

Matteo Bottai

List of Publications by Citations

Source: <https://exaly.com/author-pdf/4086356/matteo-bottai-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

167
papers

3,532
citations

30
h-index

53
g-index

174
ext. papers

4,662
ext. citations

5.4
avg, IF

5.73
L-index

#	Paper	IF	Citations
167	2017 European League Against Rheumatism/American College of Rheumatology classification criteria for adult and juvenile idiopathic inflammatory myopathies and their major subgroups. <i>Annals of the Rheumatic Diseases</i> , 2017 , 76, 1955-1964	2.4	393
166	Linear quantile mixed models. <i>Statistics and Computing</i> , 2014 , 24, 461-479	1.8	145
165	Phthalates, non-phthalate plasticizers and bisphenols in Swedish preschool dust in relation to children's exposure. <i>Environment International</i> , 2017 , 102, 114-124	12.9	123
164	Adult bacterial meningitis: earlier treatment and improved outcome following guideline revision promoting prompt lumbar puncture. <i>Clinical Infectious Diseases</i> , 2015 , 60, 1162-9	11.6	96
163	Effect of Smoking Cessation on Multiple Sclerosis Prognosis. <i>JAMA Neurology</i> , 2015 , 72, 1117-23	17.2	94
162	Long-term intake of dietary long-chain n-3 polyunsaturated fatty acids and risk of rheumatoid arthritis: a prospective cohort study of women. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, 1949-53	2.4	91
161	One-stage dose-response meta-analysis for aggregated data. <i>Statistical Methods in Medical Research</i> , 2019 , 28, 1579-1596	2.3	89
160	Logistic quantile regression for bounded outcomes. <i>Statistics in Medicine</i> , 2010 , 29, 309-17	2.3	86
159	Laplace regression with censored data. <i>Biometrical Journal</i> , 2010 , 52, 487-503	1.5	81
158	MON-530 Hypoparathyroidism in Sweden. <i>Journal of the Endocrine Society</i> , 2019 , 3,	0.4	78
157	Early-Life Exposure to Traffic-related Air Pollution and Lung Function in Adolescence. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016 , 193, 171-7	10.2	77
156	Genome-Wide Interaction Analysis of Air Pollution Exposure and Childhood Asthma with Functional Follow-up. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 195, 1373-1383	10.2	71
155	Internet-Delivered Cognitive Behavior Therapy for Adolescents With Irritable Bowel Syndrome: A Randomized Controlled Trial. <i>American Journal of Gastroenterology</i> , 2017 , 112, 152-162	0.7	68
154	EULAR/ACR classification criteria for adult and juvenile idiopathic inflammatory myopathies and their major subgroups: a methodology report. <i>RMD Open</i> , 2017 , 3, e000507	5.9	66
153	Comparison of the ATRIA, CHADS2, and CHA2DS2-VASc stroke risk scores in predicting ischaemic stroke in a large Swedish cohort of patients with atrial fibrillation. <i>European Heart Journal</i> , 2016 , 37, 3203-3210	9.5	65
152	Evolution of chronic renal impairment and long-term mortality after de novo acute kidney injury in the critically ill; a Swedish multi-centre cohort study. <i>Critical Care</i> , 2015 , 19, 221	10.8	64
151	Adverse outcomes of pregnancy in women with non-alcoholic fatty liver disease. <i>Liver International</i> , 2016 , 36, 268-74	7.9	54

