

Juan Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/491535/publications.pdf>

Version: 2024-02-01

73
papers

898
citations

471061

17
h-index

525886

27
g-index

82
all docs

82
docs citations

82
times ranked

1252
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of shock index before IABP implantation on recent prognosis of patients with cardiogenic shock complicating acute myocardial infarction. <i>Acta Cardiologica</i> , 2023, 78, 241-247.	0.3	2
2	Utility of a pharmacogenetic-driven algorithm in guiding dual antiplatelet therapy for patients undergoing coronary drug-eluting stent implantation in China. <i>European Journal of Clinical Pharmacology</i> , 2022, 78, 215-225.	0.8	2
3	Validation of the Academic Research Consortium for High Bleeding Risk criteria in Chinese patients with atrial fibrillation and acute coronary syndrome or undergoing percutaneous coronary intervention. <i>Thrombosis Research</i> , 2022, 209, 16-22.	0.8	1
4	Multimorbidity and Polypharmacy in Chinese Emergency Department Patients With Atrial Fibrillation and Impacts on Clinical Outcomes. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 806234.	1.1	1
5	Predictive performance of different bleeding risk scores in patients with atrial fibrillation and acute coronary syndrome or undergoing percutaneous coronary intervention. <i>Platelets</i> , 2022, 33, 900-910.	1.1	2
6	Predictive value of the stress hyperglycemia ratio in patients with acute ST-segment elevation myocardial infarction: insights from a multi-center observational study. <i>Cardiovascular Diabetology</i> , 2022, 21, 48.	2.7	34
7	Relationship between creatinine clearance and clinical outcomes in Chinese emergency patients with atrial fibrillation. <i>Annals of Noninvasive Electrocardiology</i> , 2022, 27, e12942.	0.5	2
8	A general shakedown approach for geo-structures under cyclic loading using ABAQUS/Python. <i>Acta Geotechnica</i> , 2022, 17, 5773-5788.	2.9	4
9	Plasma Big Endothelin-1 Levels and Long-Term Outcomes in Patients With Atrial Fibrillation and Acute Coronary Syndrome or Undergoing Percutaneous Coronary Intervention. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 756082.	1.1	0
10	Evolving Antithrombotic Treatment Patterns for Patients With Nonvalvular Atrial Fibrillation and Acute Coronary Syndrome or Underwent Percutaneous Coronary Intervention in China: A Cross-Sectional Study. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 846803.	1.1	2
11	Impact of renin-angiotensin-aldosterone-system inhibitor drugs on mortality in patients with atrial fibrillation and hypertension. <i>BMC Cardiovascular Disorders</i> , 2022, 22, 141.	0.7	6
12	Type of atrial fibrillation and outcomes in patients without oral anticoagulants. <i>Clinical Cardiology</i> , 2021, 44, 168-175.	0.7	5
13	The use of intravenous amiodarone in patients with atrial fibrillation and Wolff-Parkinson-White syndrome. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021, 44, 35-43.	0.5	8
14	ABT-199 inhibits Hedgehog pathway by acting as a competitive inhibitor of oxysterol, rather as a BH3 mimetic. <i>Acta Pharmacologica Sinica</i> , 2021, 42, 1005-1013.	2.8	5
15	Impact of Baseline Neutrophil-to-Lymphocyte Ratio on Long-Term Prognosis in Patients With Atrial Fibrillation. <i>Angiology</i> , 2021, 72, 819-828.	0.8	14
16	The Characteristics, Long-Term Outcomes, Risk Factors, and Antithrombotic Therapy in Chinese Patients With Atrial Fibrillation and Bioprosthetic Valves. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 665124.	1.1	2
17	Clinical predictors of the presence of obstructive sleep apnea in patients with hypertrophic cardiomyopathy. <i>Scientific Reports</i> , 2021, 11, 13528.	1.6	2
18	PGE2-JNK signaling axis non-canonically promotes Gli activation by protecting Gli2 from ubiquitin-proteasomal degradation. <i>Cell Death and Disease</i> , 2021, 12, 707.	2.7	6

