

Arduino A Mangoni

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.

290
papers

6,250
citations

37
h-index

69
g-index

355
ext. papers

7,919
ext. citations

4
avg, IF

6.3
L-index

#	Paper	IF	Citations
290	Patient-Centricity: A Much-Needed Strategy to Enhance the Quality Use of Medicines in Older Patients.. <i>Current Reviews in Clinical and Experimental Pharmacology</i> , 2022 , 17, 1-2		
289	An updated systematic review and meta-analysis of the effect of statins on asymmetric dimethylarginine.. <i>Nitric Oxide - Biology and Chemistry</i> , 2022 , 120, 26-26	5	2
288	Pharmacokinetic Characterization of the DDAH1 Inhibitors ZST316 and ZST152 in Mice Using a HPLC-MS/MS Method.. <i>Molecules</i> , 2022 , 27,	4.8	1
287	Nano-targeting vascular remodeling in cancer: Recent developments and future directions.. <i>Seminars in Cancer Biology</i> , 2022 ,	12.7	2
286	Paraoxonase and arylesterase activity of serum PON-1 enzyme in psoriatic patients: a systematic review and meta-analysis.. <i>Clinical and Experimental Medicine</i> , 2022 , 1	4.9	1
285	ADMA and homoarginine independently predict mortality in critically ill patients.. <i>Nitric Oxide - Biology and Chemistry</i> , 2022 ,	5	1
284	A Systematic Review and Meta-Analysis of Serum Concentrations of Ischaemia-Modified Albumin in Acute Ischaemic Stroke, Intracerebral Haemorrhage, and Subarachnoid Haemorrhage. <i>Biomolecules</i> , 2022 , 12, 653	5.9	0
283	Drug Reactions, Resistance, and Polypharmacy 2021 , 1524-1530		
282	Patterns of Anti-Inflammatory and Immunomodulating Drug Usage and Microvascular Endothelial Function in Rheumatoid Arthritis. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 681327	5.4	0
281	Prevalence and risk factors of moderate to severe hepatic steatosis in patients with rheumatoid arthritis: an ultrasonography cross-sectional case-control study. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2021 , 13, 1759720X211042739	3.8	0
280	Systematic Review and Meta-Analysis of the Effect of Statins on Circulating E-Selectin, L-Selectin, and P-Selectin. <i>Biomedicines</i> , 2021 , 9,	4.8	2
279	Serum hydroxybutyrate dehydrogenase and COVID-19 severity and mortality: a systematic review and meta-analysis with meta-regression. <i>Clinical and Experimental Medicine</i> , 2021 , 1	4.9	0
278	A Systematic Review and Meta-Analysis of the Effect of Statins on Glutathione Peroxidase, Superoxide Dismutase, and Catalase. <i>Antioxidants</i> , 2021 , 10,	7.1	3
277	IC4: a new combined predictive index of mortality in idiopathic pulmonary fibrosis. <i>Panminerva Medica</i> , 2021 ,	2	1
276	Prospective cohort study of nonspecific deprescribing in older medical inpatients being discharged to a nursing home. <i>Therapeutic Advances in Drug Safety</i> , 2021 , 12, 20420986211052344	3.5	0
275	Arginine Metabolites as Biomarkers of Myocardial Ischaemia, Assessed with Cardiac Magnetic Resonance Imaging in Chronic Kidney Disease. <i>Biomolecules</i> , 2021 , 11,	5.9	2
274	Platelet Count and Platelet Indices in Patients with Stable and Acute Exacerbation of Chronic Obstructive Pulmonary Disease: A Systematic Review and Meta-Analysis. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2021 , 18, 231-245	2	3

