

# Alessio Farcomeni

## 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.

259  
papers

6,158  
citations

40  
h-index

66  
g-index

269  
ext. papers

7,819  
ext. citations

3.5  
avg. IF

6.23  
L-index

#	Paper	IF	Citations
259	Estimating COVID-19-induced excess mortality in Lombardy, Italy.. <i>Aging Clinical and Experimental Research</i> , <b>2022</b> , 34, 475	4.8	2
258	Unreliable predictions about COVID-19 infections and hospitalizations make people worry: The case of Italy. <i>Journal of Medical Virology</i> , <b>2022</b> , 94, 26-28	19.7	4
257	Mid-quantile regression for discrete responses.. <i>Statistical Methods in Medical Research</i> , <b>2022</b> , 9622802211, 1060525	11.06	5
256	Cefiderocol- Compared to Colistin-Based Regimens for the Treatment of Severe Infections Caused by Carbapenem-Resistant <i>Acinetobacter baumannii</i> .. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2022</b> , e0214221	5.9	13
255	A hidden Markov space-time model for mapping the dynamics of global access to food. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , <b>2022</b> , 185, 246-266	2.1	1
254	Clinical Phenotypes of Atrial Fibrillation and Mortality Risk: A Cluster Analysis from the Nationwide Italian START Registry. <i>Journal of Personalized Medicine</i> , <b>2022</b> , 12, 785	3.6	
253	Mosaic human preimplantation embryos and their developmental potential in a prospective, non-selection clinical trial. <i>American Journal of Human Genetics</i> , <b>2021</b> , 108, 2238-2247	11	9
252	Spatio-temporal modelling of COVID-19 incident cases using Richards curve: An application to the Italian regions. <i>Spatial Statistics</i> , <b>2021</b> , 100544	2.2	3
251	Diagnostic Value of the Early Heart-to-Mediastinum Count Ratio in Cardiac 123I-mIBG Imaging for Parkinson's Disease. <i>Current Radiopharmaceuticals</i> , <b>2021</b> , 14, 64-69	1.8	2
250	A spatio-temporal model based on discrete latent variables for the analysis of COVID-19 incidence. <i>Spatial Statistics</i> , <b>2021</b> , 100504	2.2	13
249	Statin use and mortality in atrial fibrillation: A systematic review and meta-analysis of 100,287 patients. <i>Pharmacological Research</i> , <b>2021</b> , 165, 105418	10.2	7
248	Nowcasting COVID-19 incidence indicators during the Italian first outbreak. <i>Statistics in Medicine</i> , <b>2021</b> , 40, 3843-3864	2.3	8
247	Statin liver safety in non-alcoholic fatty liver disease: A systematic review and metanalysis. <i>British Journal of Clinical Pharmacology</i> , <b>2021</b> ,	3.8	5
246	A National Multicenter Study on overall survival in elderly metastatic castrate-resistant prostate cancer patients treated with Radium-223. <i>Aging Clinical and Experimental Research</i> , <b>2021</b> , 33, 651-658	4.8	2
245	Efficacy of Ceftazidime-avibactam Plus Aztreonam in Patients With Bloodstream Infections Caused by Metallo-β-lactamase-Producing Enterobacterales. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 72, 1871-1878	11.6	69
244	Dimension reduction for longitudinal multivariate data by optimizing class separation of projected latent Markov models. <i>Test</i> , <b>2021</b> , 30, 462-480	1.1	3
243	An ensemble approach to short-term forecast of COVID-19 intensive care occupancy in Italian regions. <i>Biometrical Journal</i> , <b>2021</b> , 63, 503-513	1.5	14

