## Matteo Bottai

## List of Publications by Year in descending order

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171 papers 5,630 citations

94269 37 h-index 65 g-index

174 all docs

174 docs citations

174 times ranked

10087 citing authors

#	Article	IF	Citations
1	2017 European League Against Rheumatism/American College of Rheumatology classification criteria for adult and juvenile idiopathic inflammatory myopathies and their major subgroups. Annals of the Rheumatic Diseases, 2017, 76, 1955-1964.	0.5	754
2	Linear quantile mixed models. Statistics and Computing, 2014, 24, 461-479.	0.8	202
3	One-stage dose–response meta-analysis for aggregated data. Statistical Methods in Medical Research, 2019, 28, 1579-1596.	0.7	200
4	Phthalates, non-phthalate plasticizers and bisphenols in Swedish preschool dust in relation to children's exposure. Environment International, 2017, 102, 114-124.	4.8	176
5	Adult Bacterial Meningitis: Earlier Treatment and Improved Outcome Following Guideline Revision Promoting Prompt Lumbar Puncture. Clinical Infectious Diseases, 2015, 60, 1162-1169.	2.9	137
6	Long-term intake of dietary long-chain n-3 polyunsaturated fatty acids and risk of rheumatoid arthritis: a prospective cohort study of women. Annals of the Rheumatic Diseases, 2014, 73, 1949-1953.	0.5	129
7	Effect of Smoking Cessation on Multiple Sclerosis Prognosis. JAMA Neurology, 2015, 72, 1117.	4.5	124
8	EULAR/ACR classification criteria for adult and juvenile idiopathic inflammatory myopathies and their major subgroups: a methodology report. RMD Open, 2017, 3, e000507.	1.8	115
9	Early-Life Exposure to Traffic-related Air Pollution and Lung Function in Adolescence. American Journal of Respiratory and Critical Care Medicine, 2016, 193, 171-177.	2.5	109
10	Genome-Wide Interaction Analysis of Air Pollution Exposure and Childhood Asthma with Functional Follow-up. American Journal of Respiratory and Critical Care Medicine, 2017, 195, 1373-1383.	2.5	107
11	Logistic quantile regression for bounded outcomes. Statistics in Medicine, 2010, 29, 309-317.	0.8	106
12	Laplace regression with censored data. Biometrical Journal, 2010, 52, 487-503.	0.6	105
13	Internet-Delivered Cognitive Behavior Therapy for Adolescents With Irritable Bowel Syndrome: A Randomized Controlled Trial. American Journal of Gastroenterology, 2017, 112, 152-162.	0.2	96
14	Comparison of the ATRIA, CHADS <sub>2</sub> , and CHA <sub>2</sub> DS <sub>2</sub> -VASc stroke risk scores in predicting ischaemic stroke in a large Swedish cohort of patients with atrial fibrillation. European Heart Journal, 2016, 37, 3203-3210.	1.0	93
15	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. Critical Care, 2015, 19, 221.	2.5	81
16	Adverse outcomes of pregnancy in women with nonâ€alcoholic fatty liver disease. Liver International, 2016, 36, 268-274.	1.9	80
17	Aryl Hydrocarbon Receptor Activation and Developmental Toxicity in Zebrafish in Response to Soil Extracts Containing Unsubstituted and Oxygenated PAHs. Environmental Science & Echnology, 2015, 49, 3869-3877.	4.6	75
18	Mortality in IgA Nephropathy: A Nationwide Population-Based Cohort Study. Journal of the American Society of Nephrology: JASN, 2019, 30, 866-876.	3.0	71