273	Current smoking predicts inadequate response to methotrexate monotherapy in rheumatoid arthritis patients naïve to DMARDs: Results from a retrospective cohort study. <i>Medicine (United States)</i> , 2021 , 100, e25481	1.8	3
272	Serum amyloid A concentrations, COVID-19 severity and mortality: An updated systematic review and meta-analysis. <i>International Journal of Infectious Diseases</i> , 2021 , 105, 668-674	10.5	15
271	EndMT Regulation by Small RNAs in Diabetes-Associated Fibrotic Conditions: Potential Link With Oxidative Stress. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 683594	5.7	8
270	Divergent Dimethylarginine Dimethylaminohydrolase Isoenzyme Expression in the Central Nervous System. <i>Cellular and Molecular Neurobiology</i> , 2021 , 1	4.6	1
269	Use of Multiprognostic Index Domain Scores, Clinical Data, and Machine Learning to Improve 12-Month Mortality Risk Prediction in Older Hospitalized Patients: Prospective Cohort Study. <i>Journal of Medical Internet Research</i> , 2021 , 23, e26139	7.6	0
268	Blood Cell Count Indexes of Systemic Inflammation in Carotid Artery Disease: Current Evidence and Future Perspectives. <i>Current Pharmaceutical Design</i> , 2021 , 27, 2170-2179	3.3	2
267	B-Type Natriuretic Peptide Concentrations, COVID-19 Severity, and Mortality: A Systematic Review and Meta-Analysis With Meta-Regression. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 690790	5.4	9
266	Serum Complement C3 and C4 and COVID-19 Severity and Mortality: A Systematic Review and Meta-Analysis With Meta-Regression. <i>Frontiers in Immunology</i> , 2021 , 12, 696085	8.4	11
265	Asymmetric Dimethylarginine: a Key Player in the Pathophysiology of Endothelial Dysfunction, Vascular Inflammation and Atherosclerosis in Rheumatoid Arthritis?. <i>Current Pharmaceutical Design</i> , 2021 , 27, 2131-2140	3.3	3
264	Alterations in drug disposition in older adults: a focus on geriatric syndromes. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2021 , 17, 41-52	5.5	16
263	The De Ritis ratio as prognostic biomarker of in-hospital mortality in COVID-19 patients. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13427	4.6	18
262	Emerging cellular and molecular determinants of idiopathic pulmonary fibrosis. <i>Cellular and Molecular Life Sciences</i> , 2021 , 78, 2031-2057	10.3	40
261	Antibiotic resistance of <i>Helicobacter pylori</i> in Australia and New Zealand: A systematic review and meta-analysis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021 , 36, 1450-1456	4	4
260	Incorporating pharmacokinetic data into personalised prescribing for older people: challenges and opportunities. <i>European Geriatric Medicine</i> , 2021 , 12, 435-442	3	2
259	Monitoring the manufacturing and quality of medicines: a fundamental task of pharmacovigilance. <i>Therapeutic Advances in Drug Safety</i> , 2021 , 12, 20420986211038436	3.5	4
258	Serum Prealbumin Concentrations, COVID-19 Severity, and Mortality: A Systematic Review and Meta-Analysis. <i>Frontiers in Medicine</i> , 2021 , 8, 638529	4.9	10
257	Red Blood Cell Distribution Width, Disease Severity, and Mortality in Hospitalized Patients with SARS-CoV-2 Infection: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	5
256	Serum Albumin Concentrations in Stable Chronic Obstructive Pulmonary Disease: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	5

