

Joe-Elie Salem

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2553174/publications.pdf>

Version: 2024-02-01

173
papers

9,667
citations

76326

40
h-index

48315

88
g-index

186
all docs

186
docs citations

186
times ranked

11182
citing authors

#	ARTICLE	IF	CITATIONS
1	Neurocognitive Disorders Associated with PCSK9 Inhibitors: a Pharmacovigilance Disproportionality Analysis. <i>Cardiovascular Drugs and Therapy</i> , 2023, 37, 271-276.	2.6	5
2	Comparative safety of mRNA COVID-19 vaccines to influenza vaccines: A pharmacovigilance analysis using WHO international database. <i>Journal of Medical Virology</i> , 2022, 94, 1085-1095.	5.0	34
3	Cardiovascular events and safety outcomes associated with remdesivir using a World Health Organization international pharmacovigilance database. <i>Clinical and Translational Science</i> , 2022, 15, 501-513.	3.1	21
4	Endothelial cell biomarkers in critically ill COVID-19 patients with encephalitis. <i>Journal of Neurochemistry</i> , 2022, 161, 492-505.	3.9	15
5	From cardio-oncology to cardio-onco-pharmacology: Towards a multidisciplinary approach in the understanding and management of cardiotoxicity. <i>Therapie</i> , 2022, 77, 197-206.	1.0	1
6	Impairment of gut microbial biotin metabolism and host biotin status in severe obesity: effect of biotin and prebiotic supplementation on improved metabolism. <i>Gut</i> , 2022, 71, 2463-2480.	12.1	53
7	Systematic analysis of drug-associated myocarditis reported in the World Health Organization pharmacovigilance database. <i>Nature Communications</i> , 2022, 13, 25.	12.8	44
8	18F-fluorodeoxyglucose positron emission tomography/computed tomography imaging for the diagnosis of immune checkpoint inhibitor-associated myocarditis. <i>Archives of Cardiovascular Diseases</i> , 2022, 115, 114-116.	1.6	13
9	Echocardiography and renin-aldosterone interplay as predictors of death in COVID-19. <i>Archives of Cardiovascular Diseases</i> , 2022, 115, 96-96.	1.6	1
10	Drug-induced antiphospholipid syndrome: Analysis of the WHO international database. <i>Autoimmunity Reviews</i> , 2022, 21, 103060.	5.8	5
11	Suppression of tumorigenicity-2 (ST2) is a promising biomarker in heart transplantation. <i>Clinical Transplantation</i> , 2022, 36, e14616.	1.6	2
12	Microbiome and metabolome features of the cardiometabolic disease spectrum. <i>Nature Medicine</i> , 2022, 28, 303-314.	30.7	102
13	Reversal of immune-checkpoint inhibitor fulminant myocarditis using personalized-dose-adjusted abatacept and ruxolitinib: proof of concept. , 2022, 10, e004699.		29
14	Association of early electrical changes with cardiovascular outcomes in immune checkpoint inhibitor myocarditis. <i>Archives of Cardiovascular Diseases</i> , 2022, 115, 315-330.	1.6	7
15	Drug-associated hyperammonaemia: a Bayesian analysis of the WHO Pharmacovigilance Database. <i>Annals of Intensive Care</i> , 2022, 12, .	4.6	7
16	Identification of anticancer drugs associated with atrial fibrillation: analysis of the WHO pharmacovigilance database. <i>European Heart Journal - Cardiovascular Pharmacotherapy</i> , 2021, 7, 312-320.	3.0	42
17	Androgenic effects on ventricular repolarization: A translational study from the international pharmacovigilance database to iPSC-cardiomyocytes. <i>Annales D'Endocrinologie</i> , 2021, 82, 132-133.	1.4	2
18	Immune Checkpoint Inhibitor Cardiotoxicity: Understanding Basic Mechanisms and Clinical Characteristics and Finding a Cure. <i>Annual Review of Pharmacology and Toxicology</i> , 2021, 61, 113-134.	9.4	40