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19	Long-term mortality and risk factors for development of end-stage renal disease in critically ill patients with and without chronic kidney disease. Critical Care, 2015, 19, 383.	2.5	68
20	Risk factors and prognosis for recurrent primary sclerosing cholangitis after liver transplantation: a Nordic Multicentre Study. Scandinavian Journal of Gastroenterology, 2018, 53, 297-304.	0.6	63
21	The impact of comorbid disease history on all-cause and cancer-specific mortality in myeloid leukemia and myeloma – a Swedish population-based study. BMC Cancer, 2015, 15, 850.	1.1	60
22	Incidence of human papillomavirus positive tonsillar and base of tongue carcinoma: A stabilisation of an epidemic of viral induced carcinoma?. European Journal of Cancer, 2015, 51, 55-61.	1.3	60
23	Blood Pressure After Endovascular Thrombectomy. Stroke, 2020, 51, 519-525.	1.0	59
24	Impact of prenatal exposure to cadmium on cognitive development at preschool age and the importance of selenium and iodine. European Journal of Epidemiology, 2016, 31, 1123-1134.	2.5	55
25	Environmental exposure to lithium during pregnancy and fetal size: A longitudinal study in the Argentinean Andes. Environment International, 2015, 77, 48-54.	4.8	54
26	Elevated serum ferritin is associated with increased mortality in nonâ€alcoholic fatty liver disease after 16 years of followâ€up. Liver International, 2016, 36, 1688-1695.	1.9	54
27	Changes in the Risk of Reaching Multiple Sclerosis Disability Milestones In Recent Decades. JAMA Neurology, 2019, 76, 665.	4.5	52
28	Physical activity and risk of rheumatoid arthritis in women: a population-based prospective study. Arthritis Research and Therapy, 2015, 17, 40.	1.6	51
29	Traffic-related air pollution exposure and incidence of stroke in four cohorts from Stockholm. Journal of Exposure Science and Environmental Epidemiology, 2015, 25, 517-523.	1.8	49
30	Shortâ€term and longâ€term effects of childhood cancer on income from employment and employment status: A national cohort study in Sweden. Cancer, 2017, 123, 1238-1248.	2.0	49
31	Asymptomatic Multiclonal <i>Plasmodium falciparum </i> Infections Carried Through the Dry Season Predict Protection Against Subsequent Clinical Malaria. Journal of Infectious Diseases, 2015, 212, 608-616.	1.9	48
32	Microwave ablation versus resection for colorectal cancer liver metastases $\hat{a} \in A$ propensity score analysis from a population-based nationwide registry. European Journal of Surgical Oncology, 2020, 46, 476-485.	0.5	47
33	Use of quantile regression to investigate the longitudinal association between physical activity and body mass index. Obesity, 2014, 22, E149-56.	1.5	45
34	Effect of Parental Migration Background on Childhood Nutrition, Physical Activity, and Body Mass Index. Journal of Obesity, 2014, 2014, 1-10.	1.1	44
35	Postmenopausal hormone therapy and risk of stroke: A pooled analysis of data from population-based cohort studies. PLoS Medicine, 2017, 14, e1002445.	3.9	44
36	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 HoÄevar <i>et al</i> . Annals of the Rheumatic Diseases, 2018, 77, e91-e91.	0.5	43