242	Relapsed/refractory diffuse large B-cell lymphoma patients. A multicenter retrospective analysis of eligibility criteria for car-T cell therapy. <i>Leukemia and Lymphoma</i> , <b>2021</b> , 62, 828-836	1.9	4
241	JAK inhibition reduces SARS-CoV-2 liver infectivity and modulates inflammatory responses to reduce morbidity and mortality. <i>Science Advances</i> , <b>2021</b> , 7,	14.3	97
240	Link-based survival additive models under mixed censoring to assess risks of hospital-acquired infections. <i>Computational Statistics and Data Analysis</i> , <b>2021</b> , 155, 107092	1.6	
239	The prognostic value of I-mIBG SPECT cardiac imaging in heart failure patients: a systematic review. <i>Journal of Nuclear Cardiology</i> , <b>2021</b> , 1	2.1	4
238	Real-world safety and efficacy of direct oral anticoagulants in atrial fibrillation: a systematic review and meta-analysis of 605771 patients. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , <b>2021</b> , 7, f11-f19	6.4	10
237	IL-6 Levels Influence 3-Month All-Cause Mortality in Frail Hospitalized Older Patients <b>2021</b> , 12, 353-359		1
236	A correction to make Chao estimator conservative when the number of sampling occasions is finite. <i>Statistics and Probability Letters</i> , <b>2021</b> , 176, 109154	0.6	
235	A Systematic Review and a Meta-Analysis Comparing Prophylactic and Therapeutic Low Molecular Weight Heparins for Mortality Reduction in 32,688 COVID-19 Patients. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 698008	5.6	4
234	On the severity of COVID-19 infections in 2021 in Italy.. <i>Journal of Medical Virology</i> , <b>2021</b> ,	19.7	1
233	Statins and Major Adverse Limb Events in Patients with Peripheral Artery Disease: A Systematic Review and Meta-Analysis. <i>Thrombosis and Haemostasis</i> , <b>2020</b> , 120, 866-875	7	27
232	A family of linear mixed-effects models using the generalized Laplace distribution. <i>Statistical Methods in Medical Research</i> , <b>2020</b> , 29, 2665-2682	2.3	0
231	Environmental factors and human activity as drivers of tree cover and density on the Island of Socotra, Yemen. <i>Rendiconti Lincei</i> , <b>2020</b> , 31, 703-718	1.7	6
230	Septum-Based Mammoplasties: Surgical Techniques and Evaluation of Nipple-Areola Sensibility. <i>Aesthetic Plastic Surgery</i> , <b>2020</b> , 44, 689-697	2	1
229	Population size estimation with interval censored counts and external information: Prevalence of multiple sclerosis in Rome. <i>Biometrical Journal</i> , <b>2020</b> , 62, 945-956	1.5	3
228	Time to appropriate antibiotic therapy is a predictor of outcome in patients with bloodstream infection caused by KPC-producing <i>Klebsiella pneumoniae</i> . <i>Critical Care</i> , <b>2020</b> , 24, 29	10.8	46
227	Usefulness of 5 Minutes 123I-mIBG Scan in Parkinson's Disease and Heart Failure. <i>Current Radiopharmaceuticals</i> , <b>2020</b> , 13, 120-129	1.8	1
226	Radium-223 in mCPRC patients: a large real-life Italian multicenter study. <i>Minerva Urology and Nephrology</i> , <b>2020</b> ,	2.3	3
225	Multistate quantile regression models. <i>Statistics in Medicine</i> , <b>2020</b> , 39, 45-56	2.3	2