255	Red Blood Cell Distribution Width (RDW) Correlates to the Anatomical Location of Colorectal Cancer. Implications for Clinical Use. <i>Journal of Gastrointestinal Cancer</i> , 2021 , 1	1.6	1
254	SARS-CoV-2 and endothelial cell interaction in COVID-19: molecular perspectives. <i>Vascular Biology (Bristol, England)</i> , 2021 , 3, R15-R23	2.9	18
253	Response to the Letter of Kawada: Platelet Indices in COPD. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2021 , 18, 483	2	
252	Acute pleiotropic effects of dapagliflozin in type 2 diabetic patients with heart failure with reduced ejection fraction: a crossover trial. <i>ESC Heart Failure</i> , 2021 , 8, 4346-4352	3.7	1
251	Cholesterol and Triglyceride Concentrations, COVID-19 Severity, and Mortality: A Systematic Review and Meta-Analysis With Meta-Regression. <i>Frontiers in Public Health</i> , 2021 , 9, 705916	6	9
250	Cystatin C, COVID-19 severity and mortality: a systematic review and meta-analysis. <i>Journal of Nephrology</i> , 2021 , 1	4.8	3
249	INR and COVID-19 severity and mortality: A systematic review with meta-analysis and meta-regression. <i>Advances in Medical Sciences</i> , 2021 , 66, 372-380	2.8	8
248	Serum CK-MB, COVID-19 severity and mortality: An updated systematic review and meta-analysis with meta-regression. <i>Advances in Medical Sciences</i> , 2021 , 66, 304-314	2.8	3
247	The Aggregate Index of Systemic Inflammation (AISI): A Novel Prognostic Biomarker in Idiopathic Pulmonary Fibrosis. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	6
246	Antifibrotic drugs in connective tissue disease-related interstitial lung disease (CTD-ILD): from mechanistic insights to therapeutic applications. <i>Drugs in Context</i> , 2021 , 10,	5.2	1
245	Serum albumin concentrations are associated with disease severity and outcomes in coronavirus 19 disease (COVID-19): a systematic review and meta-analysis. <i>Clinical and Experimental Medicine</i> , 2021 , 21, 343-354	4.9	16
244	The Systemic Inflammation Index on Admission Predicts In-Hospital Mortality in COVID-19 Patients. <i>Molecules</i> , 2020 , 25,	4.8	48
243	Effects of Pirfenidone and Nintedanib on Markers of Systemic Oxidative Stress and Inflammation in Patients with Idiopathic Pulmonary Fibrosis: A Preliminary Report. <i>Antioxidants</i> , 2020 , 9,	7.1	5
242	Systemic transsulfuration pathway thiol concentrations in chronic obstructive pulmonary disease patients. <i>European Journal of Clinical Investigation</i> , 2020 , 50, e13267	4.6	7
241	Using the Multidimensional Prognostic Index (MPI) to improve cost-effectiveness of interventions in multimorbid frail older persons: results and final recommendations from the MPI_AGE European Project. <i>Aging Clinical and Experimental Research</i> , 2020 , 32, 861-868	4.8	13
240	Comprehensive arginine metabolomics and peripheral vasodilatory capacity in rheumatoid arthritis: A monocentric cross-sectional study. <i>Microvascular Research</i> , 2020 , 131, 104038	3.7	2
239	Relative Hyperglycemia Is an Independent Determinant of In-Hospital Mortality in Patients With Critical Illness. <i>Critical Care Medicine</i> , 2020 , 48, e115-e122	1.4	27
238	Laboratory test alterations in patients with COVID-19 and non COVID-19 interstitial pneumonia: a preliminary report. <i>Journal of Infection in Developing Countries</i> , 2020 , 14, 685-690	2.3	23

237	Circulating asymmetric dimethylarginine and cognitive decline: A 4-year follow-up study of the 1936 Aberdeen Birth Cohort. <i>International Journal of Geriatric Psychiatry</i> , 2020 , 35, 1181-1188	3.9	2
236	Association Between Body Mass Index and Overall Survival With Immune Checkpoint Inhibitor Therapy for Advanced Non-Small Cell Lung Cancer. <i>JAMA Oncology</i> , 2020 , 6, 512-518	13.4	85
235	Micellar electrokinetic capillary chromatographic determination of pirfenidone and 5-carboxy-pirfenidone by direct injection of plasma from patients receiving treatment for idiopathic pulmonary fibrosis (IPF). <i>Microchemical Journal</i> , 2020 , 154, 104536	4.8	2
234	Relationship between vemurafenib plasma concentrations and survival outcomes in patients with advanced melanoma. <i>Cancer Chemotherapy and Pharmacology</i> , 2020 , 85, 615-620	3.5	6
233	Blood Cell Count Biomarkers, Risk, and Outcomes of Ischemia-Related Lower Limb Amputations: Systematic Review. <i>International Journal of Lower Extremity Wounds</i> , 2020 , 1534734620961785	1.6	1
232	Effectiveness and safety of endothelin receptor antagonists, alone and in combination therapy, in the pulmonary arterial hypertension-connective tissue disease subtype: A systematic review and meta-analysis. <i>International Journal of Rheumatic Diseases</i> , 2020 , 23, 1276-1287	2.3	1
231	Systematic Review and Meta-Analysis of the Blood Glutathione Redox State in Chronic Obstructive Pulmonary Disease. <i>Antioxidants</i> , 2020 , 9,	7.1	1
230	Diagnostic accuracy of different blood cells-derived indexes in rheumatoid arthritis: A cross-sectional study. <i>Medicine (United States)</i> , 2020 , 99, e22557	1.8	6
229	Medication management in older adults. <i>Clinics in Integrated Care</i> , 2020 , 1, 100002	2.7	
228	Efficacy, Safety, and Tolerability of Treatments for Systemic Sclerosis-Related Interstitial Lung Disease: A Systematic Review and Network Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	7
227	Blood Cell Count Derived Inflammation Indexes in Patients with Idiopathic Pulmonary Fibrosis. <i>Lung</i> , 2020 , 198, 821-827	2.9	14
226	Oxidative Stress Biomarkers and Peripheral Endothelial Dysfunction in Rheumatoid Arthritis: A Monocentric Cross-Sectional Case-Control Study. <i>Molecules</i> , 2020 , 25,	4.8	3
225	Hercynine, Ergothioneine and Redox State in Stallion's Seminal Plasma. <i>Antioxidants</i> , 2020 , 9,	7.1	2
224	D-Dimer Concentrations and COVID-19 Severity: A Systematic Review and Meta-Analysis. <i>Frontiers in Public Health</i> , 2020 , 8, 432	6	49
223	QT and QT dispersion intervals in long-standing and moderately active rheumatoid arthritis: results from a multicentre cross-sectional study. <i>Clinical and Experimental Rheumatology</i> , 2020 , 38, 516-522	2.2	2
222	Older women are frailer, but less often die than men: a prospective study of older hospitalized people. <i>Maturitas</i> , 2019 , 128, 81-86	5	12
221	Methotrexate therapy is not associated with increased liver stiffness and significant liver fibrosis in rheumatoid arthritis patients: A cross-sectional controlled study with real-time two-dimensional shear wave elastography. <i>European Journal of Internal Medicine</i> , 2019 , 69, 57-63	3.9	6
220	The Second Life of Methylarginines as Cardiovascular Targets. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	23

