

Heini Huhtala

List of Publications by Citations

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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.

322
papers

4,344
citations

32
h-index

51
g-index

347
ext. papers

5,466
ext. citations

3.6
avg, IF

5.62
L-index

#	Paper	IF	Citations
322	Diagnosing mild enteropathy coeliac disease: a randomized, controlled clinical study. <i>Gastroenterology</i> , 2009 , 136, 816-23	13.3	206
321	Endomysial antibody-negative coeliac disease: clinical characteristics and intestinal autoantibody deposits. <i>Gut</i> , 2006 , 55, 1746-53	19.2	172
320	Benefits of a gluten-free diet for asymptomatic patients with serologic markers of coeliac disease. <i>Gastroenterology</i> , 2014 , 147, 610-617.e1	13.3	121
319	Validation of morphometric analyses of small-intestinal biopsy readouts in coeliac disease. <i>PLoS ONE</i> , 2013 , 8, e76163	3.7	117
318	Coeliac disease, autoimmune diseases and gluten exposure. <i>Scandinavian Journal of Gastroenterology</i> , 2005 , 40, 437-43	2.4	112
317	Is coeliac disease screening in risk groups justified? A fourteen-year follow-up with special focus on compliance and quality of life. <i>Alimentary Pharmacology and Therapeutics</i> , 2005 , 22, 317-24	6.1	94
316	Effects of different serum conditions on osteogenic differentiation of human adipose stem cells in vitro. <i>Stem Cell Research and Therapy</i> , 2013 , 4, 17	8.3	83
315	Diet improves perception of health and well-being in symptomatic, but not asymptomatic, patients with coeliac disease. <i>Clinical Gastroenterology and Hepatology</i> , 2011 , 9, 118-23	6.9	82
314	Factors associated with dietary adherence in coeliac disease: a nationwide study. <i>Digestion</i> , 2012 , 86, 309-314	3.4	75
313	Predictors of persistent symptoms and reduced quality of life in treated coeliac disease patients: a large cross-sectional study. <i>BMC Gastroenterology</i> , 2013 , 13, 75	3	67
312	Factors associated with long diagnostic delay in coeliac disease. <i>Scandinavian Journal of Gastroenterology</i> , 2014 , 49, 1304-10	2.4	65
311	Presentation of Coeliac Disease in Finnish Children Is No Longer Changing: A 50-Year Perspective. <i>Journal of Pediatrics</i> , 2015 , 167, 1109-15.e1	3.6	61
310	Changes in body mass index on a gluten-free diet in coeliac disease: a nationwide study. <i>European Journal of Internal Medicine</i> , 2012 , 23, 384-8	3.9	60
309	Detection of enteroviruses in stools precedes islet autoimmunity by several months: possible evidence for slowly operating mechanisms in virus-induced autoimmunity. <i>Diabetologia</i> , 2017 , 60, 424-431	10.3	59
308	Coxsackievirus B1 infections are associated with the initiation of insulin-driven autoimmunity that progresses to type 1 diabetes. <i>Diabetologia</i> , 2018 , 61, 1193-1202	10.3	58
307	Enhanced thrombin formation and fibrinolysis during acute Puumala hantavirus infection. <i>Thrombosis Research</i> , 2010 , 126, 154-8	8.2	57
306	Refractory coeliac disease in a country with a high prevalence of clinically-diagnosed coeliac disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2014 , 39, 418-25	6.1	55

305	Factors associated with delayed activation of medical emergency team and excess mortality: an Utstein-style analysis. <i>Resuscitation</i> , 2013 , 84, 173-8	4	52
304	Long-term consumption of oats in adult celiac disease patients. <i>Nutrients</i> , 2013 , 5, 4380-9	6.7	47
303	Degree of damage to the small bowel and serum antibody titers correlate with clinical presentation of patients with celiac disease. <i>Clinical Gastroenterology and Hepatology</i> , 2013 , 11, 166-71.e1	6.9	43
302	Predictors and Significance of Incomplete Mucosal Recovery in Celiac Disease After 1 Year on a Gluten-Free Diet. <i>American Journal of Gastroenterology</i> , 2015 , 110, 1078-85	0.7	42
301	The incidence of chronic subdural hematomas from 1990 to 2015 in a defined Finnish population. <i>Journal of Neurosurgery</i> , 2019 , 132, 1147-1157	3.2	42
300	Cancer Incidence and Mortality in Patients Treated Either With RAI or Thyroidectomy for Hyperthyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 3710-7	5.6	39
299	Effect of prolonged differentiation on functional maturation of human pluripotent stem cell-derived neuronal cultures. <i>Stem Cell Research</i> , 2018 , 27, 151-161	1.6	38
298	Delayed celiac disease diagnosis predisposes to reduced quality of life and incremental use of health care services and medicines: A prospective nationwide study. <i>United European Gastroenterology Journal</i> , 2018 , 6, 567-575	5.3	37
297	Serology-based criteria for adult coeliac disease have excellent accuracy across the range of pre-test probabilities. <i>Alimentary Pharmacology and Therapeutics</i> , 2019 , 49, 277-284	6.1	37
296	Central wave reflection is associated with peripheral arterial resistance in addition to arterial stiffness in subjects without antihypertensive medication. <i>BMC Cardiovascular Disorders</i> , 2016 , 16, 131	2.3	35
295	Treatment of keloid scars with intralesional triamcinolone and 5-fluorouracil injections - a randomized controlled trial. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2019 , 72, 4-11	1.7	34
294	The Long-Term Consumption of Oats in Celiac Disease Patients Is Safe: A Large Cross-Sectional Study. <i>Nutrients</i> , 2017 , 9,	6.7	34
293	Human Adipose Stem Cells Differentiated on Braided Polylactide Scaffolds Is a Potential Approach for Tendon Tissue Engineering. <i>Tissue Engineering - Part A</i> , 2016 , 22, 513-23	3.9	33
292	Medical emergency team activation: performance of conventional dichotomised criteria versus national early warning score. <i>Acta Anaesthesiologica Scandinavica</i> , 2014 , 58, 411-9	1.9	33
291	Gastrointestinal Symptoms in Celiac Disease Patients on a Long-Term Gluten-Free Diet. <i>Nutrients</i> , 2016 , 8,	6.7	33
290	Risk factors for intraoperative calcar fracture in cementless total hip arthroplasty. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2016 , 87, 113-9	4.3	32
289	Different culture conditions modulate the immunological properties of adipose stem cells. <i>Stem Cells Translational Medicine</i> , 2014 , 3, 1220-30	6.9	31
288	Factors associated with growth disturbance at celiac disease diagnosis in children: a retrospective cohort study. <i>BMC Gastroenterology</i> , 2015 , 15, 125	3	30