150	Incidence of human papillomavirus positive tonsillar and base of tongue carcinoma: a stabilisation of an epidemic of viral induced carcinoma?. <i>European Journal of Cancer</i> , 2015 , 51, 55-61	7.5	52
149	Aryl hydrocarbon receptor activation and developmental toxicity in zebrafish in response to soil extracts containing unsubstituted and oxygenated PAHs. <i>Environmental Science & Technology</i> , 2015 , 49, 3869-77	10.3	49
148	Long-term mortality and risk factors for development of end-stage renal disease in critically ill patients with and without chronic kidney disease. <i>Critical Care</i> , 2015 , 19, 383	10.8	46
147	The impact of comorbid disease history on all-cause and cancer-specific mortality in myeloid leukemia and myeloma - a Swedish population-based study. <i>BMC Cancer</i> , 2015 , 15, 850	4.8	46
146	Traffic-related air pollution exposure and incidence of stroke in four cohorts from Stockholm. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2015 , 25, 517-23	6.7	40
145	Risk factors and prognosis for recurrent primary sclerosing cholangitis after liver transplantation: a Nordic Multicentre Study. <i>Scandinavian Journal of Gastroenterology</i> , 2018 , 53, 297-304	2.4	39
144	Mortality in IgA Nephropathy: A Nationwide Population-Based Cohort Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2019 , 30, 866-876	12.7	37
143	Impact of prenatal exposure to cadmium on cognitive development at preschool age and the importance of selenium and iodine. <i>European Journal of Epidemiology</i> , 2016 , 31, 1123-1134	12.1	35
142	Environmental exposure to lithium during pregnancy and fetal size: a longitudinal study in the Argentinean Andes. <i>Environment International</i> , 2015 , 77, 48-54	12.9	34
141	Use of quantile regression to investigate the longitudinal association between physical activity and body mass index. <i>Obesity</i> , 2014 , 22, E149-56	8	32
140	Physical activity and risk of rheumatoid arthritis in women: a population-based prospective study. <i>Arthritis Research and Therapy</i> , 2015 , 17, 40	5.7	31
139	Short-term and long-term effects of childhood cancer on income from employment and employment status: A national cohort study in Sweden. <i>Cancer</i> , 2017 , 123, 1238-1248	6.4	31
138	Elevated serum ferritin is associated with increased mortality in non-alcoholic fatty liver disease after 16 years of follow-up. <i>Liver International</i> , 2016 , 36, 1688-1695	7.9	31
137	Postmenopausal hormone therapy and risk of stroke: A pooled analysis of data from population-based cohort studies. <i>PLoS Medicine</i> , 2017 , 14, e1002445	11.6	29
136	Asymptomatic Multiclonal Plasmodium falciparum Infections Carried Through the Dry Season Predict Protection Against Subsequent Clinical Malaria. <i>Journal of Infectious Diseases</i> , 2015 , 212, 608-16 ⁷		29
135	Blood Pressure After Endovascular Thrombectomy: Modeling for Outcomes Based on Recanalization Status. <i>Stroke</i> , 2020 , 51, 519-525	6.7	29
134	Effect of parental migration background on childhood nutrition, physical activity, and body mass index. <i>Journal of Obesity</i> , 2014 , 2014, 406529	3.7	28
133	External Validation of the ASTRAL and DRAGON Scores for Prediction of Functional Outcome in Stroke. <i>Stroke</i> , 2016 , 47, 1493-9	6.7	28