219	A pilot cohort study of deprescribing for nursing home patients acutely admitted to hospital. <i>Therapeutic Advances in Drug Safety</i> , 2019 , 10, 2042098619854876	3.5	3
218	Meta-Analysis of Asymmetric Dimethylarginine Concentrations in Rheumatic Diseases. <i>Scientific Reports</i> , 2019 , 9, 5426	4.9	6
217	A diethylpyrocarbonate-based derivatization method for the LC-MS/MS measurement of plasma arginine and its chemically related metabolites and analogs. <i>Clinica Chimica Acta</i> , 2019 , 492, 29-36	6.2	11
216	Inhibition of Dimethylarginine Dimethylaminohydrolase (DDAH) Enzymes as an Emerging Therapeutic Strategy to Target Angiogenesis and Vasculogenic Mimicry in Cancer. <i>Frontiers in Oncology</i> , 2019 , 9, 1455	5.3	13
215	Effect of statin treatment on circulating malondialdehyde concentrations: a systematic review and meta-analysis. <i>Therapeutic Advances in Chronic Disease</i> , 2019 , 10, 2040622319862714	4.9	5
214	New horizons in arginine metabolism, ageing and chronic disease states. <i>Age and Ageing</i> , 2019 , 48, 776-782		14
213	Methotrexate for psoriatic arthritis. <i>The Cochrane Library</i> , 2019 , 1, CD012722	5.2	15
212	Methotrexate and Vasculoprotection: Mechanistic Insights and Potential Therapeutic Applications in Old Age. <i>Current Pharmaceutical Design</i> , 2019 , 25, 4175-4184	3.3	5
211	Circulating Concentrations of Key Regulators of Nitric Oxide Production in Undernourished Sheep Carrying Single and Multiple Fetuses. <i>Animals</i> , 2019 , 10,	3.1	9
210	Validation and Adaptation of the Multidimensional Prognostic Index in an Older Australian Cohort. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	4
209	The influence of heart failure on the pharmacokinetics of cardiovascular and non-cardiovascular drugs: a critical appraisal of the evidence. <i>British Journal of Clinical Pharmacology</i> , 2019 , 85, 20-36	3.8	18
208	Associations between the neutrophil-to-lymphocyte and the platelet-to-lymphocyte ratios and the presence and severity of psoriasis: a systematic review and meta-analysis. <i>Clinical and Experimental Medicine</i> , 2019 , 19, 37-45	4.9	33
207	Diets high in n-3 fatty acids are associated with lower arterial stiffness in patients with rheumatoid arthritis: a latent profile analysis. <i>British Journal of Nutrition</i> , 2019 , 121, 182-194	3.6	5
206	Small molecule inhibition of DDAH1 significantly attenuates triple negative breast cancer cell vasculogenic mimicry in vitro. <i>Biomedicine and Pharmacotherapy</i> , 2019 , 111, 602-612	7.5	15
205	Using the Multidimensional Prognostic Index to Predict Clinical Outcomes of Hospitalized Older Persons: A Prospective, Multicenter, International Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019 , 74, 1643-1649	6.4	29
204	Meta-analysis of neutrophil-to-lymphocyte and platelet-to-lymphocyte ratio in rheumatoid arthritis. <i>European Journal of Clinical Investigation</i> , 2019 , 49, e13037	4.6	60
203	Spontaneous Release of Human Serum Albumin S-Bound Homocysteine in a Thiol-Free Physiological Medium. <i>International Journal of Peptide Research and Therapeutics</i> , 2019 , 25, 187-194	2.1	1
202	Predictors of anti-VEGF drug-induced hypertension using different hypertension criteria: a secondary analysis of the COMPARZ study. <i>Therapeutic Advances in Medical Oncology</i> , 2018 , 10, 1758834018753090	5.4	3

