Alessio Farcomeni

List of Publications by Citations

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

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	MicroRNA profiling in human medulloblastoma. <i>International Journal of Cancer</i> , 2009 , 124, 568-77	7.5	248
258	Predictors of poor neurological outcome in adult comatose survivors of cardiac arrest: a systematic review and meta-analysis. Part 2: Patients treated with therapeutic hypothermia. <i>Resuscitation</i> , 2013 , 84, 1324-38	4	211
257	Effects of Anticoagulants in Patients With Cirrhosis and Portal Vein Thrombosis: A Systematic Review and Meta-analysis. <i>Gastroenterology</i> , 2017 , 153, 480-487.e1	13.3	207
256	Incidence, natural history, and risk factors of hepatic encephalopathy after transjugular intrahepatic portosystemic shunt with polytetrafluoroethylene-covered stent grafts. <i>American Journal of Gastroenterology</i> , 2008 , 103, 2738-46	0.7	183
255	Nutritional status: its influence on the outcome of patients undergoing liver transplantation. <i>Liver International</i> , 2010 , 30, 208-14	7.9	170
254	Prevalence of malnutrition in patients at first medical oncology visit: the PreMiO study. <i>Oncotarget</i> , 2017 , 8, 79884-79896	3.3	136
253	A review of modern multiple hypothesis testing, with particular attention to the false discovery proportion. <i>Statistical Methods in Medical Research</i> , 2008 , 17, 347-88	2.3	127
252	Distribution and assessment of marine debris in the deep Tyrrhenian Sea (NW Mediterranean Sea, Italy). <i>Marine Pollution Bulletin</i> , 2015 , 92, 149-159	6.7	123
251	Sarcopenia in liver cirrhosis: the role of computed tomography scan for the assessment of muscle mass compared with dual-energy X-ray absorptiometry and anthropometry. <i>European Journal of Gastroenterology and Hepatology</i> , 2015 , 27, 328-34	2.2	121
250	Programmed intermittent epidural bolus versus continuous epidural infusion for labor analgesia: the effects on maternal motor function and labor outcome. A randomized double-blind study in nulliparous women. <i>Anesthesia and Analgesia</i> , 2011 , 113, 826-31	3.9	120
249	Platelet activation is associated with myocardial infarction in patients with pneumonia. <i>Journal of the American College of Cardiology</i> , 2014 , 64, 1917-25	15.1	105
248	JAK inhibition reduces SARS-CoV-2 liver infectivity and modulates inflammatory responses to reduce morbidity and mortality. <i>Science Advances</i> , 2021 , 7,	14.3	97
247	Sarcopenia Is Risk Factor for Development of Hepatic Encephalopathy After Transjugular Intrahepatic Portosystemic Shunt Placement. <i>Clinical Gastroenterology and Hepatology</i> , 2017 , 15, 934-9	93 ^{6.9}	94
246	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> , 2016 , 105, 22	5- 3 5.e′	1-3 ²
245	Dysbiosis of gut microbiota in a selected population of Parkinson's patients. <i>Parkinsonism and Related Disorders</i> , 2019 , 65, 124-130	3.6	86
244	No evidence of association between blastocyst aneuploidy and morphokinetic assessment in a selected population of poor-prognosis patients: a longitudinal cohort study. <i>Reproductive BioMedicine Online</i> , 2015 , 30, 57-66	4	84
243	Features of severe COVID-19: A systematic review and meta-analysis. <i>European Journal of Clinical Investigation</i> , 2020 , 50, e13378	4.6	74

(2020-2009)

A Multivariate Extension of the Dynamic Logit Model for Longitudinal Data Based on a Latent Markov Heterogeneity Structure. <i>Journal of the American Statistical Association</i> , 2009 , 104, 816-831	2.8	73	
Lower mortality rate in elderly patients with community-onset pneumonia on treatment with aspirin. <i>Journal of the American Heart Association</i> , 2015 , 4, e001595	6	69	