132	Changes in the Risk of Reaching Multiple Sclerosis Disability Milestones In Recent Decades: A Nationwide Population-Based Cohort Study in Sweden. <i>JAMA Neurology</i> , 2019 , 76, 665-671	17.2	27
131	Breast cancer diagnosis and mortality by tumor stage and migration background in a nationwide cohort study in Sweden. <i>Breast</i> , 2017 , 31, 57-65	3.6	24
130	Microwave ablation versus resection for colorectal cancer liver metastases - A propensity score analysis from a population-based nationwide registry. <i>European Journal of Surgical Oncology</i> , 2020 , 46, 476-485	3.6	24
129	Parametric modeling of quantile regression coefficient functions. <i>Biometrics</i> , 2016 , 72, 74-84	1.8	24
128	Body mass index status and peripheral airway obstruction in school-age children: a population-based cohort study. <i>Thorax</i> , 2018 , 73, 538-545	7.3	23
127	Response to: 'Performance of the 2017 European League Against Rheumatism/American College of Rheumatology classification criteria for adult and juvenile idiopathic inflammatory myopathies in clinical practice' by Hořvar. <i>Annals of the Rheumatic Diseases</i> , 2018 , 77, e91	2.4	23
126	The impact of sepsis, delirium, and psychological distress on self-rated cognitive function in ICU survivors-a prospective cohort study. <i>Journal of Intensive Care</i> , 2018 , 6, 2	7	22
125	Physical activity and body mass index as predictors of prostate cancer risk. <i>World Journal of Urology</i> , 2015 , 33, 1495-502	4	22
124	Road traffic noise, air pollution and myocardial infarction: a prospective cohort study. <i>International Archives of Occupational and Environmental Health</i> , 2016 , 89, 793-802	3.2	22
123	Early psychological screening of intensive care unit survivors: a prospective cohort study. <i>Critical Care</i> , 2017 , 21, 273	10.8	21
122	Early life determinants of lung function change from childhood to adolescence. <i>Respiratory Medicine</i> , 2018 , 139, 48-54	4.6	21
121	Early life exposure to traffic-related air pollution and lung function in adolescence assessed with impulse oscillometry. <i>Journal of Allergy and Clinical Immunology</i> , 2016 , 138, 930-932.e5	11.5	20
120	Urinary kidney injury molecule-1 and the risk of cardiovascular mortality in elderly men. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014 , 9, 1393-401	6.9	20
119	A Two-Stage Method to Estimate the Contribution of Road Traffic to PM ₁₀ Concentrations in Beijing, China. <i>International Journal of Environmental Research and Public Health</i> , 2016 , 13,	4.6	20
118	Exposure to Lithium and Cesium Through Drinking Water and Thyroid Function During Pregnancy: A Prospective Cohort Study. <i>Thyroid</i> , 2015 , 25, 1199-208	6.2	19
117	Effect of Gonadotropin-Releasing Hormone Antagonist on Risk of Committing Child Sexual Abuse in Men With Pedophilic Disorder: A Randomized Clinical Trial. <i>JAMA Psychiatry</i> , 2020 , 77, 897-905	14.5	19
116	Relationship between fine particulate matter, weather condition and daily non-accidental mortality in Shanghai, China: A Bayesian approach. <i>PLoS ONE</i> , 2017 , 12, e0187933	3.7	19
115	Diastolic dysfunction assessed by ultra-fast cadmium-zinc-telluride cardiac imaging: impact on the evaluation of ischaemia. <i>European Heart Journal Cardiovascular Imaging</i> , 2015 , 16, 68-73	4.1	19

114	Urinary iodine concentrations of pregnant women in rural Bangladesh: a longitudinal study. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2014 , 24, 504-9	6.7	19
113	Extracellular microvesicle microRNAs as predictive biomarkers for targeted therapy in metastatic cutaneous malignant melanoma. <i>PLoS ONE</i> , 2018 , 13, e0206942	3.7	19
112	Traffic noise exposure in relation to adverse birth outcomes and body mass between birth and adolescence. <i>Environmental Research</i> , 2019 , 169, 362-367	7.9	18
111	Dynamic Changes in Brain Mesenchymal Perivascular Cells Associate with Multiple Sclerosis Disease Duration, Active Inflammation, and Demyelination. <i>Stem Cells Translational Medicine</i> , 2017 , 6, 1840-1851	6.9	18
110	A randomized clinical trial of the effects of leafy green vegetables and inorganic nitrate on blood pressure. <i>American Journal of Clinical Nutrition</i> , 2020 , 111, 749-756	7	17
109	A model for predicting clinical outcome in patients with human papillomavirus-positive tonsillar and base of tongue cancer. <i>European Journal of Cancer</i> , 2015 , 51, 1580-7	7.5	17
108	Cancer mortality by country of birth, sex, and socioeconomic position in Sweden, 1961-2009. <i>PLoS ONE</i> , 2014 , 9, e93174	3.7	17
107	Multilevel models for analyzing people's daily movement behavior. <i>Journal of Geographical Systems</i> , 2006 , 8, 97-108	1.8	17
106	Severity of Plasmodium falciparum and Non-falciparum Malaria in Travelers and Migrants: A Nationwide Observational Study Over 2 Decades in Sweden. <i>Journal of Infectious Diseases</i> , 2019 , 220, 1335-1345	7	15
105	Sense of coherence is a predictor of survival: A prospective study in women treated for breast cancer. <i>Psycho-Oncology</i> , 2018 , 27, 1615-1621	3.9	15
104	Statin Use Is Associated With Improved Outcomes of Patients With Primary Sclerosing Cholangitis. <i>Clinical Gastroenterology and Hepatology</i> , 2019 , 17, 1860-1866.e1	6.9	15
103	Differences in survival associated with processed and with nonprocessed red meat consumption. <i>American Journal of Clinical Nutrition</i> , 2014 , 100, 924-9	7	15
102	Human hantavirus infection elicits pronounced redistribution of mononuclear phagocytes in peripheral blood and airways. <i>PLoS Pathogens</i> , 2017 , 13, e1006462	7.6	15
101	Rotational thromboelastometry results are associated with care level in COVID-19. <i>Journal of Thrombosis and Thrombolysis</i> , 2021 , 51, 437-445	5.1	15
100	Parametric modeling of quantile regression coefficient functions with censored and truncated data. <i>Biometrics</i> , 2017 , 73, 1179-1188	1.8	14
99	Picky eating in an obesity intervention for preschool-aged children - what role does it play, and does the measurement instrument matter?. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019 , 16, 76	8.4	13
98	Lack of clinically relevant correlation between subjective and objective cognitive function in ICU survivors: a prospective 12-month follow-up study. <i>Critical Care</i> , 2019 , 23, 253	10.8	13
97	Differential association of cardiorespiratory fitness and central adiposity among US adolescents and adults: A quantile regression approach. <i>Preventive Medicine</i> , 2016 , 88, 1-7	4.3	13