224	Primary Radical Prostatectomy or Ablative Radiotherapy as Protective Factors for Patients With mCRPC Treated With Radium-223 Dichloride: An Italian Multicenter Study. <i>Clinical Genitourinary Cancer</i> , <b>2020</b> , 18, 185-191	3.3	6
223	Prevalence and Impact of Nonalcoholic Fatty Liver Disease in Atrial Fibrillation. <i>Mayo Clinic Proceedings</i> , <b>2020</b> , 95, 513-520	6.4	5
222	Robust model-based clustering with mild and gross outliers. <i>Test</i> , <b>2020</b> , 29, 989-1007	1.1	11
221	Overall survival in mCRPC patients treated with Radium-223 in association with bone health agents: a national multicenter study. <i>International Journal of Radiation Biology</i> , <b>2020</b> , 96, 1608-1613	2.9	3
220	Role of Low-Molecular-Weight Heparin in Hospitalized Patients With Severe Acute Respiratory Syndrome Coronavirus 2 Pneumonia: A Prospective Observational Study. <i>Open Forum Infectious Diseases</i> , <b>2020</b> , 7, ofaa563	1	32
219	Features of severe COVID-19: A systematic review and meta-analysis. <i>European Journal of Clinical Investigation</i> , <b>2020</b> , 50, e13378	4.6	74
218	Association between clinical risk scores and mortality in atrial fibrillation: Systematic review and network meta-regression of 669,000 patients. <i>European Journal of Preventive Cardiology</i> , <b>2020</b> , 27, 633-644	3.9	11
217	Atrial high-rate episodes and risk of major adverse cardiovascular events in patients with cardiac implantable electronic devices. <i>Clinical Research in Cardiology</i> , <b>2020</b> , 109, 96-102	6.1	22
216	Quantile contours and allometric modelling for risk classification of abnormal ratios with an application to asymmetric growth-restriction in preterm infants. <i>Statistical Methods in Medical Research</i> , <b>2020</b> , 29, 1769-1786	2.3	4
215	Serum albumin and risk of cardiovascular events in primary and secondary prevention: a systematic review of observational studies and Bayesian meta-regression analysis. <i>Internal and Emergency Medicine</i> , <b>2020</b> , 15, 135-143	3.7	9
214	The Effect of 12 Weeks of β-Hydroxy-β-Methyl-Butyrate Supplementation after Liver Transplantation: A Pilot Randomized Controlled Study. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	12
213	A two gene-based risk score predicts alcoholic cirrhosis development in males with at-risk alcohol consumption. <i>The Application of Clinical Genetics</i> , <b>2019</b> , 12, 1-10	3.1	7
212	No evidence of association between psychological distress and pain relief in patients with bone metastases from castration-resistant prostate cancer treated with 223Radium. <i>European Journal of Cancer Care</i> , <b>2019</b> , 28, e13112	2.4	4
211	Dysbiosis of gut microbiota in a selected population of Parkinson's patients. <i>Parkinsonism and Related Disorders</i> , <b>2019</b> , 65, 124-130	3.6	86
210	Prevalence and impact of sarcopenia in non-cirrhotic portal hypertension. <i>Liver International</i> , <b>2019</b> , 39, 1937-1942	7.9	8
209	Assessing Diabetes Distress Among Type 2 Diabetes Mellitus in Malaysia Using the Problem Areas in Diabetes Scale. <i>Value in Health Regional Issues</i> , <b>2019</b> , 18, 159-164	1.6	4
208	Muscle Alterations Are Associated With Minimal and Overt Hepatic Encephalopathy in Patients With Liver Cirrhosis. <i>Hepatology</i> , <b>2019</b> , 70, 1704-1713	11.2	49
207	Immunoglobulin G (IgG) anticardiolipin antibodies and recurrent cardiovascular events. A systematic review and Bayesian meta-regression analysis. <i>Autoimmunity Reviews</i> , <b>2019</b> , 18, 519-525	13.6	22