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37	Body mass index status and peripheral airway obstruction in school-age children: a population-based cohort study. Thorax, 2018, 73, 538-545.	2.7	42
38	The impact of sepsis, delirium, and psychological distress on self-rated cognitive function in ICU survivorsâ€"a prospective cohort study. Journal of Intensive Care, 2018, 6, 2.	1.3	42
39	Effect of Gonadotropin-Releasing Hormone Antagonist on Risk of Committing Child Sexual Abuse in Men With Pedophilic Disorder. JAMA Psychiatry, 2020, 77, 897.	6.0	42
40	Dynamic Changes in Brain Mesenchymal Perivascular Cells Associate with Multiple Sclerosis Disease Duration, Active Inflammation, and Demyelination. Stem Cells Translational Medicine, 2017, 6, 1840-1851.	1.6	39
41	Rotational thromboelastometry results are associated with care level in COVID-19. Journal of Thrombosis and Thrombolysis, 2021, 51, 437-445.	1.0	38
42	Parametric Modeling of Quantile Regression Coefficient Functions. Biometrics, 2016, 72, 74-84.	0.8	37
43	External Validation of the ASTRAL and DRAGON Scores for Prediction of Functional Outcome in Stroke. Stroke, 2016, 47, 1493-1499.	1.0	36
44	Early psychological screening of intensive care unit survivors: a prospective cohort study. Critical Care, 2017, 21, 273.	2.5	35
45	Extracellular microvesicle microRNAs as predictive biomarkers for targeted therapy in metastastic cutaneous malignant melanoma. PLoS ONE, 2018, 13, e0206942.	1.1	35
46	Early life determinants of lung function change from childhood to adolescence. Respiratory Medicine, 2018, 139, 48-54.	1.3	32
47	A randomized clinical trial of the effects of leafy green vegetables and inorganic nitrate on blood pressure. American Journal of Clinical Nutrition, 2020, 111, 749-756.	2.2	32
48	Road traffic noise, air pollution and myocardial infarction: a prospective cohort study. International Archives of Occupational and Environmental Health, 2016, 89, 793-802.	1.1	30
49	Early life exposure to traffic-related air pollution and lung function in adolescence assessed with impulse oscillometry. Journal of Allergy and Clinical Immunology, 2016, 138, 930-932.e5.	1.5	30
50	Association of Childhood Growth Hormone Treatment With Long-term Cardiovascular Morbidity. JAMA Pediatrics, 2021, 175, e205199.	3.3	29
51	Effect of an Internet-Delivered Stepped-Care Program vs In-Person Cognitive Behavioral Therapy on Obsessive-Compulsive Disorder Symptoms in Children and Adolescents. JAMA - Journal of the American Medical Association, 2021, 325, 1863.	3.8	29
52	Statin Use Is Associated With Improved Outcomes of Patients With Primary Sclerosing Cholangitis. Clinical Gastroenterology and Hepatology, 2019, 17, 1860-1866.e1.	2.4	28
53	Effect of Internet-Based vs Face-to-Face Cognitive Behavioral Therapy for Adults With Obsessive-Compulsive Disorder. JAMA Network Open, 2022, 5, e221967.	2.8	28
54	Physical activity and body mass index as predictors of prostate cancer risk. World Journal of Urology, 2015, 33, 1495-1502.	1.2	27