#	ARTICLE	IF	CITATIONS
19	Cytokine profile as a prognostic tool in coronavirus disease 2019. Comment on "Urgent avenues in the treatment of COVID-19: Targeting downstream inflammation to prevent catastrophic syndrome" by Quartuccio et al. <i>Joint Bone Spine</i> . 2020;87:191-193. <i>Joint Bone Spine</i> , 2021, 88, 105074.	1.6	5
20	A Genetic Mouse Model Recapitulates Immune Checkpoint Inhibitor-Associated Myocarditis and Supports a Mechanism-Based Therapeutic Intervention. <i>Cancer Discovery</i> , 2021, 11, 614-625.	9.4	145
21	A Multicenter Analysis of Immune Checkpoint Inhibitors as Adjuvant Therapy Following Treatment of Isolated Brain Metastasis. <i>Oncologist</i> , 2021, 26, e505-e507.	3.7	2
22	Pregnant type 1 diabetes women with rises in C-peptide display higher levels of regulatory T cells: A pilot study. <i>Diabetes and Metabolism</i> , 2021, 47, 101188.	2.9	4
23	Characterization of drug-induced cutaneous lupus: Analysis of 1994 cases using the WHO pharmacovigilance database. <i>Autoimmunity Reviews</i> , 2021, 20, 102705.	5.8	7
24	Drug-induced IgA vasculitis in children and adults: Revisiting drug causality using a dual pharmacovigilance-based approach. <i>Autoimmunity Reviews</i> , 2021, 20, 102707.	5.8	30
25	Travelling in time and space in the heart of Paris. <i>Annales D'Endocrinologie</i> , 2021, 82, 131.	1.4	0
26	Antiphospholipid antibodies and thrombotic events in COVID-19 patients hospitalized in medicine ward. <i>Autoimmunity Reviews</i> , 2021, 20, 102729.	5.8	26
27	Cardiotoxicity Related to Immune Checkpoint Inhibitors. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2021, 23, 1.	0.9	1
28	Spontaneous reported cardiotoxicity induced by lopinavir/ritonavir in COVID-19. An alleged past-resolved problem. <i>International Journal of Cardiology</i> , 2021, 324, 255-260.	1.7	17
29	Association Between Use of Anticancer Drugs and Cardiovascular Disease-Related Hospitalization in Metastatic Colorectal Cancer: Insights From a Population-Based Study, the Anticancer Vigilance of Cardiac Events Study. <i>American Journal of Epidemiology</i> , 2021, 190, 376-385.	3.4	1
30	Clinical Pharmacology and Interplay of Immune Checkpoint Agents: A Yin-Yang Balance. <i>Annual Review of Pharmacology and Toxicology</i> , 2021, 61, 85-112.	9.4	50
31	Sirolimus for treatment of patients with inclusion body myositis: a randomised, double-blind, placebo-controlled, proof-of-concept, phase 2b trial. <i>Lancet Rheumatology</i> , The, 2021, 3, e40-e48.	3.9	32
32	Characterization and outcomes of acute myocardial injury in COVID-19 intensive care patients. <i>Infection</i> , 2021, 49, 563-566.	4.7	6
33	Sexual Dimorphisms, Anti-Hormonal Therapy and Cardiac Arrhythmias. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1464.	4.1	6
34	Management of Immune Checkpoint Inhibitor-Induced Myocarditis. <i>JACC: CardioOncology</i> , 2021, 3, 157-161.	4.0	22
35	Letter to the editors-in-chief reply to: Solinas et al. Venous and arterial thromboembolic events with immune check point inhibitors: A systematic review. <i>Thrombosis Research</i> , 2021, 208, 214-216.	1.7	4
36	Atrial fibrillation in patients treated with intravenous zoledronic or pamidronic acid: a pharmacoepidemiological study. <i>European Journal of Endocrinology</i> , 2021, 184, 437-444.	3.7	6