#	ARTICLE	IF	CITATIONS
19	Performance of the REACH, PARIS, BleeMACS, and PRECISE-DAPT scores for predicting 1-year bleeding events in patients undergoing coronary drug-eluting stent implantation. <i>Platelets</i> , 2021, , 1-8.	1.1	1
20	Shakedown Limits of Slab Track Substructures and Their Implications for Design. <i>Lecture Notes in Applied and Computational Mechanics</i> , 2021, , 211-225.	2.0	0
21	The relationship between β_1 adrenergic and M_2 muscarinic receptor autoantibodies and hypertrophic cardiomyopathy. <i>Experimental Physiology</i> , 2020, 105, 522-530.	0.9	7
22	Association between body mass index and mortality in atrial fibrillation patients with and without diabetes mellitus: Insights from a multicenter registry study in China. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020, 30, 2242-2251.	1.1	3
23	Impact of estimated glomerular filtration rate on long-term clinical outcomes among Chinese patients with atrial fibrillation. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 490.	0.7	4
24	Influence of stabilisers on the unconfined compressive strength of a fine soil. <i>Geotechnical Research</i> , 2020, 7, 209-217.	0.8	7
25	Shakedown analysis of cavities in cohesive-frictional materials and its application to underground energy storage caverns. <i>Soils and Foundations</i> , 2020, 60, 77-89.	1.3	5
26	The efficacy and safety of CYP2C19 genotype-guided antiplatelet therapy compared with conventional antiplatelet therapy in patients with acute coronary syndrome or undergoing percutaneous coronary intervention: A meta-analysis of randomized controlled trials. <i>Platelets</i> , 2020, 31, 971-980.	1.1	10
27	Discovery of Small Molecule Inhibitors Targeting the Sonic Hedgehog. <i>Frontiers in Chemistry</i> , 2020, 8, 498.	1.8	8
28	Gender-specific association between body mass index and all-cause mortality in patients with atrial fibrillation. <i>Clinical Cardiology</i> , 2020, 43, 706-714.	0.7	7
29	Effects of angiotensin-converting enzyme inhibitor and angiotensin II receptor blocker on one-year outcomes of patients with atrial fibrillation: insights from a multicenter registry study in China. <i>Journal of Geriatric Cardiology</i> , 2020, 17, 750-758.	0.2	0
30	Clinical management of sepsis resulting from infections including COVID-19. <i>Discovery Medicine</i> , 2020, 29, 201-209.	0.5	2
31	Long-term treatment with ivabradine in transgenic atrial fibrillation mice counteracts hyperpolarization-activated cyclic nucleotide gated channel overexpression. <i>Journal of Cardiovascular Electrophysiology</i> , 2019, 30, 242-252.	0.8	8
32	Application of shakedown theory in track substructure design. <i>Proceedings of the Institution of Civil Engineers: Ground Improvement</i> , 2019, 172, 116-123.	0.7	4
33	The influence of traffic moving speed on shakedown limits of flexible pavements. <i>International Journal of Pavement Engineering</i> , 2019, 20, 233-244.	2.2	24
34	Effect of Material Stiffness Variation on Shakedown Solutions of Soils Under Moving Loads. <i>Sustainable Civil Infrastructures</i> , 2019, , 73-82.	0.1	0
35	Hydrogen Inhalation is Superior to Mild Hypothermia for Improving Neurological Outcome and Survival in a Cardiac Arrest Model of Spontaneously Hypertensive Rat. <i>Shock</i> , 2018, 50, 689-695.	1.0	13
36	Dynamics shakedown analysis of slab track substructures with reference to critical speed. <i>Soil Dynamics and Earthquake Engineering</i> , 2018, 106, 1-13.	1.9	28