96	High levels of soluble tumor necrosis factor receptors 1 and 2 and their association with mortality in patients undergoing hemodialysis. <i>CardioRenal Medicine</i> , 2015 , 5, 89-95	2.8	12
95	Desloratadine and loratadine use associated with improved melanoma survival. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020 , 75, 2096-2099	9.3	12
94	Trajectories of income and social benefits for mothers and fathers of children with cancer: A national cohort study in Sweden. <i>Cancer</i> , 2018 , 124, 1492-1500	6.4	12
93	A47: Progress Report on the Development of New Classification Criteria for Adult and Juvenile Idiopathic Inflammatory Myopathies. <i>Arthritis and Rheumatology</i> , 2014 , 66, S70-S71	9.5	12
92	Habitual sleep patterns and the distribution of body mass index: cross-sectional findings among Swedish men and women. <i>Sleep Medicine</i> , 2014 , 15, 1196-203	4.6	12
91	Neglected exposure route: cobalt on skin and its associations with urinary cobalt levels. <i>Occupational and Environmental Medicine</i> , 2018 , 75, 837-842	2.1	12
90	A gradient search maximization algorithm for the asymmetric Laplace likelihood. <i>Journal of Statistical Computation and Simulation</i> , 2015 , 85, 1919-1925	0.9	11
89	Surgical Treatment in Childhood-onset Inflammatory Bowel Disease-A Nationwide Register-based Study of 4695 Incident Patients in Sweden 2002-2014. <i>Journal of Crohns and Colitis</i> , 2018 , 12, 157-166	1.5	11
88	The Association of Lipoprotein(a) Plasma Levels With Prevalence of Cardiovascular Disease and Metabolic Control Status in Patients With Type 1 Diabetes. <i>Diabetes Care</i> , 2020 , 43, 1851-1858	14.6	11
87	Association of Childhood Growth Hormone Treatment With Long-term Cardiovascular Morbidity. <i>JAMA Pediatrics</i> , 2021 , 175, e205199	8.3	11
86	The effect of central nervous system involvement and irradiation in childhood acute lymphoblastic leukemia: Lessons from the NOPHO ALL-92 and ALL-2000 protocols. <i>Pediatric Blood and Cancer</i> , 2017 , 64, 242-249	3	10
85	Performance of the new EULAR/ACR classification criteria for idiopathic inflammatory myopathies (IIM) in a large monocentric IIM cohort. <i>Seminars in Arthritis and Rheumatism</i> , 2020 , 50, 492-497	5.3	10
84	Bayesian model averaging method for evaluating associations between air pollution and respiratory mortality: a time-series study. <i>BMJ Open</i> , 2016 , 6, e011487	3	10
83	TGF beta promotes repair of bulky DNA damage through increased ERCC1/XPF and ERCC1/XPA interaction. <i>Carcinogenesis</i> , 2019 , 40, 580-591	4.6	10
82	Outcome after intravenous thrombolysis in patients with acute lacunar stroke: An observational study based on SITS international registry and a meta-analysis. <i>International Journal of Stroke</i> , 2019 , 14, 878-886	6.3	9
81	Alcohol consumption and mortality: a dose-response analysis in terms of time. <i>Annals of Epidemiology</i> , 2014 , 24, 291-6	6.4	9
80	Percentiles of inspiratory capacity in healthy nonsmokers: a pilot study. <i>Respiration</i> , 2011 , 82, 254-62	3.7	9
79	Ultra-radical upfront surgery does not improve survival in women with advanced epithelial ovarian cancer; a natural experiment in a complete population. <i>Gynecologic Oncology</i> , 2020 , 159, 58-65	4.9	9