#	ARTICLE	IF	CITATIONS
37	Development and clinical validation of a simple and fast UPLC-ESI-MS/MS method for simultaneous quantification of nine kinase inhibitors and two antiandrogen drugs in human plasma: Interest for their therapeutic drug monitoring. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 197, 113968.	2.8	15
38	Genetic Thyrotropin Regulation of Atrial Fibrillation Risk Is Mediated Through an Effect on Height. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, 2124-2132.	3.6	8
39	Hepatobiliary Adverse Drug Reactions Associated With Remdesivir: The WHO International Pharmacovigilance Study. <i>Clinical Gastroenterology and Hepatology</i> , 2021, 19, 1970-1972.e3.	4.4	11
40	Mechanisms of Cardiovascular Toxicities Associated With Immunotherapies. <i>Circulation Research</i> , 2021, 128, 1780-1801.	4.5	48
41	Sipuleucelâ€ associated inflammatory cardiomyopathy: a case report and observations from a large pharmacovigilance database. <i>ESC Heart Failure</i> , 2021, 8, 3360-3368.	3.1	3
42	Role of Cardiac Imaging in the Diagnosis of Immune Checkpoints Inhibitors Related Myocarditis. <i>Frontiers in Oncology</i> , 2021, 11, 640985.	2.8	9
43	Transplant rejections associated with immune checkpoint inhibitors: A pharmacovigilance study and systematic literature review. <i>European Journal of Cancer</i> , 2021, 148, 36-47.	2.8	42
44	COVID-19 vaccines and myocarditis. <i>Archives of Cardiovascular Diseases</i> , 2021, 114, 515-517.	1.6	25
45	Chimeric antigen receptor <sc>T</sc>â€cells safety: A pharmacovigilance and metaâ€analysis study. <i>American Journal of Hematology</i> , 2021, 96, 1101-1111.	4.1	14
46	Clinical Strategy for the Diagnosis and Treatment of Immune Checkpoint Inhibitorâ€Associated Myocarditis. <i>JAMA Cardiology</i> , 2021, 6, 1329.	6.1	64
47	Pharmacokinetics and pharmacodynamics of hydroxychloroquine in hospitalized patients with COVID-19. <i>Therapie</i> , 2021, 76, 285-295.	1.0	8
48	Impact of Sex in the Efficacy of Perioperative Desensitization Procedures in Heart Transplantation: A Retrospective Cohort Study. <i>Frontiers in Immunology</i> , 2021, 12, 659303.	4.8	1
49	Estimating the Posttest Probability of Long QT Syndrome Diagnosis for Rare <i>KCNH2</i> Variants. <i>Circulation Genomic and Precision Medicine</i> , 2021, 14, e003289.	3.6	10
50	Anticancer drug-induced life-threatening ventricular arrhythmias: a World Health Organization pharmacovigilance study. <i>European Heart Journal</i> , 2021, 42, 3915-3928.	2.2	38
51	Cardiac adipose tissue volume and IL-6 level at admission are complementary predictors of severity and short-term mortality in COVID-19 diabetic patients. <i>Cardiovascular Diabetology</i> , 2021, 20, 165.	6.8	14
52	Association of thyroid-stimulating hormone with corrected QT interval variation: A prospective cohort study among patients with type 2 diabetes. <i>Archives of Cardiovascular Diseases</i> , 2021, 114, 656-666.	1.6	2
53	Re: Cardiotoxicity of immune checkpoint inhibitors: A systematic review and meta-analysis of randomised clinical trials. <i>European Journal of Cancer</i> , 2021, 155, 299-302.	2.8	3
54	Deep learning analysis of electrocardiogram for risk prediction of drug-induced arrhythmias and diagnosis of long QT syndrome. <i>European Heart Journal</i> , 2021, 42, 3948-3961.	2.2	27