287	Hormonal deficiencies during and after Puumala hantavirus infection. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2010 , 29, 705-13	5.3	30
286	Long-term cardiovascular morbidity and mortality in patients treated for differentiated thyroid cancer. <i>Clinical Endocrinology</i> , 2018 , 88, 303-310	3.4	30
285	Different incidences of knee arthroplasty in the Nordic countries. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2017 , 88, 173-178	4.3	29
284	Sensitization pattern affects the asthma risk in Finnish adult population. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015 , 70, 1112-20	9.3	29
283	Radiotherapy-induced global and regional differences in early-stage left-sided versus right-sided breast cancer patients: speckle tracking echocardiography study. <i>International Journal of Cardiovascular Imaging</i> , 2017 , 33, 463-472	2.5	28
282	Polymorphisms of PAI-1 and platelet GP Ia may associate with impairment of renal function and thrombocytopenia in Puumala hantavirus infection. <i>Thrombosis Research</i> , 2012 , 129, 611-5	8.2	28
281	Pre-hospital severe traumatic brain injury - comparison of outcome in paramedic versus physician staffed emergency medical services. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2016 , 24, 62	3.6	28
280	Feasibility and repeatability of optical coherence tomography measurements of pre-stent thrombus burden in patients with STEMI treated with primary PCI. <i>European Heart Journal Cardiovascular Imaging</i> , 2015 , 16, 96-107	4.1	27
279	Chronic subdural hematoma-incidence, complications, and financial impact. <i>Acta Neurochirurgica</i> , 2020 , 162, 2033-2043	3	27
278	Radiographic assessment of dental health in middle-aged men following sudden cardiac death. <i>Journal of Dental Research</i> , 2006 , 85, 89-93	8.1	27
277	Risk factors for asthma after infant bronchiolitis. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2018 , 73, 916-922	9.3	27
276	At-Risk Screened Children with Celiac Disease are Comparable in Disease Severity and Dietary Adherence to Those Found because of Clinical Suspicion: A Large Cohort Study. <i>Journal of Pediatrics</i> , 2017 , 183, 115-121.e2	3.6	26
275	Anemia in Pediatric Celiac Disease: Association With Clinical and Histological Features and Response to Gluten-free Diet. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2017 , 64, e1-e6	2.8	25
274	Physician-staffed helicopter emergency medical service has a beneficial impact on the incidence of prehospital hypoxia and secured airways on patients with severe traumatic brain injury. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2017 , 25, 94	3.6	25
273	Human anterior thalamic nuclei are involved in emotion-attention interaction. <i>Neuropsychologia</i> , 2015 , 78, 88-94	3.2	25
272	National early warning score (NEWS) in a Finnish multidisciplinary emergency department and direct vs. late admission to intensive care. <i>Resuscitation</i> , 2018 , 128, 164-169	4	25
271	Long-term follow-up after ESS and balloon sinuplasty: Comparison of symptom reduction and patient satisfaction. <i>Acta Oto-Laryngologica</i> , 2016 , 136, 532-6	1.6	24
270	Prognostic implications of intraventricular conduction delays in a general population: the Health 2000 Survey. <i>Annals of Medicine</i> , 2015 , 47, 74-80	1.5	23

269	Tunnel communication and increased graft signal intensity on magnetic resonance imaging of double-bundle anterior cruciate ligament reconstruction. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2014 , 30, 1595-601	5.4	23
268	Outcome of anti-vascular endothelial growth factor therapy for neovascular age-related macular degeneration in real-life setting. <i>British Journal of Ophthalmology</i> , 2018 , 102, 959-965	5.5	23
267	Breast and cervical cancer incidence and mortality trends in Russia 1980-2013. <i>Cancer Epidemiology</i> , 2018 , 55, 73-80	2.8	23
266	Early microbial markers of celiac disease. <i>Journal of Clinical Gastroenterology</i> , 2014 , 48, 620-4	3	22
265	Burden of illness and use of health care services before and after celiac disease diagnosis in children. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2013 , 57, 53-6	2.8	22
264	Extraintestinal manifestations were common in children with coeliac disease and were more prevalent in patients with more severe clinical and histological presentation. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2019 , 108, 681-687	3.1	22
263	Thrombocytopenia associates with the severity of inflammation and variables reflecting capillary leakage in Puumala Hantavirus infection, an analysis of 546 Finnish patients. <i>Infectious Diseases</i> , 2016 , 48, 682-7	3.1	21
262	Term twin birth - impact of mode of delivery on outcome. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2017 , 96, 589-596	3.8	20
261	Comparison of outcome and clinical characteristics of bacteremia caused by methicillin-resistant, penicillin-resistant and penicillin-susceptible <i>Staphylococcus aureus</i> strains. <i>Infectious Diseases</i> , 2017 , 49, 493-500	3.1	20
260	Can repeated IVF-ICSI-cycles be avoided by using blastocysts developing from poor-quality cleavage stage embryos?. <i>Reproductive BioMedicine Online</i> , 2015 , 30, 241-7	4	20
259	Patients' experiences and perceptions of living with coeliac disease - implications for optimizing care. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2012 , 21, 17-22	1.4	20
258	Age- and gender-specific incidence of new asthma diagnosis from childhood to late adulthood. <i>Respiratory Medicine</i> , 2019 , 154, 56-62	4.6	19
257	Smoking is associated with aggravated kidney injury in Puumala hantavirus-induced haemorrhagic fever with renal syndrome. <i>Nephrology Dialysis Transplantation</i> , 2015 , 30, 1693-8	4.3	19
256	Performing routine follow-up biopsy 1 year after diagnosis does not affect long-term outcomes in coeliac disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2017 , 45, 1459-1468	6.1	18
255	<i>Moraxella catarrhalis</i> Might Be More Common than Expected in Acute Otitis Media in Young Finnish Children. <i>Journal of Clinical Microbiology</i> , 2016 , 54, 2373-9	9.7	18
254	Translation and validation of the 12-item Oxford knee score for use in Finland. <i>BMC Musculoskeletal Disorders</i> , 2017 , 18, 74	2.8	17
253	Bioactive glass ions induce efficient osteogenic differentiation of human adipose stem cells encapsulated in gellan gum and collagen type I hydrogels. <i>Materials Science and Engineering C</i> , 2019 , 99, 905-918	8.3	17
252	Comparison of Bispectral Index and Entropy values with electroencephalogram during surgical anaesthesia with sevoflurane. <i>British Journal of Anaesthesia</i> , 2015 , 115, 258-66	5.4	17

251	Use of health care services and pharmaceutical agents in coeliac disease: a prospective nationwide study. <i>BMC Gastroenterology</i> , 2012 , 12, 136	3	17
250	Type 1 and type 2 diabetes in celiac disease: prevalence and effect on clinical and histological presentation. <i>BMC Gastroenterology</i> , 2016 , 16, 76	3	17
249	Predictors for Unplanned Hospitalization of New Home Care Clients. <i>Journal of the American Geriatrics Society</i> , 2017 , 65, 407-414	5.6	16
248	Influenza A virus antibodies show no association with pancreatic islet autoantibodies in children genetically predisposed to type 1 diabetes. <i>Diabetologia</i> , 2015 , 58, 2592-5	10.3	16
247	Prevalence and associated factors of abnormal liver values in children with celiac disease. <i>Digestive and Liver Disease</i> , 2016 , 48, 1023-9	3.3	16
246	Prognosis of Dermatitis Herpetiformis Patients with and without Villous Atrophy at Diagnosis. <i>Nutrients</i> , 2018 , 10,	6.7	16
245	Small bowel transglutaminase 2-specific IgA deposits in dermatitis herpetiformis. <i>Acta Dermato-Venereologica</i> , 2014 , 94, 393-7	2.2	16
244	Long-term health and treatment outcomes in adult coeliac disease patients diagnosed by screening in childhood. <i>United European Gastroenterology Journal</i> , 2018 , 6, 1022-1031	5.3	16
243	Hantavirus infection-induced thrombocytopenia triggers increased production but associates with impaired aggregation of platelets except for collagen. <i>Thrombosis Research</i> , 2015 , 136, 1126-32	8.2	15
242	Effect of mattress and bed frame deflection on real chest compression depth measured with two CPR sensors. <i>Resuscitation</i> , 2014 , 85, 840-3	4	15
241	Infection safety of dexamethasone in total hip and total knee arthroplasty: a study of eighteen thousand, eight hundred and seventy two operations. <i>International Orthopaedics</i> , 2019 , 43, 1787-1792	3.8	15
240	Comparison of transvaginal ultrasound and saline contrast sonohysterography in evaluation of cesarean scar defect: a prospective cohort study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2018 , 97, 1130-1136	3.8	15
239	Glucosuria Predicts the Severity of Puumala Hantavirus Infection. <i>Kidney International Reports</i> , 2019 , 4, 1296-1303	4.1	14
238	Functional Outcome of Human Adipose Stem Cell Injections in Rat Anal Sphincter Acute Injury Model. <i>Stem Cells Translational Medicine</i> , 2018 , 7, 295-304	6.9	14
237	Endometrial cancer risk factors among Lynch syndrome women: a retrospective cohort study. <i>British Journal of Cancer</i> , 2016 , 115, 375-81	8.7	14
236	Restorative Proctocolectomy for Ulcerative Colitis in 1985-2009. <i>Scandinavian Journal of Surgery</i> , 2016 , 105, 73-7	3.1	14
235	Diagnostic Delay in Dermatitis Herpetiformis in a High-prevalence Area. <i>Acta Dermato-Venereologica</i> , 2018 , 98, 195-199	2.2	14
234	Impact of obesity and other risk factors on labor dystocia in term primiparous women: a case control study. <i>BMC Pregnancy and Childbirth</i> , 2018 , 18, 304	3.2	14

