations at Diagnosis on Disease Outcome in Pediatric- and Elderly-Onset Crohn's Disease: A French Population-Based Study. <i>Inflammatory Bowel Diseases</i> , <b>2019</b> , 25, 394-402	4.5	12	
460	Estimated dietary intake of polyphenols in European adolescents: the HELENA study. <i>European Journal of Nutrition</i> , <b>2019</b> , 58, 2345-2363	5.2	23	
459	Diet as a moderator in the association of sedentary behaviors with inflammatory biomarkers among adolescents in the HELENA study. <i>European Journal of Nutrition</i> , <b>2019</b> , 58, 2051-2065	5.2	12	
458	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	
457	Ocular mucins in dry eye disease. Experimental Eye Research, 2019, 186, 107724	3.7	14	
456	Recognizing and documenting undernutrition in hospitalized children with cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , <b>2019</b> , 61, 1357	3.3		
455	Muc5b-deficient mice develop early histological lung abnormalities. <i>Biology Open</i> , <b>2019</b> , 8,	2.2	7	
454	Mucin CYS domain stiffens the mucus gel hindering bacteria and spermatozoa. <i>Scientific Reports</i> , <b>2019</b> , 9, 16993	4.9	7	
453	Early life nutrition influences susceptibility to chronic inflammatory colitis in later life. <i>Scientific Reports</i> , <b>2019</b> , 9, 18111	4.9	4	
452	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	
451	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	

450	Management of Biliary Atresia in France 1986 to 2015: Long-term Results. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2019</b> , 69, 416-424	2.8	25
449	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, 585-59	0 <sup>2.8</sup>	2
448	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
447	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
446	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
445	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
444	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
443	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
442	Gel-forming mucin interactome drives mucus viscoelasticity. <i>Advances in Colloid and Interface Science</i> , <b>2018</b> , 252, 69-82	14.3	47
441	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	
440	Review shows that parental reassurance and nutritional advice help to optimise the management of functional gastrointestinal disorders in infants. <i>Acta Paediatrica, International Journal of Paediatrics</i> , <b>2018</b> , 107, 1512	3.1	28
439	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
438	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
437	Associations between a Mediterranean diet pattern and inflammatory biomarkers in European adolescents. <i>European Journal of Nutrition</i> , <b>2018</b> , 57, 1747-1760	5.2	31
436	Early life programming of attention capacity in adolescents: The HELENA study. <i>Maternal and Child Nutrition</i> , <b>2018</b> , 14,	3.4	3
435	Physical activity awareness of European adolescents: The HELENA study. <i>Journal of Sports Sciences</i> , <b>2018</b> , 36, 558-564	3.6	8
434	Prenatally diagnosed congenital portosystemic shunts. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2018</b> , 31, 1364-1368	2	9
433	Dietary sources of sugars in adolescents' diet: the HELENA study. <i>European Journal of Nutrition</i> , <b>2018</b> , 57, 629-641	5.2	19

432	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	
431	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	
430	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	
429	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	27 <b>2</b> ·7	69	
428	Inflammation in metabolically healthy and metabolically abnormal adolescents: The HELENA study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2018</b> , 28, 77-83	4.5	15	
427	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	
426	Dietary Patterns in European and Brazilian Adolescents: Comparisons and Associations with Socioeconomic Factors. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	12	
425	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	
424	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	
423	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	
422	Complications et suivi des maladies chroniques du foie <b>2018</b> , 229-238			
421	Le fEus et son environnement : rîe des professionnels pour prŝerver le capital sant`des adultes de demain. <i>Bulletin De LiAcademie Nationale De Medecine</i> , <b>2018</b> , 202, 1027-1035	0.1		
420	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	
419	Nutritional and Gastrointestinal Management of the Patient With Duchenne Muscular Dystrophy. <i>Pediatrics</i> , <b>2018</b> , 142, S53-S61	7.4	9	
418	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	
417	Gamma Glutamyltransferase Reduction Is Associated With Favorable Outcomes in Pediatric Primary Sclerosing Cholangitis. <i>Hepatology Communications</i> , <b>2018</b> , 2, 1369-1378	6	20	
416	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	
415	Gastrointestinal and nutritional issues in children with neurological disability. <i>Developmental Medicine and Child Neurology</i> , <b>2018</b> , 60, 892-896	3.3	20	