#	ARTICLE	IF	CITATIONS
55	PD-L1 (Programmed Death Ligand 1) as a Marker of Acute Cellular Rejection After Heart Transplantation. <i>Circulation: Heart Failure</i> , 2021, 14, e008563.	3.9	6
56	High Sensitivity Troponin T and NT-proBNP in Patients Receiving Chimeric Antigen Receptor (CAR) T-Cell Therapy. <i>Clinical Hematology International</i> , 2021, 3, 96.	1.7	7
57	Immune Checkpoint Inhibitor Myocarditis With Normal Cardiac Magnetic Resonance Imaging: Importance of Cardiac Biopsy and Early Diagnosis. <i>Canadian Journal of Cardiology</i> , 2021, 37, 1654-1656.	1.7	5
58	Androgens, QT, sex and ventricular repolarization – a double-edged sword: a case series. <i>Therapie</i> , 2021, , .	1.0	3
59	⁶⁸ Ga-DOTATOC PET/CT to detect immune checkpoint inhibitor-related myocarditis. , 2021, 9, e003594.		30
60	Electrocardiographic Manifestations of Immune Checkpoint Inhibitor Myocarditis. <i>Circulation</i> , 2021, 144, 1521-1523.	1.6	44
61	Myocardial fibrosis assessed by magnetic resonance imaging in asymptomatic heterozygous familial hypercholesterolemia: the cholcoeur study. <i>EBioMedicine</i> , 2021, 74, 103735.	6.1	6
62	Influence of baseline QTc on sotalolol-induced prolongation of ventricular repolarization in men and women. <i>British Journal of Clinical Pharmacology</i> , 2021, , .	2.4	1
63	Combinatorial, additive and dose-dependent drug-microbiome associations. <i>Nature</i> , 2021, 600, 500-505.	27.8	102
64	Neuropsychological adverse drug reactions of Remdesivir: analysis using VigiBase, the WHO global database of individual case safety reports.. <i>European Review for Medical and Pharmacological Sciences</i> , 2021, 25, 7390-7397.	0.7	6
65	Heart failure and atrial tachyarrhythmia on abiraterone: A pharmacovigilance study. <i>Archives of Cardiovascular Diseases</i> , 2020, 113, 9-21.	1.6	27
66	Characterization of auto-immune hepatitis associated with the use of anti-TNF± agents: An analysis of 389 cases in VigiBase. <i>Autoimmunity Reviews</i> , 2020, 19, 102460.	5.8	21
67	Acute Coronary Syndrome With Immune Checkpoint Inhibitors: A Proof-of-Concept Case and Pharmacovigilance Analysis of a Life-Threatening Adverse Event. <i>Canadian Journal of Cardiology</i> , 2020, 36, 476-481.	1.7	40
68	Development of a multivariate prediction model of intensive care unit transfer or death: A French prospective cohort study of hospitalized COVID-19 patients. <i>PLoS ONE</i> , 2020, 15, e0240711.	2.5	54
69	Answer to Tahri et al. «Retinoid Hyperostosis, an overlooked cause of atypical sacroiliac pain in young patients: A pharmacovigilance survey». <i>Joint Bone Spine</i> 2020. doi: 10.1016/j.jbspin.2020.06.023. <i>Joint Bone Spine</i> , 2020, 87, 523-524.	1.6	0
70	Uses of pharmacovigilance databases: An overview. <i>Therapie</i> , 2020, 75, 591-598.	1.0	92
71	Imidazole propionate is increased in diabetes and associated with dietary patterns and altered microbial ecology. <i>Nature Communications</i> , 2020, 11, 5881.	12.8	122
72	The quality of reporting general safety parameters and immune-related adverse events in clinical trials of FDA-approved immune checkpoint inhibitors. <i>BMC Cancer</i> , 2020, 20, 1128.	2.6	7

#	ARTICLE	IF	CITATIONS
73	Distinct Postprandial Bile Acids Responses to a High-Calorie Diet in Men Volunteers Underscore Metabolically Healthy and Unhealthy Phenotypes. <i>Nutrients</i> , 2020, 12, 3545.	4.1	8
74	Ibrutinib-Mediated Atrial Fibrillation Attributable to Inhibition of C-Terminal Src Kinase. <i>Circulation</i> , 2020, 142, 2443-2455.	1.6	121
75	Cardiotoxicity Associated with Gemcitabine: Literature Review and a Pharmacovigilance Study. <i>Pharmaceuticals</i> , 2020, 13, 325.	3.8	23
76	Effect of Tocilizumab in Hospitalized Patients with Severe COVID-19 Pneumonia: A Case-Control Cohort Study. <i>Pharmaceuticals</i> , 2020, 13, 317.	3.8	40
77	Circulating Receptor Activator of Nuclear Factor κ B Ligand and triglycerides are associated with progression of lower limb arterial calcification in type 2 diabetes: a prospective, observational cohort study. <i>Cardiovascular Diabetology</i> , 2020, 19, 140.	6.8	12
78	Acute Kidney Injury Associated With Lopinavir/Ritonavir Combined Therapy in Patients With COVID-19. <i>Kidney International Reports</i> , 2020, 5, 1787-1790.	0.8	26
79	Cardiovascular Toxicity Related to Cancer Treatment: A Pragmatic Approach to the American and European Cardio-Oncology Guidelines. <i>Journal of the American Heart Association</i> , 2020, 9, e018403.	3.7	149
80	Neutrophil-Platelet and Monocyte-Platelet Aggregates in COVID-19 Patients. <i>Thrombosis and Haemostasis</i> , 2020, 120, 1733-1735.	3.4	41
81	Demographic Factors Associated with Toxicity in Patients Treated with Anti-Programmed Cell Death-1 Therapy. <i>Cancer Immunology Research</i> , 2020, 8, 851-855.	3.4	37
82	Statin therapy is associated with lower prevalence of gut microbiota dysbiosis. <i>Nature</i> , 2020, 581, 310-315.	27.8	283
83	Immune Checkpoint Inhibitor-Associated Primary Adrenal Insufficiency: WHO Vigibase Report Analysis. <i>Oncologist</i> , 2020, 25, 696-701.	3.7	73
84	Cardiac Events Associated With Chimeric Antigen Receptor T-Cells (CAR-T). <i>Journal of the American College of Cardiology</i> , 2020, 75, 2521-2523.	2.8	23
85	Immune checkpoint inhibitor-induced myositis, the earliest and most lethal complication among rheumatic and musculoskeletal toxicities. <i>Autoimmunity Reviews</i> , 2020, 19, 102586.	5.8	80
86	Effect of congenital adrenal hyperplasia treated by glucocorticoids on plasma metabolome: a machine-learning-based analysis. <i>Scientific Reports</i> , 2020, 10, 8859.	3.3	2
87	Reduced Reverse Cholesterol Transport Efficacy in Healthy Men with Undesirable Postprandial Triglyceride Response. <i>Biomolecules</i> , 2020, 10, 810.	4.0	6
88	Quadritherapy vs standard tritherapy immunosuppressant regimen after heart transplantation: A propensity score-matched cohort analysis. <i>American Journal of Transplantation</i> , 2020, 20, 2791-2801.	4.7	5
89	Response by Salem et al to Letter Regarding Article, "Androgenic Effects on Ventricular Repolarization: A Translational Study From the International Pharmacovigilance Database to iPSC-Cardiomyocytes". <i>Circulation</i> , 2020, 141, e63-e64.	1.6	0
90	Inactive matrix gla protein plasma levels are associated with peripheral neuropathy in Type 2 diabetes. <i>PLoS ONE</i> , 2020, 15, e0229145.	2.5	9