233	Association of chest radiography findings with host-related genetic factors in patients with nephropathia epidemica. <i>Scandinavian Journal of Infectious Diseases</i> , 2008 , 40, 254-8		14
232	Long-term excess mortality after chronic subdural hematoma. <i>Acta Neurochirurgica</i> , 2020 , 162, 1467-1478		13
231	Adult but no pediatric anaphylaxis-related deaths in the Finnish population from 1996 to 2013. <i>Journal of Allergy and Clinical Immunology</i> , 2016 , 138, 630-2	11.5	13
230	Time-courses of plasma IL-6 and HMGB-1 reflect initial severity of clinical presentation but do not predict poor neurologic outcome following subarachnoid hemorrhage. <i>ENeurologicalSci</i> , 2017 , 6, 55-62	2.1	12
229	Overall and Cause-Specific Mortality in Adult Celiac Disease and Dermatitis Herpetiformis Diagnosed in the 21st Century. <i>American Journal of Gastroenterology</i> , 2020 , 115, 1117-1124	0.7	12
228	Changes in biomarkers during a six-month oral immunotherapy intervention for cow's milk allergy. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2016 , 105, 1349-1354	3.1	12
227	Transcutaneous CO(2) plateau as set-point for respiratory drive during upper airway flow-limitation. <i>Respiratory Physiology and Neurobiology</i> , 2014 , 191, 44-51	2.8	12
226	Early aseptic loosening of cementless monoblock acetabular components. <i>International Orthopaedics</i> , 2017 , 41, 715-722	3.8	12
225	Cognitive performance profile in different phenotypes of MS with cognitive complaints. <i>Multiple Sclerosis and Related Disorders</i> , 2014 , 3, 463-72	4	12
224	Symptom-detected and screen-detected celiac disease and adult height: a large cohort study. <i>European Journal of Gastroenterology and Hepatology</i> , 2012 , 24, 1066-70	2.2	12
223	Increased plasma UCH-L1 after aneurysmal subarachnoid hemorrhage is associated with unfavorable neurological outcome. <i>Journal of the Neurological Sciences</i> , 2016 , 361, 144-9	3.2	12
222	Age-dependent association of gut bacteria with coronary atherosclerosis: Tampere Sudden Death Study. <i>PLoS ONE</i> , 2019 , 14, e0221345	3.7	11
221	Simultaneous beat-to-beat assessment of arterial blood pressure and quality of cardiopulmonary resuscitation in out-of-hospital and in-hospital settings. <i>Resuscitation</i> , 2015 , 96, 163-9	4	11
220	Translation and Validation of the Finnish Version of the Patient-Rated Wrist Evaluation Questionnaire (PRWE) in Patients with Acute Distal Radius Fracture. <i>Scandinavian Journal of Surgery</i> , 2016 , 105, 204-10	3.1	11
219	The freezing method of cleavage stage embryos has no impact on the weight of the newborns. <i>Journal of Assisted Reproduction and Genetics</i> , 2016 , 33, 393-399	3.4	11
218	The predictive value of soluble urokinase plasminogen activator receptor (SuPAR) regarding 90-day mortality and 12-month neurological outcome in critically ill patients after out-of-hospital cardiac arrest. Data from the prospective FINNRESUSCI study. <i>Resuscitation</i> , 2014 , 85, 1562-7	4	11
217	Bloodstream infections in acute myeloid leukemia patients treated according to the Finnish Leukemia Group AML-2003 protocol - a prospective nationwide study. <i>Infectious Diseases</i> , 2017 , 49, 799-808	3.1	11
216	Transcutaneous carbon dioxide during sleep-disordered breathing. <i>Respiratory Physiology and Neurobiology</i> , 2015 , 219, 95-102	2.8	11

215	MRI evaluation of the four tunnels of double-bundle ACL reconstruction. <i>Acta Radiologica</i> , 2014 , 55, 579-588	3.8	11
214	Upper endoscopic findings in children with active juvenile chronic arthritis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2007 , 92, 558-561	3.1	11
213	Molecular epidemiology of enteroviruses in young children at increased risk of type 1 diabetes. <i>PLoS ONE</i> , 2018 , 13, e0201959	3.7	11
212	In-hospital cardiac arrest after a rapid response team review: A matched case-control study. <i>Resuscitation</i> , 2018 , 126, 98-103	4	10
211	Patient injuries in primary total hip replacement. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2016 , 87, 209-17	4.3	10
210	Ex vivo Culture of Duodenal Biopsies from Patients with Dermatitis Herpetiformis Indicates that Transglutaminase 3 Antibody Production Occurs in the Gut. <i>Acta Dermato-Venereologica</i> , 2018 , 98, 366-372	3.2	10
209	Does Botulinum Toxin A Treatment Enhance the Walking Pattern in Idiopathic Toe-Walking?. <i>Neuropediatrics</i> , 2016 , 47, 162-8	1.6	10
208	Prehospital on-scene anaesthetist treating severe traumatic brain injury patients is associated with lower mortality and better neurological outcome. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2019 , 27, 9	3.6	9
207	Antibody response to the 23-valent pneumococcal polysaccharide vaccine after conjugate vaccine in patients with chronic lymphocytic leukemia. <i>Human Vaccines and Immunotherapeutics</i> , 2019 , 15, 2910-2913	4.1	9
206	Frailty Index and functional level upon admission predict hospital outcomes: an interRAI-based cohort study of older patients in post-acute care hospitals. <i>BMC Geriatrics</i> , 2020 , 20, 160	4.1	9
205	Abdominal Aortic Calcifications Predict Survival in Peritoneal Dialysis Patients. <i>Peritoneal Dialysis International</i> , 2018 , 38, 366-373	2.8	9
204	Postoperative hyperalgesia does not predict persistent post-sternotomy pain; observational study based on clinical examination. <i>Acta Anaesthesiologica Scandinavica</i> , 2016 , 60, 520-8	1.9	9
203	High relative density of lymphatic vessels predicts poor survival in tongue squamous cell carcinoma. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016 , 273, 4515-4524	3.5	9
202	Left Ventricular Speckle Tracking Echocardiography Changes Among Early-stage Breast Cancer Patients Three Years After Radiotherapy. <i>Anticancer Research</i> , 2019 , 39, 4227-4236	2.3	9
201	Interleukin 17A gene polymorphism rs2275913 is associated with osteitis after the Bacillus Calmette-Guérin vaccination. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017 , 106, 1837-1841	3.1	9
200	Comparison of intra-operative characteristics and early post-operative outcomes between endoscopic sinus surgery and balloon sinuplasty. <i>Acta Oto-Laryngologica</i> , 2017 , 137, 202-206	1.6	9
199	Spontaneous trigger words associated with confirmed out-of-hospital cardiac arrest: a descriptive pilot study of emergency calls. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2020 , 28, 1	3.6	9
198	Risk factors of short-term survival in the aged in elective colon cancer surgery: a population-based study. <i>International Journal of Colorectal Disease</i> , 2020 , 35, 307-315	3	9