Prognostic value of circulating tumor cells in nonmuscle invasive bladder cancer: a CellSearch analysis. <i>Annals of Oncology</i> , 2012 , 23, 2352-2356	10.3	69	
Efficacy of Ceftazidime-avibactam Plus Aztreonam in Patients With Bloodstream Infections Caused by Metallo-Elactamase-Producing Enterobacterales. <i>Clinical Infectious Diseases</i> , 2021 , 72, 1871-1878	11.6	69	
Real-World Use of Apixaban for Stroke Prevention in Atrial Fibrillation: A Systematic Review and Meta-Analysis. <i>Stroke</i> , 2018 , 49, 98-106	6.7	67	
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> , 2019 , 155, 510-518	5.3	64	
Portal vein thrombosis relevance on liver cirrhosis: Italian Venous Thrombotic Events Registry. <i>Internal and Emergency Medicine</i> , 2016 , 11, 1059-1066	3.7	62	
The spread of multi drug resistant infections is leading to an increase in the empirical antibiotic treatment failure in cirrhosis: a prospective survey. <i>PLoS ONE</i> , 2015 , 10, e0127448	3.7	60	
Soluble #Klotho Serum Levels in Chronic Kidney Disease. <i>International Journal of Endocrinology</i> , 2015 , 2015, 872193	2.7	55	
Quantile regression for longitudinal data based on latent Markov subject-specific parameters. <i>Statistics and Computing</i> , 2012 , 22, 141-152	1.8	54	
Incidence of myocardial infarction and vascular death in elderly patients with atrial fibrillation taking anticoagulants: relation to atherosclerotic risk factors. <i>Chest</i> , 2015 , 147, 1644-1650	5.3	53	
Some Results on the Control of the False Discovery Rate under Dependence. <i>Scandinavian Journal of Statistics</i> , 2007 , 34, 275-297	0.8	50	
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> , 2018 , 264, 58-63	3.2	50	
Muscle Alterations Are Associated With Minimal and Overt Hepatic Encephalopathy in Patients With Liver Cirrhosis. <i>Hepatology</i> , 2019 , 70, 1704-1713	11.2	49	
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> , 2017 , 44, 104-114	7.7	49	
An empirical broad spectrum antibiotic therapy in health-care-associated infections improves survival in patients with cirrhosis: A randomized trial. <i>Hepatology</i> , 2016 , 63, 1632-9	11.2	48	
Chemotherapy or targeted therapy as second-line treatment of advanced gastric cancer. A systematic review and meta-analysis of published studies. <i>PLoS ONE</i> , 2014 , 9, e108940	3.7	46	
Time to appropriate antibiotic therapy is a predictor of outcome in patients with bloodstream infection caused by KPC-producing Klebsiella pneumoniae. <i>Critical Care</i> , 2020 , 24, 29	10.8	46	
	Markov Heterogeneity Structure. Journal of the American Statistical Association, 2009, 104, 816-831 Lower mortality rate in elderly patients with community-onset pneumonia on treatment with aspirin. Journal of the American Heart Association, 2015, 4, e001595 Prognostic value of circulating tumor cells in nonmuscle invasive bladder cancer: a CellSearch analysis. Annals of Oncology, 2012, 23, 2352-2356 Efficacy of Ceftazidime-avibactam Plus Aztreonam in Patients With Bloodstream Infections Caused by Metallo-flactamase-Producing Enterobacterales. Clinical Infectious Diseases, 2021, 72, 1871-1878 Real-World Use of Apixaban for Stroke Prevention in Atrial Fibrillation: A Systematic Review and Meta-Analysis. Stroke, 2018, 49, 98-106 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. Chest, 2019, 155, 510-518 Portal vein thrombosis relevance on liver cirrhosis: Italian Venous Thrombotic Events Registry. Internal and Emergency Medicine, 2016, 11, 1059-1066 The spread of multi drug resistant infections is leading to an increase in the empirical antibiotic treatment failure in cirrhosis: a prospective survey. PLoS ONE, 2015, 10, e0127448 Soluble EKlotho Serum Levels in Chronic Kidney Disease. International Journal of Endocrinology, 2015, 2015, 872193 Quantile regression for longitudinal data