78	The Fate of Reconstructive Surgery Following Colectomy for Inflammatory Bowel Disease in Sweden: A Population-based Cohort Study. <i>Journal of Crohns and Colitis</i> , 2016 , 10, 1165-71	1.5	9
77	Clinical risk assessment in early pregnancy for preeclampsia in nulliparous women: A population based cohort study. <i>PLoS ONE</i> , 2019 , 14, e0225716	3.7	9
76	Mesenchymal stromal cells modulate tissue repair responses within the injured vocal fold. <i>Laryngoscope</i> , 2020 , 130, E21-E29	3.6	9
75	Haemodialysis access thrombosis: Outcomes after surgical thrombectomy versus catheter-directed thrombolytic infusion. <i>Journal of Vascular Access</i> , 2018 , 19, 535-541	1.8	8
74	An estimating equation for censored and truncated quantile regression. <i>Computational Statistics and Data Analysis</i> , 2017 , 113, 53-63	1.6	8
73	Effect of an Internet-Delivered Stepped-Care Program vs In-Person Cognitive Behavioral Therapy on Obsessive-Compulsive Disorder Symptoms in Children and Adolescents: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 325, 1863-1873	27.4	8
72	Incidence of pulmonary and venous thromboembolism in pregnancies after in vitro fertilization with fresh respectively frozen-thawed embryo transfer: Nationwide cohort study. <i>Journal of Thrombosis and Haemostasis</i> , 2020 , 18, 1965-1973	15.4	8
71	Patient Age and Survival After Surgery for Esophageal Cancer. <i>Annals of Surgical Oncology</i> , 2021 , 28, 159-166	3.1	8
70	A regression method for modelling geometric rates. <i>Statistical Methods in Medical Research</i> , 2017 , 26, 2700-2707	2.3	7
69	What positive encounters with healthcare and social insurance staff promotes ability to return to work of long-term sickness absentees?. <i>Scandinavian Journal of Public Health</i> , 2016 , 44, 91-7	3	7
68	Monocytes in sarcoidosis are potent tumour necrosis factor producers and predict disease outcome. <i>European Respiratory Journal</i> , 2021 , 58,	13.6	7
67	Postcolonoscopy Colorectal Cancer in Sweden From 2003 to 2012: Survival, Tumor Characteristics, and Risk Factors. <i>Clinical Gastroenterology and Hepatology</i> , 2020 , 18, 2724-2733.e3	6.9	6
66	Predicting the duration of sickness absence spells due to back pain: a population-based study from Sweden. <i>Occupational and Environmental Medicine</i> , 2020 , 77, 115-121	2.1	6
65	Prearrest prediction of favourable neurological survival following in-hospital cardiac arrest: The Prediction of outcome for In-Hospital Cardiac Arrest (PIHCA) score. <i>Resuscitation</i> , 2019 , 143, 92-99	4	6
64	Body mass index development from birth to early adolescence; effect of perinatal characteristics and maternal migration background in a Swedish cohort. <i>PLoS ONE</i> , 2014 , 9, e109519	3.7	6
63	A prediction model for duration of sickness absence due to stress-related disorders. <i>Journal of Affective Disorders</i> , 2019 , 250, 9-15	6.6	6
62	Tissue immune profiles supporting response to mesenchymal stromal cell therapy in acute graft-versus-host disease-a gut feeling. <i>Stem Cell Research and Therapy</i> , 2019 , 10, 334	8.3	6
61	Study protocol for a single-blind, randomised controlled, non-inferiority trial of internet-based versus face-to-face cognitive behaviour therapy for obsessive-compulsive disorder. <i>BMJ Open</i> , 2018 , 8, e022254	3	6