197	Serum transglutaminase 3 antibodies correlate with age at celiac disease diagnosis. <i>Digestive and Liver Disease</i> , 2016 , 48, 632-7	3.3	8
196	Daily Life Restrictions are Common and Associated with Health Concerns and Dietary Challenges in Adult Celiac Disease Patients Diagnosed in Childhood. <i>Nutrients</i> , 2019 , 11,	6.7	8
195	QT interval variability index and QT interval duration during different sleep stages in patients with obstructive sleep apnea. <i>Sleep Medicine</i> , 2017 , 37, 160-167	4.6	8
194	Transglutaminase 2-specific coeliac disease autoantibodies induce morphological changes and signs of inflammation in the small-bowel mucosa of mice. <i>Amino Acids</i> , 2017 , 49, 529-540	3.5	8
193	Endothelial Nitric Oxide Synthase G894T Polymorphism Associates with Disease Severity in Puumala Hantavirus Infection. <i>PLoS ONE</i> , 2015 , 10, e0142872	3.7	8
192	Increasing Incidence in Relapsing-Remitting MS and High Rates among Young Women in Finland: A Thirty-Year Follow-Up. <i>Multiple Sclerosis International</i> , 2014 , 2014, 186950	1.1	8
191	Screening sleep disordered breathing in stroke unit. <i>Sleep Disorders</i> , 2014 , 2014, 317615	1.7	8
190	The expression and prognostic relevance of indoleamine 2,3-dioxygenase in tongue squamous cell carcinoma. <i>Acta Oto-Laryngologica</i> , 2016 , 136, 729-35	1.6	8
189	Effects of inflammatory cytokines IFN- γ , TNF- α and IL-6 on the viability and functionality of human pluripotent stem cell-derived neural cells. <i>Journal of Neuroimmunology</i> , 2019 , 331, 36-45	3.5	8
188	Characteristics and Outcomes of 79 Patients with an Insulinoma: A Nationwide Retrospective Study in Finland. <i>International Journal of Endocrinology</i> , 2018 , 2018, 2059481	2.7	8
187	High plasma resistin associates with severe acute kidney injury in Puumala hantavirus infection. <i>PLoS ONE</i> , 2018 , 13, e0208017	3.7	8
186	Microbial Biomarkers in Patients with Nonresponsive Celiac Disease. <i>Digestive Diseases and Sciences</i> , 2018 , 63, 3434-3441	4	8
185	The prevalence of otitis media in 2-3 year old Cameroonian children estimated by tympanometry. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2018 , 115, 181-187	1.7	8
184	Work-related fear and the threats of fear among emergency department nursing staff and physicians in Finland. <i>Journal of Clinical Nursing</i> , 2017 , 26, 2953-2963	3.2	7
183	Quality of Life and Gastrointestinal Symptoms in Long-Term Treated Dermatitis Herpetiformis Patients: A Cross-Sectional Study in Finland. <i>American Journal of Clinical Dermatology</i> , 2015 , 16, 545-52	7.1	7
182	Elevated serum antiphospholipid antibodies in adults with celiac disease. <i>Digestive and Liver Disease</i> , 2018 , 50, 457-461	3.3	7
181	Celiac disease or positive tissue transglutaminase antibodies in patients undergoing renal biopsies. <i>Digestive and Liver Disease</i> , 2018 , 50, 27-31	3.3	7
180	Human enterovirus and rhinovirus infections are associated with otitis media in a prospective birth cohort study. <i>Journal of Clinical Virology</i> , 2016 , 85, 1-6	14.5	7

179	Clinical forensic sample collection techniques following consensual intercourse in volunteers - cervical canal brush compared to conventional swabs. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2014 , 27, 50-4	1.7	7
178	Predictors of recurrent cellulitis in five years. Clinical risk factors and the role of PTX3 and CRP. <i>Journal of Infection</i> , 2015 , 70, 467-73	18.9	7
177	Predictors and impact of the working alliance in the neuropsychological rehabilitation of patients with multiple sclerosis. <i>Journal of the Neurological Sciences</i> , 2014 , 338, 156-61	3.2	7
176	Changes in hemodynamics associated with metabolic syndrome are more pronounced in women than in men. <i>Scientific Reports</i> , 2019 , 9, 18377	4.9	7
175	Asthma Remission by Age at Diagnosis and Gender in a Population-Based Study. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021 , 9, 1950-1959.e4	5.4	7
174	Porous poly-l-lactide-co-e-caprolactone scaffold: a novel biomaterial for vaginal tissue engineering. <i>Royal Society Open Science</i> , 2018 , 5, 180811	3.3	7
173	Risk factors for cardiopulmonary resuscitation-related injuries sustained during out-of-hospital cardiac arrests. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 1290-1296	1.9	7
172	The Intensity of Brief Interventions in Patients with Acute Alcoholic Pancreatitis Should be Increased, Especially in Young Patients with Heavy Alcohol Consumption. <i>Alcohol and Alcoholism</i> , 2017 , 52, 453-459	3.5	6
171	Inflammatory bowel disease in patients undergoing renal biopsies. <i>CKJ: Clinical Kidney Journal</i> , 2019 , 12, 645-651	4.5	6
170	The Phenotype of Celiac Disease Has Low Concordance between Siblings, Despite a Similar Distribution of HLA Haplotypes. <i>Nutrients</i> , 2019 , 11,	6.7	6
169	Functional gain following knee replacement in patients aged 75 and older: a prospective follow-up study. <i>Aging Clinical and Experimental Research</i> , 2015 , 27, 865-76	4.8	6
168	Pouch failures following restorative proctocolectomy in ulcerative colitis. <i>International Journal of Colorectal Disease</i> , 2020 , 35, 2027-2033	3	6
167	Long-term survival following elective colon cancer surgery in the aged. A population-based cohort study. <i>Colorectal Disease</i> , 2020 , 22, 1585-1596	2.1	6
166	Intestinal TG3- and TG2-Specific Plasma Cell Responses in Dermatitis Herpetiformis Patients Undergoing a Gluten Challenge. <i>Nutrients</i> , 2020 , 12,	6.7	6
165	Diagnostic findings and long-term prognosis in children with anemia undergoing GI endoscopies. <i>Gastrointestinal Endoscopy</i> , 2020 , 91, 1272-1281.e2	5.2	6
164	Antibody persistence after pneumococcal conjugate vaccination in patients with chronic lymphocytic leukemia. <i>Human Vaccines and Immunotherapeutics</i> , 2018 , 14, 1471-1474	4.4	6
163	Toll-like receptor 4 polymorphisms were associated with low serum pro-inflammatory cytokines in BCG osteitis survivors. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020 , 109, 1417-1422	3.1	6
162	Outcome of knee arthroplasty in patients aged 65 years or less: a prospective study of 232 patients with 2-year follow-up. <i>Scandinavian Journal of Surgery</i> , 2019 , 108, 313-320	3.1	6