414	Problines digestifs et nutritionnels des enfants atteints de handicap digrigine neurologique : rsum'du consensus de la socit'europenne de gastro-entrologie, hpatologie et nutrition pdiatrique (ESPGHAN). <i>Perfectionnement En Pdiatrie</i> , <b>2018</b> , 1, 82-88	О	
413	Prevalence of Barrett Esophagus in Adolescents and Young Adults With Esophageal Atresia. <i>Annals of Surgery</i> , <b>2017</b> , 266, e96	7.8	О
412	Abdominal obesity and its association with socioeconomic factors among adolescents from different living environments. <i>Pediatric Obesity</i> , <b>2017</b> , 12, 110-119	4.6	14
411	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
410	Folate and vitamin B12 concentrations are associated with plasma DHA and EPA fatty acids in European adolescents: the Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) study. <i>British Journal of Nutrition</i> , <b>2017</b> , 117, 124-133	3.6	15
409	Comparison of definitions for the metabolic syndrome in adolescents. The HELENA study. <i>European Journal of Pediatrics</i> , <b>2017</b> , 176, 241-252	4.1	39
408	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
407	Pilot Mindfulness Intervention for Children Born with Esophageal Atresia and Their Parents. <i>Journal of Child and Family Studies</i> , <b>2017</b> , 26, 1432-1444	2.3	4
406	Regular breakfast consumption is associated with higher blood vitamin status in adolescents: the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) Study. <i>Public Health Nutrition</i> , <b>2017</b> , 20, 1393-1404	3.3	9
405	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
404	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
403	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
402	Early-life origin of intestinal inflammatory disorders. <i>Nutrition Reviews</i> , <b>2017</b> , 75, 175-187	6.4	16
401	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
400	Sertraline as an Additional Treatment for Cholestatic Pruritus in Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2017</b> , 64, 431-435	2.8	30
399	In vivo imaging of the Muc5b gel-forming mucin. <i>Scientific Reports</i> , <b>2017</b> , 7, 44591	4.9	19
398	Ideal cardiovascular health and inflammation in European adolescents: The HELENA study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2017</b> , 27, 447-455	4.5	10
397	Outcome of intrahepatic portosystemic shunt diagnosed prenatally. <i>European Journal of Pediatrics</i> , <b>2017</b> , 176, 1613-1618	4.1	10