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55	Breast cancer diagnosis and mortality by tumor stage and migration background in a nationwide cohort study in Sweden. Breast, 2017, 31, 57-65.	0.9	27
56	Lack of clinically relevant correlation between subjective and objective cognitive function in ICU survivors: a prospective 12-month follow-up study. Critical Care, 2019, 23, 253.	2.5	27
57	Severity of Plasmodium falciparum and Non-falciparum Malaria in Travelers and Migrants: A Nationwide Observational Study Over 2 Decades in Sweden. Journal of Infectious Diseases, 2019, 220, 1335-1345.	1.9	27
58	Human hantavirus infection elicits pronounced redistribution of mononuclear phagocytes in peripheral blood and airways. PLoS Pathogens, 2017, 13, e1006462.	2.1	27
59	Urinary Kidney Injury Molecule-1 and the Risk of Cardiovascular Mortality in Elderly Men. Clinical Journal of the American Society of Nephrology: CJASN, 2014, 9, 1393-1401.	2.2	26
60	Diastolic dysfunction assessed by ultra-fast cadmium-zinc-telluride cardiac imaging: impact on the evaluation of ischaemia. European Heart Journal Cardiovascular Imaging, 2015, 16, 68-73.	0.5	26
61	Clinical risk assessment in early pregnancy for preeclampsia in nulliparous women: A population based cohort study. PLoS ONE, 2019, 14, e0225716.	1.1	26
62	Risk of primary liver cancer in acute hepatic porphyria patients: A matched cohort study of 1244 individuals. Journal of Internal Medicine, 2022, 291, 824-836.	2.7	26
63	A Two-Stage Method to Estimate the Contribution of Road Traffic to PM2.5 Concentrations in Beijing, China. International Journal of Environmental Research and Public Health, 2016, 13, 124.	1.2	25
64	Picky eating in an obesity intervention for preschool-aged children $\hat{a} \in ``what role does it play, and does the measurement instrument matter?. International Journal of Behavioral Nutrition and Physical Activity, 2019, 16, 76.$	2.0	25
65	Exposure to Lithium and Cesium Through Drinking Water and Thyroid Function During Pregnancy: A Prospective Cohort Study. Thyroid, 2015, 25, 1199-1208.	2.4	24
66	Relationship between fine particulate matter, weather condition and daily non-accidental mortality in Shanghai, China: A Bayesian approach. PLoS ONE, 2017, 12, e0187933.	1.1	24
67	Patient Age and Survival After Surgery for Esophageal Cancer. Annals of Surgical Oncology, 2021, 28, 159-166.	0.7	24
68	Urinary iodine concentrations of pregnant women in rural Bangladesh: A longitudinal study. Journal of Exposure Science and Environmental Epidemiology, 2014, 24, 504-509.	1.8	23
69	The Association of Lipoprotein(a) Plasma Levels With Prevalence of Cardiovascular Disease and Metabolic Control Status in Patients With Type 1 Diabetes. Diabetes Care, 2020, 43, 1851-1858.	4.3	23
70	Monocytes in sarcoidosis are potent TNF producers and predict disease outcome. European Respiratory Journal, 2021, 58, 2003468.	3.1	23
71	Prearrest prediction of favourable neurological survival following in-hospital cardiac arrest: The Prediction of outcome for In-Hospital Cardiac Arrest (PIHCA) score. Resuscitation, 2019, 143, 92-99.	1.3	22
72	Traffic noise exposure in relation to adverse birth outcomes and body mass between birth and adolescence. Environmental Research, 2019, 169, 362-367.	3.7	22

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73	Incidence of pulmonary and venous thromboembolism in pregnancies after in vitro fertilization with fresh respectively frozenâ€thawed embryo transfer: Nationwide cohort study. Journal of Thrombosis and Haemostasis, 2020, 18, 1965-1973.	1.9	22
74	Cancer Mortality by Country of Birth, Sex, and Socioeconomic Position in Sweden, 1961–2009. PLoS ONE, 2014, 9, e93174.	1.1	21
75	Parametric Modeling of Quantile Regression Coefficient Functions with Censored and Truncated Data. Biometrics, 2017, 73, 1179-1188.	0.8	21
76	Multilevel models for analyzing people's daily movement behavior. Journal of Geographical Systems, 2006, 8, 97-108.	1.9	20
77	A gradient search maximization algorithm for the asymmetric Laplace likelihood. Journal of Statistical Computation and Simulation, 2015, 85, 1919-1925.	0.7	20
78	Sense of coherence is a predictor of survival: A prospective study in women treated for breast cancer. Psycho-Oncology, 2018, 27, 1615-1621.	1.0	20
79	Neglected exposure route: cobalt on skin and its associations with urinary cobalt levels. Occupational and Environmental Medicine, 2018, 75, 837-842.	1.3	20
80	TGF beta promotes repair of bulky DNA damage through increased ERCC1/XPF and ERCC1/XPA interaction. Carcinogenesis, 2019, 40, 580-591.	1.3	20
81	Ultra-radical upfront surgery does not improve survival in women with advanced epithelial ovarian cancer; a natural experiment in a complete population. Gynecologic Oncology, 2020, 159, 58-65.	0.6	20
82	Trajectories of income and social benefits for mothers and fathers of children with cancer: A national cohort study in Sweden. Cancer, 2018, 124, 1492-1500.	2.0	19
83	Postcolonoscopy Colorectal Cancer in Sweden From 2003 to 2012: Survival, Tumor Characteristics, and Risk Factors. Clinical Gastroenterology and Hepatology, 2020, 18, 2724-2733.e3.	2.4	19
84	A model for predicting clinical outcome in patients with human papillomavirus-positive tonsillar and base of tongue cancer. European Journal of Cancer, 2015, 51, 1580-1587.	1.3	18
85	Performance of the new EULAR/ACR classification criteria for idiopathic inflammatory myopathies (IIM) in a large monocentric IIM cohort. Seminars in Arthritis and Rheumatism, 2020, 50, 492-497.	1.6	18
86	DNA Methylation Levels in Mononuclear Leukocytes from the Mother and Her Child Are Associated with IgE Sensitization to Allergens in Early Life. International Journal of Molecular Sciences, 2021, 22, 801.	1.8	18
87	Differences in survival associated with processed and with nonprocessed red meat consumption , ,. American Journal of Clinical Nutrition, 2014, 100, 924-929.	2.2	17
88	Surgical Treatment in Childhood-onset Inflammatory Bowel Disease–A Nationwide Register-based Study of 4695 Incident Patients in Sweden 2002-2014. Journal of Crohn's and Colitis, 2018, 12, 157-166.	0.6	17
89	Desloratadine and loratadine use associated with improved melanoma survival. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 2096-2099.	2.7	17
90	Habitual sleep patterns and the distribution of body mass index: cross-sectional findings among Swedish men and women. Sleep Medicine, 2014, 15, 1196-1203.	0.8	15