201	Increased kynurenine plasma concentrations and kynurenine-tryptophan ratio in mild-to-moderate chronic obstructive pulmonary disease patients. <i>Biomarkers in Medicine</i> , 2018 , 12, 229-237	2.3	9
200	The effect of vitamin B12 and folic acid supplementation on routine haematological parameters in older people: an individual participant data meta-analysis. <i>European Journal of Clinical Nutrition</i> , 2018 , 72, 785-795	5.2	7
199	Temporal changes in medication use and disease management in old age: where does it all end?. <i>Age and Ageing</i> , 2018 , 47, 160-161	3	1
198	Serum Methylarginines and Hearing Loss in a Population-based Cohort of Older Adults. <i>Otology and Neurotology</i> , 2018 , 39, e280-e291	2.6	
197	Inflammatory cell indexes as preoperative predictors of hospital stay in open elective thoracic surgery. <i>ANZ Journal of Surgery</i> , 2018 , 88, 616-620	1	8
196	Homoarginine and inhibition of human arginase activity: kinetic characterization and biological relevance. <i>Scientific Reports</i> , 2018 , 8, 3697	4.9	26
195	Markers of oxidative stress, skeletal muscle mass and function, and their responses to resistance exercise training in older adults. <i>Experimental Gerontology</i> , 2018 , 103, 101-106	4.5	7
194	Neutrophil to lymphocyte ratio and clinical outcomes in COPD: recent evidence and future perspectives. <i>European Respiratory Review</i> , 2018 , 27,	9.8	69
193	Plasma Proteomic Signatures in Early Chronic Obstructive Pulmonary Disease. <i>Proteomics - Clinical Applications</i> , 2018 , 12, e1700088	3.1	10
192	Comprehensive Geriatric Assessment and Personalized Medicine. <i>Practical Issues in Geriatrics</i> , 2018 , 69-70.1		0
191	Evaluation of oxidative stress biomarkers in idiopathic pulmonary fibrosis and therapeutic applications: a systematic review. <i>Respiratory Research</i> , 2018 , 19, 51	7.3	49
190	Sex Differences in the Associations between L-Arginine Pathway Metabolites, Skeletal Muscle Mass and Function, and their Responses to Resistance Exercise, in Old Age. <i>Journal of Nutrition, Health and Aging</i> , 2018 , 22, 534-540	5.2	7
189	Protective Effects of Hydroxychloroquine against Accelerated Atherosclerosis in Systemic Lupus Erythematosus. <i>Mediators of Inflammation</i> , 2018 , 2018, 3424136	4.3	35
188	Prevalence and Determinants of Peripheral Microvascular Endothelial Dysfunction in Rheumatoid Arthritis Patients: A Multicenter Cross-Sectional Study. <i>Mediators of Inflammation</i> , 2018 , 2018, 6548715	4.3	19
187	Coronary flow reserve in systemic rheumatic diseases: a systematic review and meta-analysis. <i>Rheumatology International</i> , 2018 , 38, 1179-1190	3.6	23
186	Circulating malondialdehyde concentrations in patients with stable chronic obstructive pulmonary disease: a systematic review and meta-analysis. <i>Biomarkers in Medicine</i> , 2018 , 12, 771-781	2.3	14
185	The neutrophil-to-lymphocyte ratio as a marker of chronic obstructive pulmonary disease and its exacerbations: A systematic review and meta-analysis. <i>European Journal of Clinical Investigation</i> , 2018 , 48, e12984	4.6	20
184	Repurposing existing drugs for cardiovascular risk management: a focus on methotrexate. <i>Drugs in Context</i> , 2018 , 7, 212557	5.2	10