206	Cost-effectiveness and screening performance of ECG handheld machine in a population screening programme: The Belgian Heart Rhythm Week screening programme. <i>European Journal of Preventive Cardiology</i> , <b>2019</b> , 26, 964-972	3.9	7
205	Reply. <i>Hepatology</i> , <b>2019</b> , 70, 762-763	11.2	1
204	Wild adaptive trimming for robust estimation and cluster analysis. <i>Scandinavian Journal of Statistics</i> , <b>2019</b> , 46, 235-256	0.8	16
203	Gut-derived lipopolysaccharides increase post-prandial oxidative stress via Nox2 activation in patients with impaired fasting glucose tolerance: effect of extra-virgin olive oil. <i>European Journal of Nutrition</i> , <b>2019</b> , 58, 843-851	5.2	18
202	Impact of Initial Antifungal Therapy on the Outcome of Patients With Candidemia and Septic Shock Admitted to Medical Wards: A Propensity Score-Adjusted Analysis. <i>Open Forum Infectious Diseases</i> , <b>2019</b> , 6, ofz251	1	7
201	Interaction between serum endotoxemia and proprotein convertase subtilisin/kexin 9 (PCSK9) in patients with atrial fibrillation: A post-hoc analysis from the ATHERO-AF cohort. <i>Atherosclerosis</i> , <b>2019</b> , 289, 195-200	3.1	8
200	The additive value of sarcopenia, myosteatosi s and hepatic encephalopathy in the predictivity of model for end-stage liver disease. <i>Digestive and Liver Disease</i> , <b>2019</b> , 51, 1508-1512	3.3	9
199	Relapsed/Refractory Diffuse Large B-Cell Lymphoma (R/R DLBCL) Patients: A Retrospective Analysis of Eligibility Criteria for CAR-T Cell Therapy. <i>Blood</i> , <b>2019</b> , 134, 2888-2888	2.2	1
198	Clinical impact of vitamin D hydroxylation efficiency. <i>Minerva Medica</i> , <b>2019</b> , 110, 259-262	2.2	3
197	Scintigraphic load of bone disease evaluated by DASciS software as a survival predictor in metastatic castration-resistant prostate cancer patients candidates to 223RaCl treatment. <i>Radiology and Oncology</i> , <b>2019</b> , 54, 40-47	3.8	4
196	Hepatitis C virus eradication with directly acting antivirals improves health-related quality of life and psychological symptoms. <i>World Journal of Gastroenterology</i> , <b>2019</b> , 25, 6928-6938	5.6	10
195	Highly Predictive Genetic Markers Distinguish Drug-Type from Fiber-Type L. <i>Plants</i> , <b>2019</b> , 8,	4.5	19
194	Corticosteroid Use and Incident Myocardial Infarction in Adults Hospitalized for Community-acquired Pneumonia. <i>Annals of the American Thoracic Society</i> , <b>2019</b> , 16, 91-98	4.7	22
193	A dynamic inhomogeneous latent state model for measuring material deprivation. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , <b>2019</b> , 182, 495-516	2.1	8
192	ABC (Atrial fibrillation Better Care) Pathway and Healthcare Costs in Atrial Fibrillation: The ATHERO-AF Study. <i>American Journal of Medicine</i> , <b>2019</b> , 132, 856-861	2.4	39
191	Low Rate of Intrahospital Deep Venous Thrombosis in Acutely Ill Medical Patients: Results From the AURELIO Study. <i>Mayo Clinic Proceedings</i> , <b>2019</b> , 94, 37-43	6.4	8
190	A shared-parameter continuous-time hidden Markov and survival model for longitudinal data with informative dropout. <i>Statistics in Medicine</i> , <b>2019</b> , 38, 1056-1073	2.3	9
189	A Simple Clinical Risk Score (CHEST) for Predicting Incident Atrial Fibrillation in Asian Subjects: Derivation in 471,446 Chinese Subjects, With Internal Validation and External Application in 451,199 Korean Subjects. <i>Chest</i> , <b>2019</b> , 155, 510-518	5.3	64