# (2017-2017)

396	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>®</sup> million children, adolescents, and adults. <i>Lancet, The</i> , <b>2017</b> , 390, 2627-2642	40	2980
395	Gastroesophageal Reflux and Esophageal Atresia <b>2017</b> , 147-164		
394	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
393	Extra-intestinal Manifestations at Diagnosis in Paediatric- and Elderly-onset Ulcerative Colitis are Associated With a More Severe Disease Outcome: A Population-based Study. <i>Journal of Crohnis and Colitis</i> , <b>2017</b> , 11, 1326-1334	1.5	14
392	Role of Polyethylene Glycol in the Treatment of Functional Constipation in Children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2017</b> , 65, 361-363	2.8	16
391	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
390	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
389	Diet quality and attention capacity in European adolescents: the Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) study. <i>British Journal of Nutrition</i> , <b>2017</b> , 117, 1587-1595	3.6	15
388	Intestinal Metaplasia of the Esophagus in Children With Esophageal Atresia. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2017</b> , 65, e1-e4	2.8	22
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385	Fitness and fatness in relation with attention capacity in European adolescents: The HELENA study. Journal of Science and Medicine in Sport, <b>2017</b> , 20, 373-379	4.4	18
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382	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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368	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
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249	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	
248	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	
247	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	
246	Main characteristics and participation rate of European adolescents included in the HELENA study. <i>Archives of Public Health</i> , <b>2012</b> , 70, 14	2.6	35	
245	Comparison of uniaxial and triaxial accelerometry in the assessment of physical activity among adolescents under free-living conditions: the HELENA study. <i>BMC Medical Research Methodology</i> , <b>2012</b> , 12, 26	4.7	35	
244	Active relatives and health-related physical fitness in European adolescents: the HELENA Study. <i>Journal of Sports Sciences</i> , <b>2012</b> , 30, 1329-35	3.6	5	
243	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	
242	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	
241	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	
240	Muscular strength and markers of insulin resistance in European adolescents: the HELENA Study. <i>European Journal of Applied Physiology</i> , <b>2012</b> , 112, 2455-65	3.4	36	
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237	Food consumption and screen-based sedentary behaviors in European adolescents: the HELENA study. <i>JAMA Pediatrics</i> , <b>2012</b> , 166, 1010-20		44	
236	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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233	Iron and vitamin status biomarkers and its association with physical fitness in adolescents: the HELENA study. <i>Journal of Applied Physiology</i> , <b>2012</b> , 113, 566-73	3.7	18
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228	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
227	European adolescents' level of perceived stress and its relationship with body adipositythe HELENA Study. <i>European Journal of Public Health</i> , <b>2012</b> , 22, 519-24	2.1	17
226	One-step percutaneous gastrojejunostomy in early infancy. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2012</b> , 54, 820-1	2.8	12
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	Natrition, <b>2012</b> , 13, 360-36		
224	MUC5B leads to aggressive behavior of breast cancer MCF7 cells. <i>PLoS ONE</i> , <b>2012</b> , 7, e46699	3.7	34
224		3.7	34
	MUC5B leads to aggressive behavior of breast cancer MCF7 cells. <i>PLoS ONE</i> , <b>2012</b> , 7, e46699  Another case of idiopathic megaesophagus in a girl with growth hormone deficiency. <i>Clinics and</i>		
223	MUC5B leads to aggressive behavior of breast cancer MCF7 cells. <i>PLoS ONE</i> , <b>2012</b> , 7, e46699  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  Relationship between self-reported dietary intake and physical activity levels among adolescents:	2.4	3
223	MUC5B leads to aggressive behavior of breast cancer MCF7 cells. <i>PLoS ONE</i> , <b>2012</b> , 7, e46699  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  Relationship between self-reported dietary intake and physical activity levels among adolescents: the HELENA study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2011</b> , 8, 8  Increased risk for nonmelanoma skin cancers in patients who receive thiopurines for inflammatory	2.4	3
222	MUC5B leads to aggressive behavior of breast cancer MCF7 cells. <i>PLoS ONE</i> , <b>2012</b> , 7, e46699  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  Relationship between self-reported dietary intake and physical activity levels among adolescents: the HELENA study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2011</b> , 8, 8  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  Breakfast habits and factors influencing food choices at breakfast in relation to socio-demographic	2.4	3 31 337
222 222 221 220	MUC5B leads to aggressive behavior of breast cancer MCF7 cells. <i>PLoS ONE</i> , <b>2012</b> , 7, e46699  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  Relationship between self-reported dietary intake and physical activity levels among adolescents: the HELENA study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , <b>2011</b> , 8, 8  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  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  Levels of physical activity that predict optimal bone mass in adolescents: the HELENA study.	2.4 8.4 13.3	3 31 337 64

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215	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
214	Diet and nutritional status of children with food allergies. <i>Pediatric Allergy and Immunology</i> , <b>2011</b> , 22, 161-5	4.2	113
213	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
212	The effect of ponderal index at birth on the relationships between common LEP and LEPR polymorphisms and adiposity in adolescents. <i>Obesity</i> , <b>2011</b> , 19, 2038-45	8	16
211	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
210	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
209	Fitness and fatness are independently associated with markers of insulin resistance in European adolescents; the HELENA study. <i>Pediatric Obesity</i> , <b>2011</b> , 6, 253-60		20
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205	Comparison of several anthropometric indices with insulin resistance proxy measures among European adolescents: The Helena Study. <i>European Journal of Pediatrics</i> , <b>2011</b> , 170, 731-9	4.1	26
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203	Reliability and validity of the Adolescent Stress Questionnaire in a sample of European adolescentsthe HELENA study. <i>BMC Public Health</i> , <b>2011</b> , 11, 717	4.1	28
202	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	
201	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
200	Adolescent's physical activity levels and relatives' physical activity engagement and encouragement: the HELENA study. <i>European Journal of Public Health</i> , <b>2011</b> , 21, 705-12	2.1	10
199	Pseudostratified ciliated metaplasia of the distal esophagus diagnosed at adolescence. <i>Endoscopy</i> , <b>2011</b> , 43 Suppl 2 UCTN, E184	3.4	

