

Matteo Bottai

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.

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	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
166	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
165	Hypercoagulation Detected by Rotational Thromboelastometry Predicts Mortality in COVID-19: A Risk Model Based on a Prospective Observational Study.. <i>TH Open</i> , 2022 , 6, e50-e59	2.7	
164	Association between systolic blood pressure course and outcomes after stroke thrombectomy. <i>BMJ Neurology Open</i> , 2021 , 3, e000183	1.5	
163	The SITS Open Study: A Prospective, Open Label Blinded Evaluation Study of Thrombectomy in Clinical Practice. <i>Stroke</i> , 2021 , 52, 792-801	6.7	
162	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
161	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
160	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
159	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
158	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
157	Patient Age and Survival After Surgery for Esophageal Cancer. <i>Annals of Surgical Oncology</i> , 2021 , 28, 159-166	3.1	8
156	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
155	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
154	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
153	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
152	Monocytes in sarcoidosis are potent tumour necrosis factor producers and predict disease outcome. <i>European Respiratory Journal</i> , 2021 , 58,	13.6	7
151	Association of Childhood Growth Hormone Treatment With Long-term Cardiovascular Morbidity. <i>JAMA Pediatrics</i> , 2021 , 175, e205199	8.3	11

150	Modeling the probability of occurrence of events. <i>Statistical Methods in Medical Research</i> , 2021 , 30, 1976-1987	1	1
149	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
148	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
147	Increased risk of cancer in patients with primary sclerosing cholangitis. <i>Hepatology International</i> , 2021 , 15, 1174-1182	8.8	1
146	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
145	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
144	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
143	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
142	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
141	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
140	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
139	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
138	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
137	Forced expiratory flows and volumes in a Swedish cohort of healthy term infants. <i>Pediatric Pulmonology</i> , 2020 , 55, 185-189	3.5	1
136	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
135	Reply. <i>Clinical Gastroenterology and Hepatology</i> , 2020 , 18, 1245-1246	6.9	
134	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
133	Blood Pressure After Endovascular Thrombectomy: Modeling for Outcomes Based on Recanalization Status. <i>Stroke</i> , 2020 , 51, 519-525	6.7	29

132	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
131	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
130	Nonlinear parametric quantile models. <i>Statistical Methods in Medical Research</i> , 2020 , 29, 3757-3769	2.3	3
129	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
128	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
127	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
126	Mesenchymal stromal cells modulate tissue repair responses within the injured vocal fold. <i>Laryngoscope</i> , 2020 , 130, E21-E29	3.6	9
125	A penalized approach to covariate selection through quantile regression coefficient models. <i>Statistical Modelling</i> , 2020 , 20, 369-385	0.7	4
124	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
123	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
122	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
121	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
120	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
119	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
118	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
117	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
116	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
115	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

114	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
113	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
112	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	
111	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
110	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
109	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
108	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
107	One-stage dose-response meta-analysis for aggregated data. <i>Statistical Methods in Medical Research</i> , 2019 , 28, 1579-1596	2.3	89
106	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
105	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
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	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
102	HAX-1 overexpression in multiple myeloma is associated with poor survival. <i>British Journal of Haematology</i> , 2019 , 185, 179-183	4.5	4
101	MON-530 Hypoparathyroidism in Sweden. <i>Journal of the Endocrine Society</i> , 2019 , 3,	0.4	78
100	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
99	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
98	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
97	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

96	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
95	Response to: 'Detection of myositis-specific antibodies' by Vulsteke. <i>Annals of the Rheumatic Diseases</i> , 2019 , 78, e8	2.4	3
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	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
92	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
91	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
90	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
89	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
88	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
87	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
86	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
85	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
84	Extracellular microvesicle microRNAs as predictive biomarkers for targeted therapy in metastatic cutaneous malignant melanoma. <i>PLoS ONE</i> , 2018 , 13, e0206942	3.7	19
83	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
82	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
81	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
80	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
79	Early life determinants of lung function change from childhood to adolescence. <i>Respiratory Medicine</i> , 2018 , 139, 48-54	4.6	21