based on latent Markov subject-specific parameters. Statistics and Computing, 2012, 22, 141-152 Incidence of myocardial infarction and vascular death in elderly patients with atrial fibrillation taking anticoagulants: relation to atherosclerotic risk factors. Chest, 2015, 147, 1644-1650 Some Results on the Control of the False Discovery Rate under Dependence. Scandinavian Journal of Statistics, 2007, 34, 275-297 Incidence of bleeding in patients with atrial fibrillation and advanced liver fibrosis on treatment with vitamin K or non-vitamin K antagonist oral	Lower mortality rate in elderly patients with community-onset pneumonia on treatment with aspirin. <i>Journal of the American Heart Association</i> , 2015, 4, e001595 Prognostic value of circulating tumor cells in nonmuscle invasive bladder cancer: a CellSearch analysis. <i>Annals of Oncology</i> , 2012, 23, 2352-2356 Efficacy of Ceftazidime-avibactam Plus Aztreonam in Patients With Bloodstream Infections Caused by Metallo-flactamase-Producing Enterobacterales. <i>Clinical Infectious Diseases</i> , 2021, 72, 1871-1878 Real-World Use of Apixaban for Stroke Prevention in Atrial Fibrillation: A Systematic Review and Meta-Analysis. <i>Stroke</i> , 2018, 49, 98-106 A Simple Clinical Risk Score (CHEST) for Predicting Incident Atrial Fibrillation in AsianiSubjects: Derivation in 471,446 Chinese Subjects, With Internal Validation and External Application in 451,199 Korean Subjects. Chest, 2019, 155, 5105-18 Portal vein thrombosis relevance on liver cirrhosis: Italian Venous Thrombotic Events Registry. <i>Internal and Emergency Medicine</i> , 2016, 11, 1059-1066 The spread of multi drug resistant infections is leading to an increase in the empirical antibiotic treatment failure in cirrhosis: a prospective survey. <i>PLoS ONE</i> , 2015, 10, e0127448 Soluble EKlotho Serum Levels in Chronic Kidney Disease. <i>International Journal of Endocrinology</i> , 2015, 2015, 872193 Quantile regression for longitudinal data based on latent Markov subject-specific parameters. <i>Statistics and Computing</i> , 2012, 22, 141-152 Incidence of myocardial infarction and vascular death in elderly patients with atrial fibrillation taking anticoagulants: relation to a therosclerotic risk factors. <i>Chest</i> , 2015, 147, 1644-1650 Some Results on the Control of the False Discovery Rate under Dependence. <i>Scandinavian Journal of Statistics</i> , 2007, 34, 275-297 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> , 2018, 264, 58-63 Muscle	Markov Heterogeneity Structure. Journal of the American Statistical Association, 2009, 104, 816-831 2-8 73 Lower mortality rate in elderly patients with community-onset pneumonia on treatment with asplirin. Journal of the American Heart Association, 2015, 4, e001595 Prognostic value of circulating tumor cells in nonmuscle invasive bladder cancer: a CellSearch analysis. Annals of Oncology, 2012, 23, 2352-2356 Efficacy of Ceftazidime-avibactam Plus Aztreonam in Patients With Bloodstream Infections Caused by Metallo-llactamase-Producing Enterobacterales. Clinical Infectious Diseases, 2021, 72, 1871-1878 Real-World Use of Apixaban for Stroke Prevention in Atrial Fibrillation: A Systematic Review and Meta-Analysis. Stroke, 2018, 49, 98-106 A Simple Clinical Risk Score (CHEST) for Predicting Incident Atrial Fibrillation in AsianSubjects: Deprivation in 47, 446 Chinese Subjects, With Internal Validation and External Application in 451,199 Korean Subjects. Chest, 2019, 155, 510-518 Portal vein thrombosis relevance on liver cirrhosis: Italian Venous Thrombotic Events Registry. Internal and Emergency Medicine, 2016, 11, 1059-1066 The spread of multi drug resistant infections is leading to an increase in the empirical antibiotic treatment Failure in cirrhosis: a prospective survey. PLoS ONE, 2015, 10, e0127448 Soluble RKlotho Serum Levels in Chronic Kidney Disease. International Journal of Endocrinology, 2015, 2015, 872193 Quantile regression for longitudinal data based on latent Markov subject-specific parameters. Statistics and Computing, 2012, 22, 141-152 Incidence of myocardial infarction and vascular death in elderly patients with atrial fibrillation taking anticoagulants: relation to atherosclerotic risk factors. Chest, 2015, 147, 1644-1650 53 53 Some Results on the Control of the False Discovery Rate under Dependence. Scandinavian Journal of Statistics, 2007, 34, 275-297 Incidence of bleeding in patients with atrial fibrillation and advanced liver fibrosis on treatment with vitamin K or non-vitamin K a

224	Latent Markov Models for Longitudinal Data		46
223	Proton Pump Inhibitors Are Associated With Minimal and Overt Hepatic Encephalopathy and Increased Mortality in Patients With Cirrhosis. <i>Hepatology</i> , 2019 , 70, 640-649	11.2	46
222	The BREAST-V: a unifying predictive formula for volume assessment in small, medium, and large breasts. <i>Plastic and Reconstructive Surgery</i> , 2013 , 132, 1e-7e	2.7	44
221	Error rates for multivariate outlier detection. Computational Statistics and Data Analysis, 2011, 55, 544-5	5536	42
220	Individualizing risk of multidrug-resistant pathogens in community-onset pneumonia. <i>PLoS ONE</i> , 2015 , 10, e0119528	3.7	41
219	Cognitive Impairment Predicts The Occurrence Of Hepatic Encephalopathy After Transjugular Intrahepatic Portosystemic Shunt. <i>American Journal of Gastroenterology</i> , 2016 , 111, 523-8	0.7	40
218	Relationship of PCSK9 and Urinary Thromboxane Excretion to Cardiovascular Events in Patients With Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 1455-1462	15.1	39
217	Chlamydia pneumoniae-Mediated Inflammation in Atherosclerosis: A Meta-Analysis. <i>Mediators of Inflammation</i> , 2015 , 2015, 378658	4.3	39
216	ABC (Atrial fibrillation Better Care) Pathway and Healthcare Costs in Atrial Fibrillation: The ATHERO-AF Study. <i>American Journal of Medicine</i> , 2019 , 132, 856-861	2.4	39
215	Latent Markov models: a review of a general framework for the analysis of longitudinal data with covariates. <i>Test</i> , 2014 , 23, 433-465	1.1	38
214	Serum NOX2 and urinary isoprostanes predict vascular events in patients with atrial fibrillation. <i>Thrombosis and Haemostasis</i> , 2015 , 113, 617-24	7	38
213	Expanded CURB-65: a new score system predicts severity of community-acquired pneumonia with superior efficiency. <i>Scientific Reports</i> , 2016 , 6, 22911	4.9	38
212	Cancer anorexia: hypothalamic activity and its association with inflammation and appetite-regulating peptides in lung cancer. <i>Journal of Cachexia, Sarcopenia and Muscle,</i> 2017 , 8, 40-47	10.3	36
211	A Model for Predicting Development of Overt Hepatic Encephalopathy in Patients With Cirrhosis. <i>Clinical Gastroenterology and Hepatology</i> , 2015 , 13, 1346-52	6.9	36
210	Valproic acid induces neuroendocrine differentiation and UGT2B7 up-regulation in human prostate carcinoma cell line. <i>Drug Metabolism and Disposition</i> , 2007 , 35, 968-72	4	36
209	A discrete time event-history approach to informative drop-out in mixed latent Markov models with covariates. <i>Biometrics</i> , 2015 , 71, 80-89	1.8	34
208	Aging-Related Decline of Glutathione Peroxidase 3 and Risk of Cardiovascular Events in Patients With Atrial Fibrillation. <i>Journal of the American Heart Association</i> , 2016 , 5,	6	34
207	Nox2 up-regulation is associated with an enhanced risk of atrial fibrillation in patients with pneumonia. <i>Thorax</i> , 2015 , 70, 961-6	7.3	33

(2008-2008)