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91	Alcohol consumption and mortality: a dose-response analysis in terms of time. Annals of Epidemiology, 2014, 24, 291-296.	0.9	15
92	High Levels of Soluble Tumor Necrosis Factor Receptors 1 and 2 and Their Association with Mortality in Patients Undergoing Hemodialysis. CardioRenal Medicine, 2015, 5, 89-95.	0.7	15
93	Differential association of cardiorespiratory fitness and central adiposity among US adolescents and adults: A quantile regression approach. Preventive Medicine, 2016, 88, 1-7.	1.6	15
94	A47: Progress Report on the Development of New Classification Criteria for Adult and Juvenile Idiopathic Inflammatory Myopathies. Arthritis and Rheumatology, 2014, 66, S70-S71.	2.9	14
95	Haemodialysis access thrombosis: Outcomes after surgical thrombectomy versus catheter-directed thrombolytic infusion. Journal of Vascular Access, 2018, 19, 535-541.	0.5	14
96	Outcome after intravenous thrombolysis in patients with acute lacunar stroke: An observational study based on SITS international registry and a meta-analysis. International Journal of Stroke, 2019, 14, 878-886.	2.9	14
97	Increased risk of cancer in patients with primary sclerosing cholangitis. Hepatology International, 2021, 15, 1174-1182.	1.9	14
98	The Fate of Reconstructive Surgery Following Colectomy for Inflammatory Bowel Disease in Sweden: A Population-based Cohort Study. Journal of Crohn's and Colitis, 2016, 10, 1165-1171.	0.6	13
99	What positive encounters with healthcare and social insurance staff promotes ability to return to work of long-term sickness absentees?. Scandinavian Journal of Public Health, 2016, 44, 91-97.	1.2	13
100	The effect of central nervous system involvement and irradiation in childhood acute lymphoblastic leukemia: Lessons from the NOPHO ALL-92 and ALL-2000 protocols. Pediatric Blood and Cancer, 2017, 64, 242-249.	0.8	13
101	Mesenchymal stromal cells modulate tissue repair responses within the injured vocal fold. Laryngoscope, 2020, 130, E21-E29.	1.1	13
102	ICU discharge screening for prediction of newâ€onset physical disability—A multinational cohort study. Acta Anaesthesiologica Scandinavica, 2020, 64, 789-797.	0.7	13
103	Bayesian model averaging method for evaluating associations between air pollution and respiratory mortality: a time-series study. BMJ Open, 2016, 6, e011487.	0.8	12
104	An estimating equation for censored and truncated quantile regression. Computational Statistics and Data Analysis, 2017, 113, 53-63.	0.7	12
105	Predictive models for short-term and long-term improvement in women under physiotherapy for chronic disabling neck pain: a longitudinal cohort study. BMJ Open, 2019, 9, e024557.	0.8	11
106	Percentiles of Inspiratory Capacity in Healthy Nonsmokers: A Pilot Study. Respiration, 2011, 82, 254-262.	1.2	10
107	Body Mass Index Development from Birth to Early Adolescence; Effect of Perinatal Characteristics and Maternal Migration Background in a Swedish Cohort. PLoS ONE, 2014, 9, e109519.	1.1	10
108	Transcriptional mutagenesis reduces splicing fidelity in mammalian cells. Nucleic Acids Research, 2017, 45, 6520-6529.	6.5	10