#	ARTICLE	IF	CITATIONS
91	Increased reporting of fatal pneumonitis associated with immune checkpoint inhibitors: a WHO pharmacovigilance database analysis. <i>European Respiratory Journal</i> , 2020, 55, 2000038.	6.7	19
92	Solid organ transplant rejection associated with immune-checkpoint inhibitors. <i>Annals of Oncology</i> , 2020, 31, 543-544.	1.2	11
93	Cardiovascular Effects of Androgen Deprivation Therapy in Prostate Cancer: Contemporary Meta-Analyses. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, e55-e64.	2.4	82
94	Deep Mutational Scan of an <i>SCN5A</i> Voltage Sensor. <i>Circulation Genomic and Precision Medicine</i> , 2020, 13, e002786.	3.6	33
95	Response to the editorial "COVID-19 in patients with cardiovascular diseases". <i>Archives of Cardiovascular Diseases</i> , 2020, 113, 367-368.	1.6	15
96	Evolving spectrum of drug-induced uveitis at the era of immune checkpoint inhibitors results from the WHO's pharmacovigilance database. <i>Journal of Autoimmunity</i> , 2020, 111, 102454.	6.5	11
97	Graft Versus Host Disease Associated with Immune Checkpoint Inhibitors: A Pharmacovigilance Study and Systematic Literature Review. <i>Frontiers in Pharmacology</i> , 2020, 11, 619649.	3.5	5
98	Dihydroceramides in Triglyceride-Enriched VLDL Are Associated with Nonalcoholic Fatty Liver Disease Severity in Type 2 Diabetes. <i>Cell Reports Medicine</i> , 2020, 1, 100154.	6.5	23
99	Cardiovascular Toxicities Associated With Hydroxychloroquine and Azithromycin. <i>Circulation</i> , 2020, 142, 303-305.	1.6	89
100	Diagnostic performance of chest computed tomography during the epidemic wave of COVID-19 varied as a function of time since the beginning of the confinement in France. <i>PLoS ONE</i> , 2020, 15, e0242840.	2.5	1
101	Title is missing!. , 2020, 15, e0229145.		0
102	Title is missing!. , 2020, 15, e0229145.		0
103	Title is missing!. , 2020, 15, e0229145.		0
104	Title is missing!. , 2020, 15, e0229145.		0
105	Androgenic Effects on Ventricular Repolarization. <i>Circulation</i> , 2019, 140, 1070-1080.	1.6	67
106	A case report of clonal EBV-like memory CD4+ T cell activation in fatal checkpoint inhibitor-induced encephalitis. <i>Nature Medicine</i> , 2019, 25, 1243-1250.	30.7	133
107	Myocarditis in the Setting of Cancer Therapeutics. <i>Circulation</i> , 2019, 140, 80-91.	1.6	278
108	Clinical characterization of men with long QT syndrome and torsades de pointes associated with hypogonadism: A review and pharmacovigilance study. <i>Archives of Cardiovascular Diseases</i> , 2019, 112, 699-712.	1.6	18