206	Parathyroidectomy as a therapeutic tool for targeting the recommended NKF-K/DOQI ranges for serum calcium, phosphate and parathyroid hormone in dialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2008 , 23, 2319-23	4.3	32	
205	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> , 2020 , 7, ofaa563	1	32	
204	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> , 2018 , 80, 40-51	4.4	31	
203	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> , 2018 , 269, 182-191	3.2	31	
202	An overview of robust methods in medical research. <i>Statistical Methods in Medical Research</i> , 2012 , 21, 111-33	2.3	31	
201	Flap survival of skin-sparing mastectomy type IV: a retrospective cohort study of 75 consecutive cases. <i>Annals of Surgical Oncology</i> , 2013 , 20, 981-9	3.1	31	
200	Multidimensional evaluation of pain during early and late labor: a comparison of nulliparous and multiparous women. <i>International Journal of Obstetric Anesthesia</i> , 2010 , 19, 167-70	2.1	31	
199	Robust Methods for Data Reduction		31	
198	Digoxin treatment is associated with increased total and cardiovascular mortality in anticoagulated patients with atrial fibrillation. <i>International Journal of Cardiology</i> , 2015 , 180, 1-5	3.2	30	
197	Cardiovascular risk stratification in patients with non-valvular atrial fibrillation: the 2MACE score. <i>Internal and Emergency Medicine</i> , 2016 , 11, 199-204	3.7	30	
196	The 312N variant of the luteinizing hormone/choriogonadotropin receptor gene (LHCGR) confers up to 207-fold increased risk of polycystic ovary syndrome in a Sardinian population. <i>Clinical Endocrinology</i> , 2012 , 77, 113-9	3.4	29	
195	Robust Constrained Clustering in Presence of Entry-Wise Outliers. <i>Technometrics</i> , 2014 , 56, 102-111	1.4	28	
194	Statins and Major Adverse Limb Events in Patients with Peripheral Artery Disease: A Systematic Review and Meta-Analysis. <i>Thrombosis and Haemostasis</i> , 2020 , 120, 866-875	7	27	
193	Vitamin E serum levels and bleeding risk in patients receiving oral anticoagulant therapy: a retrospective cohort study. <i>Journal of the American Heart Association</i> , 2013 , 2, e000364	6	27	
192	Classification and distribution patterns of plant communities on Socotra Island, Yemen. <i>Applied Vegetation Science</i> , 2013 , 16, 148-165	3.3	26	
191	Ankle-Brachial Index and cardiovascular events in atrial fibrillation. The ARAPACIS Study. <i>Thrombosis and Haemostasis</i> , 2016 , 115, 856-63	7	26	
190	Developing conservation strategies for endemic tree species when faced with time and data constraints: Boswellia spp. on Socotra (Yemen). <i>Biodiversity and Conservation</i> , 2011 , 20, 1483-1499	3.4	25	
189	Burkholderia cenocepacia strains isolated from cystic fibrosis patients are apparently more invasive and more virulent than rhizosphere strains. <i>Environmental Microbiology</i> , 2008 , 10, 2773-84	5.2	25	

188	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> , 2018 , 32, 142-148	2.5	24
187	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> , 2016 , 22, 1333-4	1 2 ^{1.5}	24
186	Diversity of Cervical Microbiota in Asymptomatic Genital Infection: A Pilot Study. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017 , 7, 321	5.9	24
185	Calcitriol/calcifediol ratio: An indicator of vitamin D hydroxylation efficiency?. BBA Clinical, 2015, 3, 251	-6	23
184	Longitudinal quantile regression in the presence of informative dropout through longitudinal-survival joint modeling. <i>Statistics in Medicine</i> , 2015 , 34, 1199-213	2.3	23
183	Neoadjuvant treatment in pancreatic cancer: Evidence-based medicine? A systematic review and meta-analysis. <i>Medical Oncology</i> , 2017 , 34, 85	3.7	22
182	Immunoglobulin G (IgG) anticardiolipin antibodies and recurrent cardiovascular events. A systematic review and Bayesian meta-regression analysis. <i>Autoimmunity Reviews</i> , 2019 , 18, 519-525	13.6	22