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109	Tissue immune profiles supporting response to mesenchymal stromal cell therapy in acute graft-versus-host disease—a gut feeling. Stem Cell Research and Therapy, 2019, 10, 334.	2.4	10
110	Plasma lipoprotein(a) measured in the routine clinical care is associated to atherosclerotic cardiovascular disease during a 14-year follow-up. European Journal of Preventive Cardiology, 2022, 28, 2038-2047.	0.8	10
111	A regression method for modelling geometric rates. Statistical Methods in Medical Research, 2017, 26, 2700-2707.	0.7	9
112	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. BMJ Open, 2018, 8, e022254.	0.8	9
113	A prediction model for duration of sickness absence due to stress-related disorders. Journal of Affective Disorders, 2019, 250, 9-15.	2.0	9
114	Body height as risk factor for emphysema in COPD. Scientific Reports, 2016, 6, 36896.	1.6	8
115	Comparison of Frequentist and Bayesian Generalized Additive Models for Assessing the Association Between Daily Exposure to Fine Particles and Respiratory Mortality: A Simulation Study. International Journal of Environmental Research and Public Health, 2019, 16, 746.	1.2	8
116	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. Musculoskeletal Science and Practice, 2020, 45, 102070.	0.6	8
117	Lower Energy Intake among Advanced vs. Early Parkinson's Disease Patients and Healthy Controls in a Clinical Lunch Setting: A Cross-Sectional Study. Nutrients, 2020, 12, 2109.	1.7	8
118	Gender, having a positive FIT and type of hospital are important factors for colonoscopy experience in colorectal cancer screening $\hat{a} \in \text{``findings from the SCREESCO study. Scandinavian Journal of Gastroenterology, 2020, 55, 1354-1362.}$	0.6	8
119	Predicting the duration of sickness absence spells due to back pain: a population-based study from Sweden. Occupational and Environmental Medicine, 2020, 77, 115-121.	1.3	8
120	Caregiver burden and emotional wellbeing in informal caregivers to ICU survivors—A prospective cohort study. Acta Anaesthesiologica Scandinavica, 2022, 66, 94-102.	0.7	8
121	Validation of self-reported start year of mobile phone use in a Swedish case–control study on radiofrequency fields and acoustic neuroma risk. Journal of Exposure Science and Environmental Epidemiology, 2015, 25, 72-79.	1.8	7
122	Pharmacotherapy and mortality in atrial fibrillation—a cohort of men and women 75 years or older in Sweden. Age and Ageing, 2015, 44, 232-238.	0.7	7
123	Assessment of testicular dose during preoperative radiotherapy for rectal cancer. Acta $Oncol ilde{A}^3$ gica, 2016, 55, 496-501.	0.8	7
124	Creatinine- and Cystatin C-Based Incidence of Chronic Kidney Disease and Acute Kidney Disease in AKI Survivors. Critical Care Research and Practice, 2018, 2018, 1-8.	0.4	7
125	Stepped Care Internet-Delivered vs Face-to-Face Cognitive-Behavior Therapy for Pediatric Obsessive-Compulsive Disorder. JAMA Network Open, 2019, 2, e1913810.	2.8	7
126	Pregnancy outcomes in women with immunoglobulin A nephropathy: a nationwide population-based cohort study. Journal of Nephrology, 2021, 34, 1591-1598.	0.9	7