198	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
197	Sexual dimorphism in the early life programming of serum leptin levels in European adolescents: the HELENA study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2011</b> , 96, E1330-4	5.6	12
196	New validated thresholds for various intensities of physical activity in adolescents using the Actigraph accelerometer. <i>International Journal of Rehabilitation Research</i> , <b>2011</b> , 34, 175-7	1.8	24
195	(n-3) long-chain PUFA differentially affect resistance to Pseudomonas aeruginosa infection of male and female cftr-/- mice. <i>Journal of Nutrition</i> , <b>2011</b> , 141, 1101-7	4.1	20
194	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
193	FADS1 genetic variability interacts with dietary <code>Hinolenic</code> acid intake to affect serum non-HDL-cholesterol concentrations in European adolescents. <i>Journal of Nutrition</i> , <b>2011</b> , 141, 1247-53	4.1	35
192	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
191	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
190	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
189	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
188	Pilot evaluation of the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) Food-O-Meter, a computer-tailored nutrition advice for adolescents: a study in six European cities. <i>Public Health Nutrition</i> , <b>2011</b> , 14, 1292-302	3.3	30
187	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
186	Why organize a workshop on esophageal atresia?. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2011</b> , 52 Suppl 1, S1	2.8	
185	Clinical and manometric characteristics of Allgrove syndrome. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , <b>2011</b> , 53, 271-4	2.8	14
184	Physical activity attenuates the effect of low birth weight on insulin resistance in adolescents: findings from two observational studies. <i>Diabetes</i> , <b>2011</b> , 60, 2295-9	0.9	25
183	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
182	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
181	Antioxidant vitamin status (A, E, C, and beta-carotene) in European adolescents - the HELENA Study. <i>International Journal for Vitamin and Nutrition Research</i> , <b>2011</b> , 81, 245-55	1.7	18

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180	Gastrostomy tube feeding: when to start, what to feed and how to stop. <i>European Journal of Clinical Nutrition</i> , <b>2010</b> , 64 Suppl 1, S17-21	5.2	29	
179	Influence of maternal educational level on the association between the rs3809508 neuromedin B gene polymorphism and the risk of obesity in the HELENA study. <i>International Journal of Obesity</i> , <b>2010</b> , 34, 478-86	5.5	14	
178	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	
177	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	
176	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	
175	Breast-feeding modulates the influence of the peroxisome proliferator-activated receptor-gamma (PPARG2) Pro12Ala polymorphism on adiposity in adolescents: The Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) cross-sectional study. <i>Diabetes Care</i> , <b>2010</b> , 33, 190-6	14.6	17	
174	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	
173	Dumping syndrome after esophageal atresia repair without antireflux surgery. <i>Journal of Pediatric Surgery</i> , <b>2010</b> , 45, E13-5	2.6	12	
172	Sedentary patterns and media availability in European adolescents: The HELENA study. <i>Preventive Medicine</i> , <b>2010</b> , 51, 50-5	4.3	112	
171	Reliability of the RT3 accelerometer for measurement of physical activity in adolescents. <i>Journal of Sports Sciences</i> , <b>2010</b> , 28, 375-9	3.6	10	
170	Calibration of the RT3 accelerometer for various patterns of physical activity in children and adolescents. <i>Journal of Sports Sciences</i> , <b>2010</b> , 28, 381-7	3.6	31	
169	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	
168	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	
167	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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165	Efficacy and tolerance of gastrostomy feeding in Duchenne muscular dystrophy. <i>Clinical Nutrition</i> , <b>2010</b> , 29, 60-4	5.9	31	
164	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	
163	Treatments for pediatric achalasia: Heller myotomy or pneumatic dilatation?. <i>Gastroenterologie Clinique Et Biologique</i> , <b>2010</b> , 34, 202-8		20	