#	ARTICLE	IF	CITATIONS
109	Increased reporting of fatal hepatitis associated with immune checkpoint inhibitors. <i>European Journal of Cancer</i> , 2019, 123, 112-115.	2.8	17
110	Renin-Angiotensin-Aldosterone System Modulates Blood Pressure Response During Vascular Endothelial Growth Factor Receptor Inhibition. <i>JACC: CardioOncology</i> , 2019, 1, 14-23.	4.0	15
111	Cardiovascular Toxicities Associated With Ibrutinib. <i>Journal of the American College of Cardiology</i> , 2019, 74, 1667-1678.	2.8	169
112	Cardiac arrhythmia considerations of hormone cancer therapies. <i>Cardiovascular Research</i> , 2019, 115, 878-894.	3.8	42
113	Association of Thyroid Function Genetic Predictors With Atrial Fibrillation. <i>JAMA Cardiology</i> , 2019, 4, 136.	6.1	23
114	Drug-induced systemic lupus: revisiting the ever-changing spectrum of the disease using the WHO pharmacovigilance database. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 504-508.	0.9	54
115	Rivaroxaban pharmacodynamics in healthy volunteers evaluated with thrombin generation and the active protein C system: Modeling and assessing interindividual variability. <i>Journal of Thrombosis and Haemostasis</i> , 2019, 17, 1670-1682.	3.8	24
116	Abatacept for Severe Immune Checkpoint Inhibitor-Associated Myocarditis. <i>New England Journal of Medicine</i> , 2019, 380, 2377-2379.	27.0	296
117	Neurologic toxicity associated with immune checkpoint inhibitors: a pharmacovigilance study. , 2019, 7, 134.		237
118	Serum concentration and vascular expression of adiponectin are differentially associated with the diabetic calcifying peripheral arteriopathy. <i>Diabetology and Metabolic Syndrome</i> , 2019, 11, 32.	2.7	8
119	Design and Validation of an Automated Process for the Expansion of Peripheral Blood-Derived CD34+ Cells for Clinical Use After Myocardial Infarction. <i>Stem Cells Translational Medicine</i> , 2019, 8, 822-832.	3.3	11
120	Hematologic Complications of Immune Checkpoint Inhibitors. <i>Oncologist</i> , 2019, 24, 584-588.	3.7	103
121	Sirolimus and mTOR Inhibitors: A Review of Side Effects and Specific Management in Solid Organ Transplantation. <i>Drug Safety</i> , 2019, 42, 813-825.	3.2	78
122	PHARMECMO: Therapeutic drug monitoring and adequacy of current dosing regimens of antibiotics in patients on Extracorporeal Life Support. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2019, 38, 493-497.	1.4	32
123	Immune checkpoint inhibitor-associated hypophysitis World Health Organisation VigiBase report analysis. <i>European Journal of Cancer</i> , 2019, 113, 10-13.	2.8	23
124	P-glycoprotein influences urinary excretion of aldosterone in healthy individuals. <i>Journal of Hypertension</i> , 2019, 37, 2225-2231.	0.5	6
125	Immunological and clinical effects of low-dose interleukin-2 across 11 autoimmune diseases in a single, open clinical trial. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 209-217.	0.9	273
126	Relation between baseline LDL-cholesterol and cardiovascular outcomes in high cardiovascular risk hypertensive patients: A post-hoc SPRINT data analysis. <i>International Journal of Cardiology</i> , 2019, 286, 159-161.	1.7	5