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127	Routinely collected antenatal data for longitudinal prediction of preeclampsia in nulliparous women: a population-based study. Scientific Reports, 2021, 11, 17973.	1.6	7
128	Plasma Lipoprotein(a) measured in routine clinical care and the association with incident calcified aortic valve stenosis during a 14-year observational period. Atherosclerosis, 2022, 349, 175-182.	0.4	7
129	Prediction of clinical progression after radical prostatectomy in a nationwide population-based cohort. Scandinavian Journal of Urology, 2016, 50, 255-259.	0.6	6
130	Risk of Acute Testicular Failure After Preoperative Radiotherapy for Rectal Cancer. Annals of Surgery, 2018, 267, 326-331.	2.1	6
131	The accuracy of incremental pre-operative breast MRI findings – Concordance with histopathology in the Swedish randomized multicenter POMB trial. European Journal of Radiology, 2019, 114, 185-191.	1.2	6
132	A penalized approach to covariate selection through quantile regression coefficient models. Statistical Modelling, 2020, 20, 369-385.	0.5	6
133	High-dose B-vitamin supplements and risk for age-related cataract: a population-based prospective study of men and women. British Journal of Nutrition, 2017, 118, 154-160.	1.2	5
134	Are you suffering from a large arterial occlusion? Please raise your arm!. Stroke and Vascular Neurology, 2018, 3, 215-221.	1.5	5
135	Bilateral Riskâ€Reducing Mastectomies with Implantâ€Based Reconstructions Followed Long Term: A Consecutive Series of 185ÂPatients. World Journal of Surgery, 2019, 43, 2262-2270.	0.8	5
136	Body mass index in early pregnancy and future risk of severe liver disease: a populationâ€based cohort study. Alimentary Pharmacology and Therapeutics, 2019, 49, 789-796.	1.9	5
137	Nonlinear parametric quantile models. Statistical Methods in Medical Research, 2020, 29, 3757-3769.	0.7	5
138	ASO Authors Reflections: Patient Age and Survival After Surgery for Esophageal Cancer. Annals of Surgical Oncology, 2020, 27, 765-766.	0.7	5
139	Parametric Modeling of Quantile Regression Coefficient Functions With Longitudinal Data. Journal of the American Statistical Association, 2021, 116, 783-797.	1.8	5
140	Modeling the probability of occurrence of events. Statistical Methods in Medical Research, 2021, 30, 1976-1987.	0.7	5
141	<scp>HAX</scp> â€1 overexpression in multiple myeloma is associated with poor survival. British Journal of Haematology, 2019, 185, 179-183.	1.2	5
142	Sickness absence and the time-varying excess risk of premature death: a Swedish population-based prospective cohort study. Journal of Epidemiology and Community Health, 2015, 69, 1052-1057.	2.0	4
143	Trends in mortality after cancer diagnosis: A nationwide cohort study over 45 years of follow-up in Sweden by country of birth. Cancer Epidemiology, 2015, 39, 633-640.	0.8	4
144	Instantaneous Geometric Rates via Generalized Linear Models. The Stata Journal, 2017, 17, 358-371.	0.9	4