60	Plasma lipoprotein(a) measured in the routine clinical care is associated to atherosclerotic cardiovascular disease during a 14-year follow-up. <i>European Journal of Preventive Cardiology</i> , 2021 ,	3.9	6
59	Predictive models for short-term and long-term improvement in women under physiotherapy for chronic disabling neck pain: a longitudinal cohort study. <i>BMJ Open</i> , 2019 , 9, e024557	3	5
58	Comparison of Frequentist and Bayesian Generalized Additive Models for Assessing the Association Between Daily Exposure to Fine Particles and Respiratory Mortality: A Simulation Study. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	5
57	Pharmacotherapy and mortality in atrial fibrillation--a cohort of men and women 75 years or older in Sweden. <i>Age and Ageing</i> , 2015 , 44, 232-8	3	5
56	Stepped Care Internet-Delivered vs Face-to-Face Cognitive-Behavior Therapy for Pediatric Obsessive-Compulsive Disorder: A Trial Protocol for a Randomized Noninferiority Trial. <i>JAMA Network Open</i> , 2019 , 2, e1913810	10.4	5
55	Validation of self-reported start year of mobile phone use in a Swedish case-control study on radiofrequency fields and acoustic neuroma risk. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2015 , 25, 72-9	6.7	5
54	Body height as risk factor for emphysema in COPD. <i>Scientific Reports</i> , 2016 , 6, 36896	4.9	5
53	Prediction of clinical progression after radical prostatectomy in a nationwide population-based cohort. <i>Scandinavian Journal of Urology</i> , 2016 , 50, 255-9	1.6	5
52	Assessment of testicular dose during preoperative radiotherapy for rectal cancer. <i>Acta Oncologica</i> , 2016 , 55, 496-501	3.2	5
51	DNA Methylation Levels in Mononuclear Leukocytes from the Mother and Her Child Are Associated with IgE Sensitization to Allergens in Early Life. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	5
50	Bilateral Risk-Reducing Mastectomies with Implant-Based Reconstructions Followed Long Term: A Consecutive Series of 185 Patients. <i>World Journal of Surgery</i> , 2019 , 43, 2262-2270	3.3	4
49	ICU discharge screening for prediction of new-onset physical disability-A multinational cohort study. <i>Acta Anaesthesiologica Scandinavica</i> , 2020 , 64, 789-797	1.9	4
48	Risk of Acute Testicular Failure After Preoperative Radiotherapy for Rectal Cancer: A Prospective Cohort Study. <i>Annals of Surgery</i> , 2018 , 267, 326-331	7.8	4
47	Sickness absence and the time-varying excess risk of premature death: a Swedish population-based prospective cohort study. <i>Journal of Epidemiology and Community Health</i> , 2015 , 69, 1052-7	5.1	4
46	HAX-1 overexpression in multiple myeloma is associated with poor survival. <i>British Journal of Haematology</i> , 2019 , 185, 179-183	4.5	4
45	Lower Energy Intake among Advanced vs. Early Parkinson's Disease Patients and Healthy Controls in a Clinical Lunch Setting: A Cross-Sectional Study. <i>Nutrients</i> , 2020 , 12,	6.7	4
44	Gender, having a positive FIT and type of hospital are important factors for colonoscopy experience in colorectal cancer screening - findings from the SCREESCO study. <i>Scandinavian Journal of Gastroenterology</i> , 2020 , 55, 1354-1362	2.4	4
43	A penalized approach to covariate selection through quantile regression coefficient models. <i>Statistical Modelling</i> , 2020 , 20, 369-385	0.7	4