#	ARTICLE	IF	CITATIONS
127	Characterizing drug-induced capillary leak syndromes using the World Health Organization VigiBase. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 433-436.	2.9	32
128	Effect of recipient gender and donor-specific antibodies on antibody-mediated rejection after heart transplantation. <i>American Journal of Transplantation</i> , 2019, 19, 1160-1167.	4.7	15
129	Checkpoint inhibitor-associated immune arthritis. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, e68-e68.	0.9	27
130	Influence of hormones on the immunotolerogenic molecule HLA-G: a cross-sectional study in patients with congenital adrenal hyperplasia. <i>European Journal of Endocrinology</i> , 2019, 181, 481-488.	3.7	22
131	Lean body weight is the best scale for venous thromboprophylaxis algorithm in severely obese patients undergoing bariatric surgery. <i>Pharmacological Research</i> , 2018, 131, 211-217.	7.1	7
132	Heart failure with preserved ejection fraction as an independent risk factor of mortality after cardiothoracic surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2018, 156, 188-193.e2.	0.8	9
133	Complex Association of Sex Hormones on Left Ventricular Systolic Function: Insight into Sexual Dimorphism. <i>Journal of the American Society of Echocardiography</i> , 2018, 31, 231-240.e1.	2.8	13
134	Anticancer drug-induced cardiac rhythm disorders: Current knowledge and basic underlying mechanisms. , 2018, 189, 89-103.		101
135	Increased reporting of fatal immune checkpoint inhibitor-associated myocarditis. <i>Lancet, The</i> , 2018, 391, 933.	13.7	618
136	Higher parathyroid hormone levels are associated with increased below-the-knee arterial calcification in type 2 diabetes. <i>Diabetes and Metabolism</i> , 2018, 44, 305-308.	2.9	5
137	Pharmacologic Venous Thromboprophylaxis After Bariatric Surgery: Burning Questions Regarding Doses, Duration, and Strategy. <i>Annals of Surgery</i> , 2018, 268, e51-e52.	4.2	1
138	Management of end-stage heart failure patients with or without ventricular assist device: an observational comparison of clinical and economic outcomes. <i>European Journal of Cardio-thoracic Surgery</i> , 2018, 53, 170-177.	1.4	16
139	Cardiovascular toxicities associated with immune checkpoint inhibitors: an observational, retrospective, pharmacovigilance study. <i>Lancet Oncology, The</i> , 2018, 19, 1579-1589.	10.7	742
140	Clinical and multi-omics cross-phenotyping of patients with autoimmune and autoinflammatory diseases: the observational TRANSIMMUNOM protocol. <i>BMJ Open</i> , 2018, 8, e021037.	1.9	17
141	Immune Checkpoint Inhibitor-Associated Myositis. <i>Circulation</i> , 2018, 138, 743-745.	1.6	139
142	Increased Reporting of Immune Checkpoint Inhibitor-Associated Diabetes. <i>Diabetes Care</i> , 2018, 41, e150-e151.	8.6	82
143	Fatal Toxic Effects Associated With Immune Checkpoint Inhibitors. <i>JAMA Oncology</i> , 2018, 4, 1721.	7.1	1,625
144	Hypogonadism as a Reversible Cause of Torsades de Pointes in Men. <i>Circulation</i> , 2018, 138, 110-113.	1.6	57