181	Mediterranean diet reduces thromboxane A2 production in atrial fibrillation patients. <i>Clinical Nutrition</i> , 2015 , 34, 899-903	5.9	22
180	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> , 2018 , 18, 63	2.2	22
179	Urinary 11-dehydro-thromboxane B2 is associated with cardiovascular events and mortality in patients with atrial fibrillation. <i>American Heart Journal</i> , 2015 , 170, 490-7.e1	4.9	22
178	Corticosteroid Use and Incident Myocardial Infarction in Adults Hospitalized for Community-acquired Pneumonia. <i>Annals of the American Thoracic Society</i> , 2019 , 16, 91-98	4.7	22
177	Atrial high-rate episodes and risk of major adverse cardiovascular events in patients with cardiac implantable electronic devices. <i>Clinical Research in Cardiology</i> , 2020 , 109, 96-102	6.1	22
176	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> , 2018 , 33, 704-709	4	20
175	Strong consistency and robustness of the Forward Search estimator of multivariate location and scatter. <i>Journal of Multivariate Analysis</i> , 2014 , 126, 167-183	1.4	20
174	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> , 2019 , 26, 1188-1196	2.1	20
173	Linear quantile regression models for longitudinal experiments: an overview. <i>Metron</i> , 2015 , 73, 229-247	7 0.5	19
172	The use of spatial ecological modelling as a tool for improving the assessment of geographic range size of threatened species. <i>Journal for Nature Conservation</i> , 2013 , 21, 48-55	2.3	19
171	Highly Predictive Genetic Markers Distinguish Drug-Type from Fiber-Type L. <i>Plants</i> , 2019 , 8,	4.5	19

170	A reweighting approach to robust clustering. Statistics and Computing, 2018, 28, 477-493	1.8	18
169	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> , 2019 , 58, 843-851	5.2	18
168	Robust distances for outlier-free goodness-of-fit testing. <i>Computational Statistics and Data Analysis</i> , 2013 , 65, 29-45	1.6	18
167	A note on the mixture transition distribution and hidden Markov models. <i>Journal of Time Series Analysis</i> , 2010 , 31, 132-138	0.8	18
166	C-peptide: A predictor of cardiovascular mortality in subjects with established atherosclerotic disease. <i>Diabetes and Vascular Disease Research</i> , 2017 , 14, 395-399	3.3	17
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> , 2018 , 30, 677-680	4.8	17
164	Hospitalization for Pneumonia is Associated With Decreased 1-Year Survival in Patients With Type 2 Diabetes: Results From a Prospective Cohort Study. <i>Medicine (United States)</i> , 2016 , 95, e2531	1.8	17
163	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> , 2017 , 231, 143-	-1 49	16
162	Wild adaptive trimming for robust estimation and cluster analysis. <i>Scandinavian Journal of Statistics</i> , 2019 , 46, 235-256	0.8	16
161	Modelling the spatial distribution of tree species with fragmented populations from abundance data. <i>Community Ecology</i> , 2009 , 10, 215-224	1.2	16
160	Non-parametric analysis of infrared spectra for recognition of glass and glass ceramic fragments in recycling plants. <i>Waste Management</i> , 2008 , 28, 557-64	8.6	16
159	Restarting oral anticoagulant therapy after major bleeding in atrial fibrillation: A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2018 , 261, 84-91	3.2	15
158	Determinants of plant species invasions in an arid island: evidence from Socotra Island (Yemen). <i>Plant Ecology</i> , 2012 , 213, 1381-1392	1.7	15
157	Heterogeneity and behavioral response in continuous time capturellecapture, with application to street cannabis use in Italy. <i>Annals of Applied Statistics</i> , 2013 , 7,	2.1	15
156	Long-term sensory recovery of nipple-areola complex following superolateral pedicled reduction mammaplasty. <i>Plastic and Reconstructive Surgery</i> , 2013 , 132, 735e-742e	2.7	15