161	Human induced pluripotent stem cell-based platform for modeling cardiac ischemia. <i>Scientific Reports</i> , 2021 , 11, 4153	4.9	6
160	Small-intestinal TG2-specific plasma cells at different stages of coeliac disease. <i>BMC Immunology</i> , 2018 , 19, 36	3.7	6
159	Long-term functional outcome after restorative proctocolectomy: a cross-sectional study. <i>Scandinavian Journal of Gastroenterology</i> , 2018 , 53, 1245-1249	2.4	6
158	Genetic and environmental susceptibility to food allergy in a registry of twins. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019 , 7, 2916-2918	5.4	5
157	The prevalence and prognostic significance of interatrial block in the general population. <i>Annals of Medicine</i> , 2020 , 52, 63-73	1.5	5
156	IL33 rs1342326 gene variation is associated with allergic rhinitis at school age after infant bronchiolitis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020 , 109, 2112-2116	3.1	5
155	Good quality of life before cardiac arrest predicts good quality of life after resuscitation. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 515-521	1.9	5
154	Very low asthma death incidence among Finnish children from 1999 to 2015. <i>Pediatric Pulmonology</i> , 2018 , 53, 1009-1013	3.5	5
153	Diminished coagulation capacity assessed by calibrated automated thrombography during acute Puumala hantavirus infection. <i>Blood Coagulation and Fibrinolysis</i> , 2018 , 29, 55-60	1	5
152	Cardiotocography in breech versus vertex delivery: an examiner-blinded, cross-sectional nested case-control study. <i>BMC Pregnancy and Childbirth</i> , 2016 , 16, 319	3.2	5
151	Urine specimen collection following consensual intercourse - A forensic evidence collection method for Y-DNA and spermatozoa. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2016 , 37, 50-4	1.7	5
150	Association of air humidity with incidence of exercise-induced bronchoconstriction in children. <i>Pediatric Pulmonology</i> , 2019 , 54, 1830-1836	3.5	5
149	Impact of atrial fibrillation and inadequate antithrombotic management on mortality in acute neurovascular syndrome. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014 , 23, 2256-64	2.8	5
148	Metabolic syndrome in IgA glomerulonephritis. <i>Nephron Extra</i> , 2014 , 4, 138-45		5
147	Interleukin-10 gene promoter region polymorphisms are not associated with BCG osteitis in vaccinated infants. <i>International Journal of Tuberculosis and Lung Disease</i> , 2015 , 19, 1158-62	2.1	5
146	The association and prognostic relevance of cancerous inhibitor of protein phosphatase 2A and inflammation in tongue squamous cell carcinoma. <i>Apmis</i> , 2015 , 123, 1007-15	3.4	5
145	Prognostic significance of synovial fluid analysis in rheumatoid arthritis. <i>Annals of Medicine</i> , 1989 , 21, 269-71	1.5	5
144	Vacuum assistance therapy as compared to early reconstructive treatment in deep sternal wound infection. <i>Scandinavian Journal of Surgery</i> , 2021 , 110, 248-253	3.1	5

143	Lower birth rate in patients with total hip replacement. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2016 , 87, 492-6	4.3	5
142	Comparison of the prognostic role of Q waves and inverted T waves in the presenting ECG of STEMI patients. <i>Annals of Noninvasive Electrocardiology</i> , 2019 , 24, e12585	1.5	5
141	Impact of lower urinary tract symptoms on mortality: a 21-year follow-up among middle-aged and elderly Finnish men. <i>Prostate Cancer and Prostatic Diseases</i> , 2019 , 22, 317-323	6.2	5
140	Dietary Factors and Mucosal Immune Response in Celiac Disease Patients Having Persistent Symptoms Despite a Gluten-free Diet. <i>Journal of Clinical Gastroenterology</i> , 2019 , 53, 507-513	3	5
139	The prognostic significance of T-wave inversion according to ECG lead group during long-term follow-up in the general population. <i>Annals of Noninvasive Electrocardiology</i> , 2021 , 26, e12799	1.5	5
138	Associations between ECG changes and echocardiographic findings in patients with acute non-ST elevation myocardial infarction. <i>Journal of Electrocardiology</i> , 2018 , 51, 188-194	1.4	5
137	S100B, NSE and MMP-9 fail to predict neurologic outcome while elevated S100B associates with milder initial clinical presentation after aneurysmal subarachnoid hemorrhage. <i>Journal of the Neurological Sciences</i> , 2018 , 390, 129-134	3.2	5
136	Out-of-hospital cardiac arrests in nursing homes and primary care facilities in Pirkanmaa, Finland. <i>Acta Anaesthesiologica Scandinavica</i> , 2018 , 62, 1297-1303	1.9	5
135	Haemodynamic Influences of Bisoprolol in Hypertensive Middle-Aged Men: A Double-Blind, Randomized, Placebo-Controlled Cross-Over Study. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2017 , 121, 130-137	3.1	4
134	Coeliac patients detected during type 1 diabetes surveillance had similar issues to those diagnosed on a clinical basis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017 , 106, 639-646	3.1	4
133	Histopathology and immunohistochemical analysis of 5-fluorouracil and triamcinolone treated keloids in double-blinded randomized controlled trial. <i>Wound Repair and Regeneration</i> , 2020 , 28, 385-399 ^{3.6}	3.6	4
132	The Long-Term Safety and Quality of Life Effects of Oats in Dermatitis Herpetiformis. <i>Nutrients</i> , 2020 , 12,	6.7	4
131	Patient injury claims involving fractures of the distal radius. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2018 , 89, 240-245	4.3	4
130	Long-term follow-up in adults with coeliac disease: Predictors and effect on health outcomes. <i>Digestive and Liver Disease</i> , 2018 , 50, 1189-1194	3.3	4
129	Live attenuated enterovirus vaccine (OPV) is not associated with islet autoimmunity in children with genetic susceptibility to type 1 diabetes: prospective cohort study. <i>Diabetologia</i> , 2018 , 61, 203-209 ^{10.3}	10.3	4
128	Risk of fractures in dermatitis herpetiformis and coeliac disease: a register-based study. <i>Scandinavian Journal of Gastroenterology</i> , 2019 , 54, 843-848	2.4	4
127	Evaluation of anogenital injuries using white and UV-light among adult volunteers following consensual sexual intercourse. <i>Forensic Science International</i> , 2014 , 242, 293-298	2.6	4
126	Bioactive glass ions for in vitro osteogenesis and microvascularization in gellan gum-collagen hydrogels. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2020 , 108, 1332-1342	3.5	4