42	Creatinine- and Cystatin C-Based Incidence of Chronic Kidney Disease and Acute Kidney Disease in AKI Survivors. <i>Critical Care Research and Practice</i> , 2018 , 2018, 7698090	1.5	4
41	Are you suffering from a large arterial occlusion? Please raise your arm!. <i>Stroke and Vascular Neurology</i> , 2018 , 3, 215-221	9.1	4
40	Transcriptional mutagenesis reduces splicing fidelity in mammalian cells. <i>Nucleic Acids Research</i> , 2017 , 45, 6520-6529	20.1	3
39	The accuracy of incremental pre-operative breast MRI findings - Concordance with histopathology in the Swedish randomized multicenter POMB trial. <i>European Journal of Radiology</i> , 2019 , 114, 185-191	4.7	3
38	Trends in mortality after cancer diagnosis: A nationwide cohort study over 45 years of follow-up in Sweden by country of birth. <i>Cancer Epidemiology</i> , 2015 , 39, 633-40	2.8	3
37	ASO Authors Reflections: Patient Age and Survival After Surgery for Esophageal Cancer. <i>Annals of Surgical Oncology</i> , 2020 , 27, 765-766	3.1	3
36	Instantaneous Geometric Rates via Generalized Linear Models. <i>The Stata Journal</i> , 2017 , 17, 358-371	3.5	3
35	High-dose B-vitamin supplements and risk for age-related cataract: a population-based prospective study of men and women. <i>British Journal of Nutrition</i> , 2017 , 118, 154-160	3.6	3
34	Risk of primary liver cancer in acute hepatic porphyria patients: A matched cohort study of 1,244 individuals.. <i>Journal of Internal Medicine</i> , 2022 ,	10.8	3
33	Setae from larvae of the northern processionary moth (<i>Thaumetopoea pinivora</i> , TP) stimulate proliferation of human blood lymphocytes in vitro. <i>PLoS ONE</i> , 2014 , 9, e113977	3.7	3
32	Nonlinear parametric quantile models. <i>Statistical Methods in Medical Research</i> , 2020 , 29, 3757-3769	2.3	3
31	Sickness absence and disability pension among women with breast cancer: a population-based cohort study from Sweden. <i>BMC Public Health</i> , 2021 , 21, 697	4.1	3
30	Response to: 'Detection of myositis-specific antibodies' by Vulsteke. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, e8	2.4	3
29	Differential relationships between waist circumference and cardiorespiratory fitness among people with and without type 2 diabetes. <i>Preventive Medicine Reports</i> , 2020 , 18, 101083	2.6	3
28	Estimation of Relative and Absolute Risks in a Competing-Risks Setting Using a Nested Case-Control Study Design: Example From the ProMort Study. <i>American Journal of Epidemiology</i> , 2019 , 188, 1165-1173	3.8	2
27	Body mass index in early pregnancy and future risk of severe liver disease: a population-based cohort study. <i>Alimentary Pharmacology and Therapeutics</i> , 2019 , 49, 789-796	6.1	2
26	Effectiveness of deep tissue massage therapy, and supervised strengthening and stretching exercises for subacute or persistent disabling neck pain. The Stockholm Neck (STONE) randomized controlled trial. <i>Musculoskeletal Science and Practice</i> , 2020 , 45, 102070	2.4	2
25	Routinely collected antenatal data for longitudinal prediction of preeclampsia in nulliparous women: a population-based study. <i>Scientific Reports</i> , 2021 , 11, 17973	4.9	2