#	ARTICLE	IF	CITATIONS
145	Association of Oral Contraceptives With Drug-Induced QT Interval Prolongation in Healthy Nonmenopausal Women. <i>JAMA Cardiology</i> , 2018, 3, 877.	6.1	30
146	Reporting of immune checkpoint inhibitor-associated myocarditis – Authors' reply. <i>Lancet</i> , The, 2018, 392, 384-385.	13.7	7
147	Increased jejunal permeability in human obesity is revealed by a lipid challenge and is linked to inflammation and type 2 diabetes. <i>Journal of Pathology</i> , 2018, 246, 217-230.	4.5	125
148	Increased long QT and torsade de pointes reporting on tamoxifen compared with aromatase inhibitors. <i>Heart</i> , 2018, 104, 1859-1863.	2.9	37
149	Platelet reactivity in human immunodeficiency virus infected patients on dual antiplatelet therapy for an acute coronary syndrome: the EVEREST-HIV study. <i>European Heart Journal</i> , 2017, 38, ehw583.	2.2	25
150	Effect of intracoronary administration of AAV1/SERCA2a on ventricular remodelling in patients with advanced systolic heart failure: results from the AGENT-CHF randomized phase 2 trial. <i>European Journal of Heart Failure</i> , 2017, 19, 1534-1541.	7.1	75
151	Fast, accurate and easy-to-teach QT interval assessment: The triplicate concatenation method. <i>Archives of Cardiovascular Diseases</i> , 2017, 110, 475-481.	1.6	10
152	Interindividual variability in dabigatran and rivaroxaban exposure: contribution of ABCB1 genetic polymorphisms and interaction with clarithromycin. <i>Journal of Thrombosis and Haemostasis</i> , 2017, 15, 273-283.	3.8	111
153	Effectiveness of heart rate control on hemodynamics in critically ill patients with atrial tachyarrhythmias managed by amiodarone. <i>Pharmacological Research</i> , 2017, 122, 118-126.	7.1	3
154	Postprandial apolipoprotein B-48 level is independent of insulin secretion in patients with moderate or severe hypertriglyceridemia. <i>Atherosclerosis</i> , 2017, 263, e211.	0.8	0
155	Clinical pharmacology of anti-angiogenic drugs in oncology. <i>Critical Reviews in Oncology/Hematology</i> , 2017, 119, 75-93.	4.4	13
156	Impact of negative inotropic drugs on accuracy of diastolic stress echocardiography for evaluation of left ventricular filling pressure. <i>Scientific Reports</i> , 2017, 7, 9537.	3.3	5
157	GENomE wide analysis of sotalol-induced IKr inhibition during ventricular REPOLarization, – Lack of common variants with large effect sizes. <i>PLoS ONE</i> , 2017, 12, e0181875.	2.5	13
158	Modeling susceptibility to drug-induced long QT with a panel of subject-specific induced pluripotent stem cells. <i>ELife</i> , 2017, 6, .	6.0	82
159	Sickle-cell and alpha-thalassemia traits resulting in non-atherosclerotic myocardial infarction: Beyond coincidence?. <i>World Journal of Clinical Cases</i> , 2017, 5, 428-431.	0.8	1
160	Platelet function monitoring to adjust antiplatelet therapy in elderly patients stented for an acute coronary syndrome (ANTARCTIC): an open-label, blinded-endpoint, randomised controlled superiority trial. <i>Lancet</i> , The, 2016, 388, 2015-2022.	13.7	303
161	Influence of steroid hormones on ventricular repolarization. , 2016, 167, 38-47.		71
162	Preoperative plasma aldosterone and the risk of atrial fibrillation after coronary artery bypass surgery. <i>Journal of Hypertension</i> , 2016, 34, 2449-2457.	0.5	25

#	ARTICLE	IF	CITATIONS
163	Complex Influence of Gonadotropins and Sex Steroid Hormones on QT Interval Duration. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 2776-2784.	3.6	46
164	Modeling of Amiodarone Effect on Heart Rate Control in Critically Ill Patients with Atrial Tachyarrhythmias. Clinical Pharmacokinetics, 2016, 55, 991-1002.	3.5	7
165	Intravenous Clopidogrel (MDCO-157) Compared with Oral Clopidogrel: The Randomized Cross-Over AMPHORE Study. American Journal of Cardiovascular Drugs, 2016, 16, 43-53.	2.2	4
166	Generating patient-specific induced pluripotent stem cells-derived cardiomyocytes for the treatment of cardiac diseases. Expert Opinion on Biological Therapy, 2015, 15, 1399-1409.	3.1	18
167	Assessment of right ventricular dysfunction predictors before the implantation of a left ventricular assist device in end-stage heart failure patients using echocardiographic measures (ARVADE): Combination of left and right ventricular echocardiographic variables. Archives of Cardiovascular Diseases, 2015, 108, 300-309.	1.6	42
168	Modeling for critically ill patients: An introduction for beginners. Journal of Critical Care, 2015, 30, 1287-1294.	2.2	6
169	Pharmacology and mechanisms of action of new oral anticoagulants. Fundamental and Clinical Pharmacology, 2015, 29, 10-20.	1.9	33
170	Impact of Inodilator Drugs on Echocardiographic Assessments of Left Ventricular Filling Pressure in Patients With Decompensated End-Stage Heart Failure*. Critical Care Medicine, 2014, 42, 2508-2517.	0.9	9
171	Considerations for pre-clinical models and clinical trials of pluripotent stem cell-derived cardiomyocytes. Stem Cell Research and Therapy, 2014, 5, 1.	5.5	62
172	Hypertension and aortorenal disease in Alagille syndrome. Journal of Hypertension, 2012, 30, 1300-1306.	0.5	33
173	Transfemoral aortic valve implantation in a renal transplant patient with a Dacron aorto-bi-iliac bypass. Journal of Invasive Cardiology, 2012, 24, 667-70.	0.4	1