125	Type 1 tyrosinemia in Finland: a nationwide study. <i>Orphanet Journal of Rare Diseases</i> , 2020 , 15, 281	4.2	4
124	The expression of cancerous inhibitor protein phosphatase 2A in chronic rhinosinusitis with nasal polyps. <i>Acta Oto-Laryngologica</i> , 2016 , 136, 1173-1179	1.6	4
123	A Cognitive Behavioural Intervention Programme to Improve Psychological Well-Being. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 16,	4.6	4
122	Differences Between Familial and Sporadic Celiac Disease. <i>Digestive Diseases and Sciences</i> , 2021 , 66, 1981-1988	4	4
121	Long-term outcome of intraventricular conduction delays in the general population. <i>Annals of Noninvasive Electrocardiology</i> , 2021 , 26, e12788	1.5	4
120	Independent and cumulative coeliac disease-susceptibility loci are associated with distinct disease phenotypes. <i>Journal of Human Genetics</i> , 2021 , 66, 613-623	4.3	4
119	Self-Reported Fractures in Dermatitis Herpetiformis Compared to Coeliac Disease. <i>Nutrients</i> , 2018 , 10,	6.7	4
118	Femoral and Tibial Tunnel Diameter and Bioabsorbable Screw Findings After Double-Bundle ACL Reconstruction in 5-Year Clinical and MRI Follow-up. <i>Orthopaedic Journal of Sports Medicine</i> , 2017 , 5, 2325967116685525	3.5	3
117	Influence of gender on the QT interval variability and duration in different wake-sleep stages in non-sleep apneic individuals: Analysis of polysomnographic recordings. <i>Journal of Electrocardiology</i> , 2017 , 50, 444-449	1.4	3
116	Glycoprotein YKL-40 Is Elevated and Predicts Disease Severity in Puumala Hantavirus Infection. <i>Viruses</i> , 2019 , 11,	6.2	3
115	Combination of Treatments With or Without Surgery in Localized Provoked Vulvodynia: Outcomes After Three Years of Follow-Up. <i>BioResearch Open Access</i> , 2019 , 8, 25-31	2.4	3
114	Rhinoviruses in infancy and risk of immunoglobulin E sensitization. <i>Journal of Medical Virology</i> , 2019 , 91, 1470-1478	19.7	3
113	Intrauterine versus external tocodynamometry in monitoring labour: a randomised controlled clinical trial. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2020 , 127, 1677-1686	3.7	3
112	Lack of long-term follow-up after paediatric-adult transition in coeliac disease is not associated with complications, ongoing symptoms or dietary adherence. <i>United European Gastroenterology Journal</i> , 2020 , 8, 157-166	5.3	3
111	Factors associated with decision-making on prophylactic hysterectomy and attitudes towards gynecological surveillance among women with Lynch syndrome (LS): a descriptive study. <i>Familial Cancer</i> , 2020 , 19, 177-182	3	3
110	Gladin-Induced Ex Vivo T-Cell Response in Dermatitis Herpetiformis: A Predictor of Clinical Relapse on Gluten Challenge?. <i>Journal of Investigative Dermatology</i> , 2020 , 140, 1867-1869.e2	4.3	3
109	Psychosocial issues need more attention in COPD self-management education. <i>Scandinavian Journal of Primary Health Care</i> , 2020 , 38, 47-55	2.7	3
108	Psychological and physical violence towards children with disabilities in Finland and Sweden. <i>Journal of Child Health Care</i> , 2018 , 22, 317-331	2	3

107	The effect of obesity on long-term survival and health-related quality of life after coronary artery bypass grafting: a 12-year follow-up. <i>Coronary Artery Disease</i> , 2018 , 29, 378-383	1.4	3
106	Bedside diagnosis of persistent post-sternotomy pain. <i>Acta Anaesthesiologica Scandinavica</i> , 2016 , 60, 969-76	1.9	3
105	HIGH-RISK HPV testing as the primary screening method in an organized regional screening program for cervical cancer: the value of HPV16 and HPV18 genotyping?. <i>Apmis</i> , 2019 , 127, 710-716	3.4	3
104	Productivity losses associated with premature mortality due to cancer in Russia: A population-wide study covering 2001-2030. <i>Scandinavian Journal of Public Health</i> , 2019 , 47, 482-491	3	3
103	Limitation of treatment in prehospital care - the experiences of helicopter emergency medical service physicians in a nationwide multicentre survey. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2019 , 27, 89	3.6	3
102	Plasma anti-FXa concentration after continuous intravenous infusion and subcutaneous dosing of enoxaparin for thromboprophylaxis in critically ill patients. A randomized clinical trial. <i>Thrombosis Research</i> , 2017 , 158, 71-75	8.2	3
101	Upper-airway flow limitation and transcutaneous carbon dioxide during sleep in normal pregnancy. <i>Sleep Medicine</i> , 2017 , 36, 67-74	4.6	3
100	Hierarchical clustering in evaluating inflammatory upper airway phenotypes; increased symptoms in adults with allergic multimorbidity. <i>Asian Pacific Journal of Allergy and Immunology</i> , 2020 , 38, 239-250	5.4	3
99	Radiotherapy-induced Early ECG Changes and Their Comparison with Echocardiography in Patients with Early-stage Breast Cancer. <i>Anticancer Research</i> , 2018 , 38, 2207-2215	2.3	3
98	History of cancer and survival after coronary artery bypass grafting: Experiences from the SWEDEHEART registry. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020 ,	1.5	3
97	Severity of Villous Atrophy at Diagnosis in Childhood Does Not Predict Long-term Outcomes in Celiac Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2020 , 71, 71-77	2.8	3
96	Perioperative hyperglycaemia in elective arthroplasties. Should we do better?. <i>Acta Anaesthesiologica Scandinavica</i> , 2020 , 64, 1253-1261	1.9	3
95	Lipid Profile Alterations during Fingolimod Treatment in Multiple Sclerosis Patients. <i>Journal of NeuroImmune Pharmacology</i> , 2020 , 15, 567-569	6.9	3
94	Non-Biopsy Serology-Based Diagnosis of Celiac Disease in Adults Is Accurate with Different Commercial Kits and Pre-Test Probabilities. <i>Nutrients</i> , 2020 , 12,	6.7	3
93	Poor long-term outcome in acute coronary syndrome in a real-life setting: Ten-year outcome of the TACOS study. <i>Cardiology Journal</i> , 2021 , 28, 302-311	1.4	3
92	Prognostic value of the 2010 consensus definition of delayed cerebral ischemia after aneurysmal subarachnoid hemorrhage. <i>Journal of the Neurological Sciences</i> , 2021 , 420, 117261	3.2	3
91	Comparison of visual assessment and computer image analysis of intracoronary thrombus type by optical coherence tomography. <i>PLoS ONE</i> , 2018 , 13, e0209110	3.7	3
90	Health-Related Quality of Life after Restorative Proctocolectomy: A Cross-Sectional Study. <i>Scandinavian Journal of Surgery</i> , 2018 , 107, 315-321	3.1	3

89	Long-term morbidity and mortality in patients diagnosed with an insulinoma. <i>European Journal of Endocrinology</i> , 2021 , 185, 577-586	6.5	3
88	Detection of early radiotherapy-induced changes in intrinsic myocardial contractility by ultrasound tissue characterization in patients with early-stage breast cancer. <i>Echocardiography</i> , 2017 , 34, 191-198	1.5	2
87	Birth decade affects the sensitization pattern and asthma risk in Finnish adult population. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017 , 72, 1791-1795	9.3	2
86	No effect of delivery on total hip replacement survival: a nationwide register study in Finland. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2019 , 90, 433-438	4.3	2
85	The use of short-acting beta-2 adrenergic receptor agonists for asthma increased among Finnish and Swedish children from 2006 to 2017. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020 , 109, 1620-1626	3.1	2
84	Limiting treatment in pre-hospital care: A prospective, observational multicentre study. <i>Acta Anaesthesiologica Scandinavica</i> , 2020 , 64, 1194-1201	1.9	2
83	Spa type distribution in MRSA and MSSA bacteremias and association of spa clonal complexes with the clinical characteristics of bacteremia. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018 , 37, 937-943	5.3	2
82	Elevated serum adiponin may predict unsuccessful treatment for cowsMilk allergy but other biomarkers do not. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018 , 107, 328-332	3.1	2
81	Prevalence of Inflammatory Bowel Disease and Celiac Disease in Patients with IgA Nephropathy over Time. <i>Nephron</i> , 2021 , 145, 78-84	3.3	2
80	Low lymphatic vessel density associates with chronic rhinosinusitis with nasal polyps. <i>Rhinology</i> , 2017 , 55, 181-191	7	2
79	VALIDATION OF THE FINNISH VERSION OF THE MONTREAL COGNITIVE ASSESSMENT TEST1. <i>Acta Neuropsychologica</i> , 2018 , 16, 353-360	0.2	2
78	Prevalence and clinical significance of esophageal abnormalities in children with celiac disease. <i>Ecological Management and Restoration</i> , 2020 , 33,	3	2
77	Clinical characteristics and long-term health in celiac disease patients diagnosed in early childhood: Large cohort study. <i>Digestive and Liver Disease</i> , 2020 , 52, 1315-1322	3.3	2
76	Relation of intraventricular conduction delay to risk of new-onset heart failure and structural heart disease in the general population. <i>IJC Heart and Vasculature</i> , 2020 , 31, 100639	2.4	2
75	The information needs of people with COPD-The holistic approach with special reference to gender and time since diagnosis. <i>Nursing Open</i> , 2021 , 8, 2498-2508	2.1	2
74	The Clinical Frailty Scale is a useful tool for predicting postoperative complications following elective colon cancer surgery at the age of 80 years and above: A prospective, multicentre observational study. <i>Colorectal Disease</i> , 2021 , 23, 1824-1836	2.1	2
73	Association of Continuous-Equivalent Urea Clearances with Death Risk in Intermittent Hemodialysis. <i>Advances in Nephrology</i> , 2016 , 2016, 1-8		2
72	Development of a coping model for work-related fear among staff working in emergency department in Finland - study for nursing and medical staff. <i>Scandinavian Journal of Caring Sciences</i> , 2019 , 33, 651-660	2.3	2