78	A regression method for modelling geometric rates. <i>Statistical Methods in Medical Research</i> , 2017 , 26, 2700-2707	2.3	7
77	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
76	Parametric modeling of quantile regression coefficient functions with censored and truncated data. <i>Biometrics</i> , 2017 , 73, 1179-1188	1.8	14
75	Transcriptional mutagenesis reduces splicing fidelity in mammalian cells. <i>Nucleic Acids Research</i> , 2017 , 45, 6520-6529	20.1	3
74	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
73	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
72	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
71	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
70	Early psychological screening of intensive care unit survivors: a prospective cohort study. <i>Critical Care</i> , 2017 , 21, 273	10.8	21
69	Instantaneous Geometric Rates via Generalized Linear Models. <i>The Stata Journal</i> , 2017 , 17, 358-371	3.5	3
68	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
67	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
66	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
65	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
64	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
63	An estimating equation for censored and truncated quantile regression. <i>Computational Statistics and Data Analysis</i> , 2017 , 113, 53-63	1.6	8
62	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
61	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

60	Human hantavirus infection elicits pronounced redistribution of mononuclear phagocytes in peripheral blood and airways. <i>PLoS Pathogens</i> , 2017 , 13, e1006462	7.6	15
59	Adverse outcomes of pregnancy in women with non-alcoholic fatty liver disease. <i>Liver International</i> , 2016 , 36, 268-74	7.9	54
58	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
57	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
56	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
55	Age at occupational exposure to combustion products and lung cancer risk among men in Stockholm, Sweden. <i>International Archives of Occupational and Environmental Health</i> , 2016 , 89, 271-5	3.2	
54	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
53	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
52	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
51	Body height as risk factor for emphysema in COPD. <i>Scientific Reports</i> , 2016 , 6, 36896	4.9	5
50	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
49	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
48	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
47	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
46	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
45	Assessment of testicular dose during preoperative radiotherapy for rectal cancer. <i>Acta Oncologica</i> , 2016 , 55, 496-501	3.2	5
44	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
43	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

42	Parametric modeling of quantile regression coefficient functions. <i>Biometrics</i> , 2016 , 72, 74-84	1.8	24
41	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
40	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
39	Reply to Brouwer and van de Beek. <i>Clinical Infectious Diseases</i> , 2015 , 61, 665-6	11.6	1
38	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
37	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
36	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
35	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
34	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
33	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
32	Effect of Smoking Cessation on Multiple Sclerosis Prognosis. <i>JAMA Neurology</i> , 2015 , 72, 1117-23	17.2	94
31	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
30	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
29	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
28	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
27	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
26	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
25	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

24	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
23	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
22	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
21	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
20	Physical activity and body mass index as predictors of prostate cancer risk. <i>World Journal of Urology</i> , 2015 , 33, 1495-502	4	22
19	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
18	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
17	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
16	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
15	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
14	Alcohol consumption and mortality: a dose-response analysis in terms of time. <i>Annals of Epidemiology</i> , 2014 , 24, 291-6	6.4	9
13	Cancer mortality by country of birth, sex, and socioeconomic position in Sweden, 1961-2009. <i>PLoS ONE</i> , 2014 , 9, e93174	3.7	17
12	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
11	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
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9	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
8	Linear quantile mixed models. <i>Statistics and Computing</i> , 2014 , 24, 461-479	1.8	145
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5	Laplace regression with censored data. <i>Biometrical Journal</i> , 2010 , 52, 487-503	1.5	81
4	Logistic quantile regression for bounded outcomes. <i>Statistics in Medicine</i> , 2010 , 29, 309-17	2.3	86
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2	Multilevel models for analyzing people's daily movement behavior. <i>Journal of Geographical Systems</i> , 2006 , 8, 97-108	1.8	17
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