188	Robust inference for parsimonious model-based clustering. <i>Journal of Statistical Computation and Simulation</i> , <b>2019</b> , 89, 414-442	0.9	8
187	A Hypothesis-Generating Study of the Combination of Aspirin plus Macrolides in Patients with Severe Community-Acquired Pneumonia. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2019</b> , 63,	5.9	8
186	Proton Pump Inhibitors Are Associated With Minimal and Overt Hepatic Encephalopathy and Increased Mortality in Patients With Cirrhosis. <i>Hepatology</i> , <b>2019</b> , 70, 640-649	11.2	46
185	Soluble ST2 is a biomarker for cardiovascular mortality related to abnormal glucose metabolism in high-risk subjects. <i>Acta Diabetologica</i> , <b>2019</b> , 56, 273-280	3.9	11
184	Rectangular latent Markov models for time-specific clustering, with an analysis of the wellbeing of nations. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , <b>2019</b> , 68, 603-621	1.5	6
183	Role of cardiac I-MIBG imaging in predicting arrhythmic events in stable chronic heart failure patients with an ICD. <i>Journal of Nuclear Cardiology</i> , <b>2019</b> , 26, 1188-1196	2.1	20
182	Predicting resistant etiology in hospitalized patients with blood cultures positive for Gram-negative bacilli. <i>European Journal of Internal Medicine</i> , <b>2018</b> , 53, 21-28	3.9	13
181	The Prevalence of Multiple Sclerosis in the Metropolitan Area of Rome: A Capture-Recapture Analysis. <i>Neuroepidemiology</i> , <b>2018</b> , 50, 105-110	5.4	3
180	Temporal trends of time in therapeutic range and incidence of cardiovascular events in patients with non-valvular atrial fibrillation. <i>European Journal of Internal Medicine</i> , <b>2018</b> , 54, 34-39	3.9	14
179	Reply. <i>Gastroenterology</i> , <b>2018</b> , 154, 761-762.e1	13.3	2
178	Environmental and anthropogenic determinants of the spread of alien plant species: insights from South Africa's quaternary catchments. <i>Plant Ecology</i> , <b>2018</b> , 219, 277-297	1.7	7
177	A 3-variable prognostic score (3-PS) for overall survival prediction in metastatic castration-resistant prostate cancer treated with Radium-dichloride. <i>Annals of Nuclear Medicine</i> , <b>2018</b> , 32, 142-148	2.5	24
176	Principal Component Analysis in the Presence of Missing Data <b>2018</b> , 47-70		5
175	A generalized Chao estimator with measurement error and external information. <i>Environmental and Ecological Statistics</i> , <b>2018</b> , 25, 53-69	2.2	2
174	The power of (extended) monitoring in robust clustering. <i>Statistical Methods and Applications</i> , <b>2018</b> , 27, 651-660	0.8	5
173	The multidisciplinary support in preventing alcohol relapse after liver transplantation: A single-center experience. <i>Clinical Transplantation</i> , <b>2018</b> , 32, e13243	3.8	14
172	Locally advanced squamous cell carcinoma of the head and neck: A systematic review and Bayesian network meta-analysis of the currently available treatment options. <i>Oral Oncology</i> , <b>2018</b> , 80, 40-51	4.4	31
171	Restarting oral anticoagulant therapy after major bleeding in atrial fibrillation: A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , <b>2018</b> , 261, 84-91	3.2	15