71	Dislocation of large-diameter head metal-on-metal total hip arthroplasty and hip resurfacing arthroplasty. <i>HIP International</i> , 2019 , 29, 253-261	1.7	2
70	The role of Pap smear in the diagnostics of endocervical adenocarcinoma. <i>Apmis</i> , 2021 , 129, 195-203	3.4	2
69	Mild knee osteoarthritis predicts dissatisfaction after total knee arthroplasty: a prospective study of 186 patients aged 65 years or less with 2-year follow-up. <i>BMC Musculoskeletal Disorders</i> , 2021 , 22, 657	2.8	2
68	Electrocardiographic findings during balloon angioplasty of the left circumflex coronary artery - influence of location of the ischemic segments with respect to the obtuse margin of the left ventricle. <i>Journal of Electrocardiology</i> , 2017 , 50, 102-110	1.4	1
67	Effects of a nine-month occupational intervention on health-related quality of life. <i>Scandinavian Journal of Public Health</i> , 2017 , 45, 452-458	3	1
66	Pregnancy outcome in women after total hip replacement: A population-based study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019 , 238, 143-147	2.4	1
65	Diabetics have Inferior Long-Term Survival and Quality of Life after CABG. <i>International Journal of Angiology</i> , 2019 , 28, 50-56	1.1	1
64	Interleukin-17 Receptor A gene polymorphism does not increase the risk of Bacillus Calmette-Guérin osteitis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2020 , 109, 1889-1890	3.1	1
63	First-degree Relatives of Celiac Disease Patients Have Increased Seroreactivity to Serum Microbial Markers. <i>Nutrients</i> , 2020 , 12,	6.7	1
62	Factors Influencing Bone Union in Finger Distal Interphalangeal and Thumb Interphalangeal Joint Arthrodesis. <i>Journal of hand surgery Asian-Pacific volume, The</i> , 2020 , 25, 184-191	0.5	1
61	Outcome of all-comers with STEMI based on the grade of ischemia in the presenting ECG. <i>Journal of Electrocardiology</i> , 2018 , 51, 598-606	1.4	1
60	Impact of the mode of delivery on maternal and neonatal outcome in spontaneous-onset breech labor at 32-36 weeks of gestation: A retrospective cohort study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018 , 225, 13-18	2.4	1
59	Intraoperative Complications and Mid-Term Follow-Up of Large-Diameter Head Metal-on-Metal Total Hip Arthroplasty and Hip Resurfacing Arthroplasty. <i>Scandinavian Journal of Surgery</i> , 2018 , 107, 180-186	3.1	1
58	Toll-like receptor 1, 2 and 6 polymorphisms: no association with 11 serum cytokine concentrations. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2018 , 107, 2217-2218	3.1	1
57	Novel electrocardiographic features in carriers of hypertrophic cardiomyopathy causing sarcomeric mutations. <i>Journal of Electrocardiology</i> , 2018 , 51, 983-989	1.4	1
56	Sleep architecture is related to birth season in 1-month-old infants. <i>Chronobiology International</i> , 2019 , 36, 1217-1226	3.6	1
55	Liquorice ingestion attenuates vasodilatation via exogenous nitric oxide donor but not via α -adrenoceptor stimulation. <i>PLoS ONE</i> , 2019 , 14, e0223654	3.7	1
54	Interferon- γ and interleukin-12 production in relation to gene polymorphisms in bacillus Calmette-Guérin osteitis. <i>Pediatrics International</i> , 2019 , 61, 982-987	1.2	1

53	Long-term outcome of pre-specified ECG patterns in acute coronary syndrome. <i>Journal of Electrocardiology</i> , 2020 , 62, 178-183	1.4	1
52	The expression and prognostic relevance of programmed cell death protein 1 in tongue squamous cell carcinoma. <i>Apmis</i> , 2020 , 128, 626-636	3.4	1
51	Aldosterone-to-renin ratio is related to arterial stiffness when the screening criteria of primary aldosteronism are not met. <i>Scientific Reports</i> , 2020 , 10, 19804	4.9	1
50	The Effect of Atrial Fibrillation on the Long-Term Mortality of Patients with Acute Coronary Syndrome: The TACOS Study. <i>Cardiology</i> , 2021 , 146, 508-516	1.6	1
49	Factors associated with daily opioid use among aged home care clients: a cross-sectional analysis of Resident Assessment Instrument data. <i>European Geriatric Medicine</i> , 2021 , 1	3	1
48	Induced Abortions Among Women Having Undergone Total Hip Replacement: A Nationwide Register Study in Finland. <i>Scandinavian Journal of Surgery</i> , 2019 , 108, 258-264	3.1	1
47	The prognostic significance of a positive or isoelectric T wave in lead aVR in patients with acute coronary syndrome and ischemic ECG changes in the presenting ECG - Long-term follow-up data of the TACOS study. <i>Journal of Electrocardiology</i> , 2020 , 60, 131-137	1.4	1
46	Congenital anomalies in the offspring of women with total hip replacement: a nationwide register study in Finland. <i>HIP International</i> , 2021 , 31, 348-353	1.7	1
45	Thermal suit connected to a forced-air warming unit for preventing intraoperative hypothermia: A randomised controlled trial. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 176-181	1.9	1
44	Impact of mode of delivery on perinatal outcome in moderately and late preterm twin birth. <i>International Journal of Gynecology and Obstetrics</i> , 2021 , 153, 106-112	4	1
43	Continuous intravenous infusion of enoxaparin controls thrombin formation more than standard subcutaneous administration in critically ill patients. A sub-study of the ENOKSI thromboprophylaxis RCT. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 109-115	1.9	1
42	Long-term outcome of patients with acute ulcerative colitis after first course of intravenous corticosteroids. <i>Scandinavian Journal of Gastroenterology</i> , 2021 , 56, 234-238	2.4	1
41	Presence of high-risk HLA genotype is the most important individual risk factor for coeliac disease among at-risk relatives. <i>Alimentary Pharmacology and Therapeutics</i> , 2021 , 54, 805-813	6.1	1
40	Obstetric early warning system to predict maternal morbidity of pre-eclampsia, postpartum hemorrhage and infection after birth in high-risk women: a prospective cohort study. <i>Midwifery</i> , 2021 , 99, 103015	2.8	1
39	Double bundle ACL reconstruction leads to better restoration of knee laxity and subjective outcomes than single bundle ACL reconstruction. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021 , 1	5.5	1
38	Combining biological therapies in patients with inflammatory bowel disease: a Finnish multi-centre study.. <i>Scandinavian Journal of Gastroenterology</i> , 2022 , 1-6	2.4	1
37	Interatrial block and P terminal force in the general population - Longitudinal changes, risk factors and prognosis.. <i>Journal of Electrocardiology</i> , 2022 , 73, 12-20	1.4	1
36	Risk factors of unsuccessful vaginal twin delivery. <i>Acta Obstetricia Et Gynecologica Scandinavica</i> , 2020 , 99, 1504-1510	3.8	0