155	Interactions of sclerostin with FGF23, soluble klotho and vitamin D in renal transplantation. <i>PLoS ONE</i> , 2017 , 12, e0178637	3.7	14
154	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> , 2018 , 54, 34-39	3.9	14
153	The multidisciplinary support in preventing alcohol relapse after liver transplantation: A single-center experience. <i>Clinical Transplantation</i> , 2018 , 32, e13243	3.8	14

152	Snipping for robust k-means clustering under component-wise contamination. <i>Statistics and Computing</i> , 2014 , 24, 907-919	1.8	14
151	An ensemble approach to short-term forecast of COVID-19 intensive care occupancy in Italian regions. <i>Biometrical Journal</i> , 2021 , 63, 503-513	1.5	14
150	How to include the impact of climate change in the extinction risk assessment of policy plant species?. <i>Journal for Nature Conservation</i> , 2018 , 44, 43-49	2.3	14
149	Hepatic Encephalopathy Is Associated with Persistent Learning Impairments Despite Adequate Medical Treatment: A Multicenter, International Study. <i>Digestive Diseases and Sciences</i> , 2017 , 62, 794-80	o d	13
148	Predicting resistant etiology in hospitalized patients with blood cultures positive for Gram-negative bacilli. <i>European Journal of Internal Medicine</i> , 2018 , 53, 21-28	3.9	13
147	Electronic witness system in IVF-patients perspective. <i>Journal of Assisted Reproduction and Genetics</i> , 2016 , 33, 1215-22	3.4	13
146	Septic shock from community-onset pneumonia: is there a role for aspirin plus macrolides combination?. <i>Intensive Care Medicine</i> , 2016 , 42, 301-2	14.5	13
145	A new approach to measuring and studying the characteristics of class membership: Examining poverty, inequality and polarization in urban China. <i>Journal of Econometrics</i> , 2016 , 191, 348-359	2.6	13
144	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> , 2017 , 8, 549	4.6	13
143	Robust estimation for the Cox regression model based on trimming. <i>Biometrical Journal</i> , 2011 , 53, 956-	73 .5	13
142	An exact approach to sparse principal component analysis. <i>Computational Statistics</i> , 2009 , 24, 583-604	1	13
141	A two-component Weibull mixture to model early and late mortality in a Bayesian framework. <i>Computational Statistics and Data Analysis</i> , 2010 , 54, 416-428	1.6	13
140	A spatio-temporal model based on discrete latent variables for the analysis of COVID-19 incidence. Spatial Statistics, 2021 , 100504	2.2	13
139	Cefiderocol- Compared to Colistin-Based Regimens for the Treatment of Severe Infections Caused by Carbapenem-Resistant Acinetobacter baumannii <i>Antimicrobial Agents and Chemotherapy</i> , 2022 , e02	21549221	13
138	Breast reconstruction following nipple-sparing mastectomy: clinical outcomes and risk factors related complications. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2017 , 51, 427-435	1.5	12
137	The Effect of 12 Weeks of EHydroxy-EMethyl-Butyrate Supplementation after Liver Transplantation: A Pilot Randomized Controlled Study. <i>Nutrients</i> , 2019 , 11,	6.7	12
136	The metabolite beta-aminoisobutyric acid and physical inactivity among hemodialysis patients. <i>Nutrition</i> , 2017 , 34, 101-107	4.8	12
135	Aspirin reload before elective percutaneous coronary intervention: impact on serum thromboxane b2 and myocardial reperfusion indexes. <i>Circulation: Cardiovascular Interventions</i> , 2014 , 7, 577-84	6	12

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134	A multiple approach for the evaluation of the spatial distribution and dynamics of a forest habitat: the case of Apennine beech forests with Taxus baccata and Ilex aquifolium. <i>Biodiversity and Conservation</i> , 2009 , 18, 3099-3113	3.4	12
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