24	On Optimal Correlation-Based Prediction. <i>American Statistician</i> , 1-9	5	2
23	Reply to Brouwer and van de Beek. <i>Clinical Infectious Diseases</i> , 2015, 61, 665-6	11.6	1
22	Assessing the degree of residual confounding: a cohort study on the association between disability pension and mortality. <i>European Journal of Public Health</i> , 2018, 28, 836-841	2.1	1
21	Forced expiratory flows and volumes in a Swedish cohort of healthy term infants. <i>Pediatric Pulmonology</i> , 2020, 55, 185-189	3.5	1
20	Pregnancy outcomes in women with immunoglobulin A nephropathy: a nationwide population-based cohort study. <i>Journal of Nephrology</i> , 2021, 34, 1591-1598	4.8	1
19	Down-regulation of the inflammatory response after short-term exposure to low levels of chemical vapours. <i>Occupational and Environmental Medicine</i> , 2019, 76, 482-487	2.1	1
18	A longitudinal study of plasma BAFF levels in mothers and their infants in Uganda, and correlations with subsets of B cells. <i>PLoS ONE</i> , 2021, 16, e0245431	3.7	1
17	Response to: 'Correspondence on 'EULAR/ACR classification criteria for adult and juvenile idiopathic inflammatory myopathies and their major subgroups'' by Irfan. <i>Annals of the Rheumatic Diseases</i> , 2021,	2.4	1
16	Modeling the probability of occurrence of events. <i>Statistical Methods in Medical Research</i> , 2021, 30, 1976-1987	2.19	1
15	Increased risk of cancer in patients with primary sclerosing cholangitis. <i>Hepatology International</i> , 2021, 15, 1174-1182	8.8	1
14	Effect of Internet-Based vs Face-to-Face Cognitive Behavioral Therapy for Adults With Obsessive-Compulsive Disorder: A Randomized Clinical Trial.. <i>JAMA Network Open</i> , 2022, 5, e221967	10.4	1
13	emagnification: A tool for estimating effect-size magnification and performing design calculations in epidemiological studies. <i>The Stata Journal</i> , 2020, 20, 548-564	3.5	0
12	Parametric Modeling of Quantile Regression Coefficient Functions With Longitudinal Data. <i>Journal of the American Statistical Association</i> , 2021, 116, 783-797	2.8	0
11	Predicting the duration of sickness absence due to knee osteoarthritis: a prognostic model developed in a population-based cohort in Sweden. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 603	2.8	0
10	Acute primary testicular failure due to radiotherapy increases risk of severe postoperative adverse events in rectal cancer patients. <i>European Journal of Surgical Oncology</i> , 2020, 46, 98-104	3.6	0
9	Differential Age-Related Declines in Cardiorespiratory Fitness Between People With and Without Type 2 Diabetes Mellitus. <i>Mayo Clinic Proceedings Innovations, Quality & Outcomes</i> , 2021, 5, 743-752	3.1	0
8	Efficacy and cost-effectiveness of therapist-guided internet-delivered behaviour therapy for children and adolescents with Tourette syndrome: study protocol for a single-blind randomised controlled trial. <i>Trials</i> , 2021, 22, 669	2.8	0
7	The Role of Energy Intake on Fitness-Adjusted Racial/Ethnic Differences in Central Adiposity Using Quantile Regression. <i>Journal of Racial and Ethnic Health Disparities</i> , 2019, 6, 292-300	3.5	

- 6 Age at occupational exposure to combustion products and lung cancer risk among men in Stockholm, Sweden. *International Archives of Occupational and Environmental Health*, **2016**, 89, 271-5 3.2
- 5 Testing for unusual aggregation of health risk in semiparametric models. *Statistics in Medicine*, **2008**, 27, 2902-21 2.3
- 4 Association between systolic blood pressure course and outcomes after stroke thrombectomy. *BMJ Neurology Open*, **2021**, 3, e000183 1.5
- 3 Reply. *Clinical Gastroenterology and Hepatology*, **2020**, 18, 1245-1246 6.9
- 2 The SITS Open Study: A Prospective, Open Label Blinded Evaluation Study of Thrombectomy in Clinical Practice. *Stroke*, **2021**, 52, 792-801 6.7
- 1 Hypercoagulation Detected by Rotational Thromboelastometry Predicts Mortality in COVID-19: A Risk Model Based on a Prospective Observational Study.. *TH Open*, **2022**, 6, e50-e59 2.7