35	Comparison of zero heat flux and double sensor thermometers during spinal anaesthesia: a prospective observational study.. <i>Journal of Clinical Monitoring and Computing</i> , 2022 , 1	2	o
34	Impact of diagnostic delay to the clinical presentation and associated factors in pediatric inflammatory bowel disease: a retrospective study. <i>BMC Gastroenterology</i> , 2021 , 21, 364	3	o
33	Associations between Work Resources and Work Ability among Forestry Professionals. <i>Sustainability</i> , 2021 , 13, 4822	3.6	o
32	The effect of postoperative complications on health-related quality of life and survival 12 years after coronary artery bypass grafting - a prospective cohort study. <i>Journal of Cardiothoracic Surgery</i> , 2021 , 16, 173	1.6	o
31	Surgical and functional outcomes and survival following Colon Cancer surgery in the aged: a study protocol for a prospective, observational multicentre study. <i>BMC Cancer</i> , 2021 , 21, 698	4.8	o
30	3-Year Follow-Up of Radiation-Associated Changes in Diastolic Function by Speckle Tracking Echocardiography. <i>JACC: CardioOncology</i> , 2021 , 3, 277-289	3.8	o
29	Higher prevalence but later age at onset of asthma in cross-country skiers compared with general population. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021 , 31, 2259-2266	4.6	o
28	Evaluation of the effect of donor weight on adipose stromal/stem cell characteristics by using weight-discordant monozygotic twin pairs. <i>Stem Cell Research and Therapy</i> , 2021 , 12, 516	8.3	o
27	Association between Oral Pathology, Carotid Stenosis, and Oral Bacterial DNA in Cerebral Thrombi of Patients with Stroke. <i>Stroke Research and Treatment</i> , 2021 , 2021, 5402764	1.7	o
26	Endocervical Cytology: Inter- and Intra-Observer Variability in Conventional Pap Smears.. <i>Acta Cytologica</i> , 2022 , 1-10	3	o
25	Frequency and clinical significance of histologic upper gastrointestinal tract findings in children with inflammatory bowel disease.. <i>Scandinavian Journal of Gastroenterology</i> , 2022 , 1-5	2.4	o
24	Cough and cold medicine prescription rates can be significantly reduced by active intervention.. <i>European Journal of Pediatrics</i> , 2021 , 181, 1531	4.1	o
23	Lower Urinary Tract Symptoms and Mortality among Finnish Men: The Roles of Symptom Severity and Bother.. <i>Journal of Urology</i> , 2022 , 101097JU00000000000002450	2.5	o
22	Does perceived work ability improve after a cognitive behavioral intervention program?. <i>Occupational Medicine</i> , 2017 , 67, 230-232	2.1	
21	DOP02 Increasing incidence of Inflammatory Bowel Disease in a high prevalence country: A nationwide study in Finland. <i>Journal of Crohns and Colitis</i> , 2022 , 16, i051-i053	1.5	
20	Role of an automated screening tool for familial hypercholesterolemia in patients with premature coronary artery disease. <i>Atherosclerosis Plus</i> , 2022 , 48, 1-1		
19	Dissecting the contribution of single nucleotide polymorphisms in and genomic regions to the celiac disease phenotype.. <i>Journal of Translational Autoimmunity</i> , 2021 , 4, 100128	4.1	
18	PREVIOUS MILITARY PILOTS AND THEIR LATER FATAL CIVIL AVIATION ACCIDENTS. <i>Aviation</i> , 2021 , 25, 182-186	0.8	

- 17 Toll-like receptor 10 rs10004195 variation may be protective against Bacillus Calmette-Guérin osteitis after newborn vaccination. *Acta Paediatrica, International Journal of Paediatrics*, **2021**, 110, 1585-1590 3.1
- 16 Long-term prognostic significance of the ST level and ST slope in the 12-lead ECG in the general population. *Journal of Electrocardiology*, **2020**, 58, 176-183 1.4
- 15 P290 Long-term disease outcome of ulcerative colitis (UC) in South Ostrobothnia, Finland with a follow-up time of 25 years. *Journal of Crohns and Colitis*, **2020**, 14, S297-S298 1.5
- 14 Interleukin 17F gene variations showed no association with BCG osteitis risk after newborn vaccination. *Acta Paediatrica, International Journal of Paediatrics*, **2021**, 110, 618-623 3.1
- 13 New technology may help perioperative glucose management but not without a dedicated team?. *Acta Anaesthesiologica Scandinavica*, **2020**, 65, 564 1.9
- 12 Long-term health-related quality of life in persons diagnosed with an insulinoma in Finland 1980-2010. *Clinical Endocrinology*, **2021**, 94, 250-257 3.4
- 11 Prevalence and evolution of snoring and the associated factors in two-year-old children. *Sleep Medicine*, **2021**, 84, 275-282 4.6
- 10 Prevalence and long-term prognostic implications of prolonged QRS duration in left ventricular hypertrophy: a population-based observational cohort study.. *BMJ Open*, **2022**, 12, e053477 3
- 9 Advising and limiting medical treatment during phone consultation: a prospective multicentre study in HEMS settings.. *Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine*, **2022**, 30, 16 3.6
- 8 Single-administered GnRH agonist as luteal phase support in insemination cycles: a randomized controlled trial.. *Gynecological Endocrinology*, **2022**, 1-5 2.4
- 7 Clinical Relevance of Anti-Gliadin Seropositivity in the Ageing Population: A Long-term Follow-up Study.. *Journal of Gastrointestinal and Liver Diseases*, **2022**, 31, 11-17 1.4
- 6 Platelet count is not associated with delayed cerebral ischemia after aneurysmal subarachnoid hemorrhage as defined by the 2010 consensus definition.. *Journal of the Neurological Sciences*, **2022**, 436, 120227 3.2
- 5 Dynamic Integrated Backscatter Detects Radiotherapy-induced Cardiac Changes Better than Strain Analysis - A Prospective Three-year Study.. *Anticancer Research*, **2022**, 42, 2507-2517 2.3
- 4 A Higher Mean Heart Radiation Dose Induces Higher Frequency of Multiple Cardiac Changes.. *Anticancer Research*, **2022**, 42, 2519-2529 2.3
- 3 Various vascular malformations are prevalent in Finnish pseudoxanthoma elasticum (PXE) patients: a national registry study.. *Orphanet Journal of Rare Diseases*, **2022**, 17, 185 4.2
- 2 The prognostic significance of the electrical QRS axis on long-term mortality in acute coronary syndrome patients - The TACOS study.. *Journal of Electrocardiology*, **2022**, 73, 22-28 1.4
- 1 Phrenic nerve stimulation experiences. A single centre, controlled, prospective study.. *Journal of Clinical Neuroscience*, **2022**, 101, 26-31 2.2