162	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
161	Long Chain Polyunsaturated Fatty Acids: Immunomodulators in Disease <b>2010</b> , 155-172		
160	Outcome of functional constipation in childhood: a 10-year follow-up study. <i>Clinical Pediatrics</i> , <b>2009</b> , 48, 26-31	1.2	30
159	Reliability and validity of a healthy diet determinants questionnaire for adolescents. <i>Public Health Nutrition</i> , <b>2009</b> , 12, 1830-8	3.3	23
158	Early life programming of abdominal adiposity in adolescents: The HELENA Study. <i>Diabetes Care</i> , <b>2009</b> , 32, 2120-2	14.6	41
157	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
156	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
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154	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
153	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
152	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
151	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
150	Lack of functional benefit with glutamine versus placebo in Duchenne muscular dystrophy: a randomized crossover trial. <i>PLoS ONE</i> , <b>2009</b> , 4, e5448	3.7	23
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148	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
147	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
146	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
145	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

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143	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	
142	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	
141	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	
140	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		
139	Dietary n-3 fatty acids have suppressive effects on mucin upregulation in mice infected with Pseudomonas aeruginosa. <i>Respiratory Research</i> , <b>2007</b> , 8, 39	7.3	21	
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137	Nutritional status and lifestyles of adolescents from a public health perspective. The HELENA ProjectHealthy Lifestyle in Europe by Nutrition in Adolescence. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , <b>2007</b> , 15, 187-197	1.4	39	
136	Omega-3 polyunsaturated fatty acids improve host response in chronic Pseudomonas aeruginosa lung infection in mice. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , <b>2007</b> , 292, L1422-31	5.8	33	
135	Thirteen-year spontaneous evolution of Helicobacter pylori gastritis acquired during early childhood. <i>Pediatrics</i> , <b>2007</b> , 119, 658	7.4		
134	Healthy lifestyle by nutrition in adolescence (HELENA). A new EU funded project. <i>Therapie</i> , <b>2007</b> , 62, 259-70	3.8	12	
133	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	
132	Resting energy expenditure in children with neonatal chronic lung disease and obstruction of the airways. <i>British Journal of Nutrition</i> , <b>2007</b> , 98, 796-801	3.6	6	
131	Acides gras polyinsaturs et immunit. Archives De Pediatrie, 2007, 14, 5-7	1.8	1	
130	Nutrition et maladies neuromusculaires <b>2007</b> , 1041-1051		1	
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128	Management of patients with biliary atresia in France: results of a decentralized policy 1986-2002. Hepatology, <b>2006</b> , 44, 75-84	11.2	111	
127	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	

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125	Mitomycin C: an alternative conservative treatment for refractory esophageal stricture in children?. <i>Endoscopy</i> , <b>2006</b> , 38, 404-7	3.4	82
124	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
123	Severe selenium deficiency secondary to chylous loss. <i>Journal of Parenteral and Enteral Nutrition</i> , <b>2006</b> , 30, 173-4	4.2	18
122	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
121	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
120	Dramatic changes in home-based enteral nutrition practices in children during an 11-year period. Journal of Pediatric Gastroenterology and Nutrition, <b>2006</b> , 43, 240-4	2.8	44
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117	Does gastric atrophy exist in children?. World Journal of Gastroenterology, 2006, 12, 6274-9	5.6	29
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114	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		
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112	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
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107	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
106	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
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5	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
4	Familial hyperinsulinism with nesidioblastosis of the pancreas: further evidence for autosomal recessive inheritance. <i>American Journal of Medical Genetics Part A</i> , <b>1989</b> , 34, 584-6		16
3	Liver transplantation for ornithine transcarbamylase deficiency in a girl. <i>Journal of Pediatrics</i> , <b>1989</b> , 115, 415-7	3.6	63
2	Breakfast Skipping and overweight/obesity among European adolescents, a cross-sectional analysis of the HELENA dataset: a DEDIPAC study <i>HRB Open Research</i> ,1, 19	1.2	6
1	Muc5b-deficient mice develop early histological lung abnormalities		1