170	An innovative approach to disentangling the effect of management and environment on tree cover and density of protected areas in African savanna. <i>Forest Ecology and Management</i> , <b>2018</b> , 419-420, 1-9	3.9	4
169	Data on incidence of bleeding in patients with atrial fibrillation and advanced liver fibrosis on treatment with vitamin K or non-vitamin K antagonist oral anticoagulants. <i>Data in Brief</i> , <b>2018</b> , 17, 830-836 <sup>1,2</sup>	1.2	5
168	Fully general Chao and Zelterman estimators with application to a whale shark population. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , <b>2018</b> , 67, 217-229	1.5	4
167	A reweighting approach to robust clustering. <i>Statistics and Computing</i> , <b>2018</b> , 28, 477-493	1.8	18
166	Modification of splenic stiffness on acoustic radiation force impulse parallels the variation of portal pressure induced by transjugular intrahepatic portosystemic shunt. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , <b>2018</b> , 33, 704-709	4	20
165	Ra-dichloride therapy in an elderly bone metastatic castration-resistant prostate cancer patient: a case report presentation and comparison with existing literature. <i>Aging Clinical and Experimental Research</i> , <b>2018</b> , 30, 677-680	4.8	17
164	Sex differences in stroke and major adverse clinical events in patients with atrial fibrillation: A systematic review and meta-analysis of 993,600 patients. <i>International Journal of Cardiology</i> , <b>2018</b> , 269, 182-191	3.2	31
163	Testicular histopathology, semen analysis and FSH, predictive value of sperm retrieval: supportive counseling in case of reoperation after testicular sperm extraction (TESE). <i>BMC Urology</i> , <b>2018</b> , 18, 63	2.2	22
162	Oxygen Extraction Ratio (OER) as a Measurement of Hemodialysis (HD) Induced Tissue Hypoxia: A Pilot Study. <i>Scientific Reports</i> , <b>2018</b> , 8, 5655	4.9	6
161	2-hydroxycaproate predicts cardiovascular mortality in patients with atherosclerotic disease. <i>Atherosclerosis</i> , <b>2018</b> , 277, 179-185	3.1	6
160	Prognostic assessment of repeatedly measured time-dependent biomarkers, with application to dilated cardiomyopathy. <i>Statistical Methods and Applications</i> , <b>2018</b> , 27, 545-557	0.8	2
159	PTEN expression and its association with glucose control and calorie supplementation in critically ill patients. <i>Clinical Nutrition</i> , <b>2018</b> , 37, 2186-2190	5.9	2
158	Real-World Use of Apixaban for Stroke Prevention in Atrial Fibrillation: A Systematic Review and Meta-Analysis. <i>Stroke</i> , <b>2018</b> , 49, 98-106	6.7	67
157	Low Molecular Weight Adiponectin Increases the Mortality Risk in Very Old Patients <b>2018</b> , 9, 946-951		3
156	Passive Smoking Exacerbates Nicotinamide-Adenine Dinucleotide Phosphate Oxidase Isoform 2-Induced Oxidative Stress and Arterial Dysfunction in Children with Persistent Allergic Rhinitis. <i>Journal of Pediatrics</i> , <b>2018</b> , 202, 252-257	3.6	7
155	Incidence of bleeding in patients with atrial fibrillation and advanced liver fibrosis on treatment with vitamin K or non-vitamin K antagonist oral anticoagulants. <i>International Journal of Cardiology</i> , <b>2018</b> , 264, 58-63	3.2	50
154	How to include the impact of climate change in the extinction risk assessment of policy plant species?. <i>Journal for Nature Conservation</i> , <b>2018</b> , 44, 43-49	2.3	14
153	Carotid plaque detection improves the predictive value of CHADS-VASc score in patients with non-valvular atrial fibrillation: The ARAPACIS Study. <i>International Journal of Cardiology</i> , <b>2017</b> , 231, 143-149 <sup>2,3</sup>	1.2	16