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145	Estimation of Relative and Absolute Risks in a Competing-Risks Setting Using a Nested Case-Control Study Design: Example From the ProMort Study. American Journal of Epidemiology, 2019, 188, 1165-1173.	1.6	4
146	Forced expiratory flows and volumes in a Swedish cohort of healthy term infants. Pediatric Pulmonology, 2020, 55, 185-189.	1.0	4
147	Differential relationships between waist circumference and cardiorespiratory fitness among people with and without type 2 diabetes. Preventive Medicine Reports, 2020, 18, 101083.	0.8	4
148	A longitudinal study of plasma BAFF levels in mothers and their infants in Uganda, and correlations with subsets of B cells. PLoS ONE, 2021, 16, e0245431.	1.1	4
149	Sickness absence and disability pension among women with breast cancer: a population-based cohort study from Sweden. BMC Public Health, 2021, 21, 697.	1.2	4
150	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. Trials, 2021, 22, 669.	0.7	4
151	Setae from Larvae of the Northern Processionary Moth (Thaumetopoea pinivora, TP) Stimulate Proliferation of Human Blood Lymphocytes In Vitro. PLoS ONE, 2014, 9, e113977.	1.1	4
152	On Optimal Correlation-Based Prediction. American Statistician, 2022, 76, 313-321.	0.9	4
153	Response to: â€^Detection of myositis-specific antibodies' by Vulsteke et al. Annals of the Rheumatic Diseases, 2019, 78, e8-e8.	0.5	3
154	emagnification: A tool for estimating effect-size magnification and performing design calculations in epidemiological studies. The Stata Journal, 2020, 20, 548-564.	0.9	3
155	Predicting the duration of sickness absence due to knee osteoarthritis: a prognostic model developed in a population-based cohort in Sweden. BMC Musculoskeletal Disorders, 2021, 22, 603.	0.8	3
156	Assessing the degree of residual confounding: a cohort study on the association between disability pension and mortality. European Journal of Public Health, 2018, 28, 836-841.	0.1	2
157	Acute primary testicular failure due to radiotherapy increases risk of severe postoperative adverse events in rectal cancer patients. European Journal of Surgical Oncology, 2020, 46, 98-104.	0.5	2
158	The SITS Open Study. Stroke, 2021, 52, 792-801.	1.0	2
159	Reply to Brouwer and van de Beek. Clinical Infectious Diseases, 2015, 61, 665-666.	2.9	1
160	The Role of Energy Intake on Fitness-Adjusted Racial/Ethnic Differences in Central Adiposity Using Quantile Regression. Journal of Racial and Ethnic Health Disparities, 2019, 6, 292-300.	1.8	1
161	Down-regulation of the inflammatory response after short-term exposure to low levels of chemical vapours. Occupational and Environmental Medicine, 2019, 76, 482-487.	1.3	1
162	Response to: â€~Correspondence on â€~EULAR/ACR classification criteria for adult and juvenile idiopathic inflammatory myopathies and their major subgroups'' by Irfan <i>et al</i> . Annals of the Rheumatic Diseases, 2023, 82, e41-e41.	0.5	1

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163	Differential Age-Related Declines in Cardiorespiratory Fitness Between People With and Without Type 2 Diabetes Mellitus. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2021, 5, 743-752.	1.2	1
164	Hypercoagulation Detected by Rotational Thromboelastometry Predicts Mortality in COVID-19: A Risk Model Based on a Prospective Observational Study. TH Open, 2022, 06, e50-e59.	0.7	1
165	Confidence regions near singular information and boundary points with applications to mixed models. Annals of Statistics, 2022, 50, .	1.4	1
166	Testing for unusual aggregation of health risk in semiparametric models. Statistics in Medicine, 2008, 27, 2902-2921.	0.8	0
167	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, 271-275.	1.1	O
168	0461â€Can a water.rest.shade intervention reduce the risk of chronic kidney disease among sugarcane workers?., 2017,,.		0
169	Reply. Clinical Gastroenterology and Hepatology, 2020, 18, 1245-1246.	2.4	O
170	MON-530 Hypoparathyroidism in Sweden. Journal of the Endocrine Society, 2019, 3, .	0.1	0
171	Association between systolic blood pressure course and outcomes after stroke thrombectomy. BMJ Neurology Open, 2021, 3, e000183.	0.7	0