183	Evaluation of modafinil as a perpetrator of metabolic drug-drug interactions using a model informed cocktail reaction phenotyping trial protocol. <i>British Journal of Clinical Pharmacology</i> , 2018 , 84, 501-509	3.8	12
182	Development of an LC-Tandem Mass Spectrometry Method for the Quantitative Analysis of Hercynine in Human Whole Blood. <i>Molecules</i> , 2018 , 23,	4.8	4
181	Red blood cell distribution width in pregnancy: a systematic review. <i>Biochemia Medica</i> , 2018 , 28, 030502	2.5	17
180	Genetic polymorphism of the methotrexate transporter ABCG2, blood pressure and markers of arterial function in patients with rheumatoid arthritis: repeated cross-sectional study. <i>Pharmacogenomics and Personalized Medicine</i> , 2018 , 11, 205-210	2.1	4
179	Preface: Vitamin D and QT Interval in Epilepsy: More than an Association?. <i>Current Clinical Pharmacology</i> , 2018 , 13, 2-3	2.5	1
178	Hercynine content in widely consumed commercial beverages. <i>LWT - Food Science and Technology</i> , 2018 , 98, 465-469	5.4	3
177	A Potential Link Between Oxidative Stress and Endothelial-to-Mesenchymal Transition in Systemic Sclerosis. <i>Frontiers in Immunology</i> , 2018 , 9, 1985	8.4	42
176	Oxidative stress-linked biomarkers in idiopathic pulmonary fibrosis: a systematic review and meta-analysis. <i>Biomarkers in Medicine</i> , 2018 , 12, 1175-1184	2.3	13
175	Real-world incidence of patient-reported dyspnoea with ticagrelor. <i>Therapeutic Advances in Drug Safety</i> , 2018 , 9, 577-584	3.5	5
174	Homoarginine and all-cause mortality: A systematic review and meta-analysis. <i>European Journal of Clinical Investigation</i> , 2018 , 48, e12960	4.6	20
173	A liquid chromatography-mass spectrometry study on the spirocyclization of ninhydrin with the aminothiols. <i>Microchemical Journal</i> , 2018 , 141, 324-329	4.8	0
172	Systemic concentrations of asymmetric dimethylarginine (ADMA) in chronic obstructive pulmonary disease (COPD): state of the art. <i>Amino Acids</i> , 2018 , 50, 1169-1176	3.5	9
171	N- and S-homocysteinylation reduce the binding of human serum albumin to catechins. <i>European Journal of Nutrition</i> , 2017 , 56, 785-791	5.2	7
170	Effectiveness of Interventions to Deprescribe Inappropriate Proton Pump Inhibitors in Older Adults. <i>Drugs and Aging</i> , 2017 , 34, 265-287	4.7	21
169	Amiodarone-induced thyroid dysfunction and a perturbed N-desethyl-amiodarone to amiodarone ratio: could a drug-induced toxicity be regulating exposure to the offending agent?. <i>European Journal of Clinical Pharmacology</i> , 2017 , 73, 1051-1052	2.8	
168	Human dimethylarginine dimethylaminohydrolase 1 inhibition by proton pump inhibitors and the cardiovascular risk marker asymmetric dimethylarginine: in vitro and in vivo significance. <i>Scientific Reports</i> , 2017 , 7, 2871	4.9	7
167	Practical advice for prescribing in old age. <i>Medicine</i> , 2017 , 45, 11-14	0.6	1
166	MiR-193b regulates breast cancer cell migration and vasculogenic mimicry by targeting dimethylarginine dimethylaminohydrolase 1. <i>Scientific Reports</i> , 2017 , 7, 13996	4.9	42