152	Neoadjuvant treatment in pancreatic cancer: Evidence-based medicine? A systematic review and meta-analysis. <i>Medical Oncology</i> , <b>2017</b> , 34, 85	3.7	22
151	Effect of aspirin on renal disease progression in patients with type 2 diabetes: A multicenter, double-blind, placebo-controlled, randomized trial. The renal disease progression by aspirin in diabetic patients (LEDA) trial. Rationale and study design. <i>American Heart Journal</i> , <b>2017</b> , 189, 120-127	4.9	6
150	Contribution to the discussion of the paper by Stefan Wellek: "A critical evaluation of the current p-value controversy". <i>Biometrical Journal</i> , <b>2017</b> , 59, 880-881	1.5	1
149	Effects of Anticoagulants in Patients With Cirrhosis and Portal Vein Thrombosis: A Systematic Review and Meta-analysis. <i>Gastroenterology</i> , <b>2017</b> , 153, 480-487.e1	13.3	207
148	Cancer anorexia: hypothalamic activity and its association with inflammation and appetite-regulating peptides in lung cancer. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , <b>2017</b> , 8, 40-47	10.3	36
147	C-peptide: A predictor of cardiovascular mortality in subjects with established atherosclerotic disease. <i>Diabetes and Vascular Disease Research</i> , <b>2017</b> , 14, 395-399	3.3	17
146	Penalized estimation in latent Markov models, with application to monitoring serum calcium levels in end-stage kidney insufficiency. <i>Biometrical Journal</i> , <b>2017</b> , 59, 1035-1046	1.5	6
145	Breast reconstruction following nipple-sparing mastectomy: clinical outcomes and risk factors related complications. <i>Journal of Plastic Surgery and Hand Surgery</i> , <b>2017</b> , 51, 427-435	1.5	12
144	Hepatic Encephalopathy Is Associated with Persistent Learning Impairments Despite Adequate Medical Treatment: A Multicenter, International Study. <i>Digestive Diseases and Sciences</i> , <b>2017</b> , 62, 794-804	4	13
143	Interactions of sclerostin with FGF23, soluble klotho and vitamin D in renal transplantation. <i>PLoS ONE</i> , <b>2017</b> , 12, e0178637	3.7	14
142	Prevalence of malnutrition in patients at first medical oncology visit: the PreMiO study. <i>Oncotarget</i> , <b>2017</b> , 8, 79884-79896	3.3	136
141	A Nonparametric Multidimensional Latent Class IRT Model in a Bayesian Framework. <i>Psychometrika</i> , <b>2017</b> , 82, 952-978	2.2	2
140	Relationship of PCSK9 and Urinary Thromboxane Excretion to Cardiovascular Events in Patients With Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 70, 1455-1462	15.1	39
139	Role of oral nystatin prophylaxis in cardiac surgery with prolonged extracorporeal circulation. <i>Mycoses</i> , <b>2017</b> , 60, 826-829	5.2	3
138	Time-dependent factors in DIEP flap breast reconstruction. <i>Microsurgery</i> , <b>2017</b> , 37, 793-799	2.1	8
137	Sarcopenia Is Risk Factor for Development of Hepatic Encephalopathy After Transjugular Intrahepatic Portosystemic Shunt Placement. <i>Clinical Gastroenterology and Hepatology</i> , <b>2017</b> , 15, 934-936	6.9	94
136	Robust Fuzzy Clustering via Trimming and Constraints. <i>Advances in Intelligent Systems and Computing</i> , <b>2017</b> , 197-204	0.4	
135	Alveolar ridge preservation after tooth extraction: a Bayesian Network meta-analysis of grafting materials efficacy on prevention of bone height and width reduction. <i>Journal of Clinical Periodontology</i> , <b>2017</b> , 44, 104-114	7.7	49



134	A fuzzy approach to robust regression clustering. <i>Advances in Data Analysis and Classification</i> , <b>2017</b> , 11, 691-710	1.8	8
133	The metabolite beta-aminoisobutyric acid and physical inactivity among hemodialysis patients. <i>Nutrition</i> , <b>2017</b> , 34, 101-107	4.8	12
132	Robust Double Clustering <b>2017</b> , 1-5		
131	Effect of Oral Docosahexaenoic Acid (DHA) Supplementation on DHA Levels and Omega-3 Index in Red Blood Cell Membranes of Breast Cancer Patients. <i>Frontiers in Physiology</i> , <b>2017</b> , 8, 549	4.6	13
130	Diversity of Cervical Microbiota in Asymptomatic Genital Infection: A Pilot Study. <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2017</b> , 7, 321	5.9	24
129	Bayesian population size estimation with censored counts <b>2017</b> , 371-385		2
128	Reply to Frencken et al. <i>Clinical Infectious Diseases</i> , <b>2017</b> , 65, 1960		11.6
127	MicroRNAs in spent blastocyst culture medium are derived from trophectoderm cells and can be explored for human embryo reproductive competence assessment. <i>Fertility and Sterility</i> , <b>2016</b> , 105, 225-35.e1-3	4.8	92
126	Probabilistic principal component analysis to identify profiles of physical activity behaviours in the presence of non-ignorable missing data. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , <b>2016</b> , 65, 51-75	1.5	8
125	Hepatic encephalopathy expands the predictivity of model for end-stage liver disease in liver transplant setting: Evidence by means of 2 independent cohorts. <i>Liver Transplantation</i> , <b>2016</b> , 22, 1333-42	4.5	24
124	Aspirin and renal insufficiency progression in patients with atrial fibrillation and chronic kidney disease. <i>International Journal of Cardiology</i> , <b>2016</b> , 223, 619-624	3.2	11
123	Electronic witness system in IVF-patients perspective. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2016</b> , 33, 1215-22	3.4	13
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3	Latent Markov Models for Longitudinal Data		46
2	Robust Methods for Data Reduction		31
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