165	Methotrexate, blood pressure and markers of arterial function in patients with rheumatoid arthritis: a repeated cross-sectional study. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2017 , 9, 213-229	3.8	16
164	Opposing effects of rheumatoid arthritis and low dose prednisolone on arginine metabolomics. <i>Atherosclerosis</i> , 2017 , 266, 190-195	3.1	15
163	Cellular immune activation in Sardinian middle-aged, older adults and centenarians. <i>Experimental Gerontology</i> , 2017 , 99, 133-137	4.5	4
162	Protective Effects of Methotrexate against Proatherosclerotic Cytokines: A Review of the Evidence. <i>Mediators of Inflammation</i> , 2017 , 2017, 9632846	4.3	25
161	Drugs Acting on the Cerebral and Peripheral Circulations. <i>Side Effects of Drugs Annual</i> , 2017 , 39, 179-181	0.2	
160	Methotrexate and Cardiovascular Protection: Current Evidence and Future Directions. <i>Clinical Medicine Insights Therapeutics</i> , 2017 , 9, 1179559X1774128	0	5
159	Relative hyperglycemia is associated with complications following an acute myocardial infarction: a post-hoc analysis of HI-5 data. <i>Cardiovascular Diabetology</i> , 2017 , 16, 157	8.7	27
158	Guideline for the diagnosis and management of hypertension in adults - 2016. <i>Medical Journal of Australia</i> , 2017 , 206, 141	4	17
157	Blood global DNA methylation is decreased in non-severe chronic obstructive pulmonary disease (COPD) patients. <i>Pulmonary Pharmacology and Therapeutics</i> , 2017 , 46, 11-15	3.5	13
156	Methotrexate for psoriatic arthritis. <i>The Cochrane Library</i> , 2017 ,	5.2	1
155	Cholesterol lowering treatment restores blood global DNA methylation in chronic kidney disease (CKD) patients. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017 , 27, 822-829	4.5	10
154	Psychotropics, Environmental Temperature, and Hospital Outcomes in Older Medical Patients. <i>Journal of Clinical Psychopharmacology</i> , 2017 , 37, 562-568	1.7	0
153	The Concomitant Use of Diuretics, Non-Steroidal Anti-Inflammatory Drugs, and Angiotensin-Converting Enzyme Inhibitors or Angiotensin Receptor Blockers (Triple Whammy), Extreme Heat, and In-Hospital Acute Kidney Injury in Older Medical Patients. <i>Advances in Therapy</i> , 2017 , 34, 2534-2541	4.1	2
152	Proton pump inhibitors and risk of readmission and mortality in older patients discharged from a tertiary hospital to residential aged care facilities. <i>Therapeutic Advances in Drug Safety</i> , 2017 , 8, 137-139	3.5	5
151	Sex differences in the effect of fish-oil supplementation on the adaptive response to resistance exercise training in older people: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2017 , 105, 151-158	7	103
150	Kinase inhibitor pharmacokinetics: comprehensive summary and roadmap for addressing inter-individual variability in exposure. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2017 , 13, 31-49	5.5	37
149	Strategies to enhance graphic and results interpretation of a regression-based approach for method comparison studies. <i>Future Science OA</i> , 2017 , 3, FSO0194	2.7	1
148	The Temporal Relationship between Arterial Stiffening and Blood Pressure Is Modified by Methotrexate Treatment in Patients with Rheumatoid Arthritis. <i>Frontiers in Physiology</i> , 2017 , 8, 593	4.6	12

147	Evaluation of Global Genomic DNA Methylation in Human Whole Blood by Capillary Electrophoresis UV Detection. <i>Journal of Analytical Methods in Chemistry</i> , 2017 , 2017, 4065892	2	3
146	Effect of cholesterol lowering treatment on plasma markers of endothelial dysfunction in chronic kidney disease. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016 , 129, 383-388	3.5	8
145	Patterns of Drug Use and Serum Sodium Concentrations in Older Hospitalized Patients: A Latent Class Analysis Approach. <i>Drugs - Real World Outcomes</i> , 2016 , 3, 383-391	2.2	3
144	Angiotensin system inhibitors and survival in patients with metastatic renal cell carcinoma treated with VEGF-targeted therapy: A pooled secondary analysis of clinical trials. <i>International Journal of Cancer</i> , 2016 , 138, 2293-9	7.5	17
143	Risk factors of proteinuria in renal cell carcinoma patients treated with VEGF inhibitors: a secondary analysis of pooled clinical trial data. <i>British Journal of Cancer</i> , 2016 , 114, 1313-7	8.7	29
142	A New Computer-Based Tool to Reduce Potentially Inappropriate Prescriptions in Hospitalized Geriatric Patients. <i>Drugs and Aging</i> , 2016 , 33, 267-75	4.7	9
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