#	ARTICLE	IF	CITATIONS
37	Shakedown for slab track substructures with stiffness variation. <i>Geotechnical Research</i> , 2018, 5, 31-38.	0.8	13
38	The association between plasma big endothelin-1 levels at admission and long-term outcomes in patients with atrial fibrillation. <i>Atherosclerosis</i> , 2018, 272, 1-7.	0.4	12
39	Vibration Induced by Subway Trains: Open-Trench Mitigation Analysis in the Time and Frequency Domains. <i>Shock and Vibration</i> , 2018, 2018, 1-16.	0.3	7
40	Bio-synthesis of <i>Barleria gibsoni</i> leaf extract mediated zinc oxide nanoparticles and their formulation gel for wound therapy in nursing care of infants and children. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2018, 189, 267-273.	1.7	58
41	The Relation Between Static and Dynamic Shakedown Limits of Slab Track Substructures Under Moving Train Loads. <i>Springer Series in Geomechanics and Geoengineering</i> , 2018, , 1742-1745.	0.0	0
42	Predictors of digoxin use and risk of mortality in ED patients with atrial fibrillation. <i>American Journal of Emergency Medicine</i> , 2017, 35, 1589-1594.	0.7	6
43	Red blood cell distribution width and carotid intima-media thickness in patients with metabolic syndrome. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 44.	0.7	16
44	ADF10 shapes the overall organization of apical actin filaments by promoting their turnover and ordering in pollen tubes. <i>Journal of Cell Science</i> , 2017, 130, 3988-4001.	1.2	20
45	Discovery of Novel Macrocyclic Hedgehog Pathway Inhibitors Acting by Suppressing the Gli-Mediated Transcription. <i>Journal of Medicinal Chemistry</i> , 2017, 60, 8218-8245.	2.9	16
46	Clinical characteristics and outcomes of patients with myocarditis mimicking ST-segment elevation myocardial infarction. <i>Medicine (United States)</i> , 2017, 96, e6863.	0.4	12
47	An in-vitro evaluation of direct thrombin inhibitor and factor Xa inhibitor on tissue factor-induced thrombin generation and platelet aggregation. <i>Blood Coagulation and Fibrinolysis</i> , 2016, 27, 882-885.	0.5	19
48	A Comparison between a Shakedown Design Approach and the Analytical Design Approach in the UK for Flexible Road Pavements. <i>Procedia Engineering</i> , 2016, 143, 971-978.	1.2	2
49	Design, Synthesis, and Pharmacological Evaluation of 2-(2,5-Dimethyl-5,6,7,8-tetrahydroquinolin-8-yl)- <i>N</i> -aryl Propanamides as Novel Smoothened (Smo) Antagonists. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 11050-11068.	2.9	26
50	Shakedown solutions for pavements with materials following associated and non-associated plastic flow rules. <i>Computers and Geotechnics</i> , 2016, 78, 218-226.	2.3	32
51	Meta-Analysis of Efficacy and Safety of New Oral Anticoagulants Compared With Uninterrupted Vitamin K Antagonists in Patients Undergoing Catheter Ablation for Atrial Fibrillation. <i>American Journal of Cardiology</i> , 2016, 117, 926-934.	0.7	61
52	GW26-e1553 Long-Term Treatment With Ivabradine in Transgenic Atrial Fibrillation Mice Counteracts HCN Channel Overexpression and Reduces Atrial Fibrillation Incidence. <i>Journal of the American College of Cardiology</i> , 2015, 66, C3.	1.2	0
53	Compressing with dominant hand improves quality of manual chest compressions for rescuers who performed suboptimal CPR in manikins. <i>American Journal of Emergency Medicine</i> , 2015, 33, 931-936.	0.7	15
54	The Prognostic Effects of Ventricular Heart Rate Among Patients With Permanent Atrial Fibrillation With and Without Coronary Artery Disease. <i>Medicine (United States)</i> , 2015, 94, e920.	0.4	6

#	ARTICLE	IF	CITATIONS
55	GW26-e1564 Angiotensin blockades are associated with a lower mortality in patients with atrial fibrillation: results from a national wide atrial fibrillation database. <i>Journal of the American College of Cardiology</i> , 2015, 66, C226.	1.2	0
56	Association of Admission Glycaemia With High Grade Atrioventricular Block in ST-Segment Elevation Myocardial Infarction Undergoing Reperfusion Therapy. <i>Medicine (United States)</i> , 2015, 94, e1167.	0.4	6
57	Clinical Characteristics and Impact of Diabetes Mellitus on Outcomes in Patients with Nonvalvular Atrial Fibrillation. <i>Yonsei Medical Journal</i> , 2015, 56, 62.	0.9	12
58	Heart-specific overexpression of (pro)renin receptor induces atrial fibrillation in mice. <i>International Journal of Cardiology</i> , 2015, 184, 28-35.	0.8	16
59	Prognostic value of ventricular heart rate in patients with permanent atrial fibrillation and heart failure. <i>International Journal of Cardiology</i> , 2015, 182, 70-71.	0.8	5
60	Impact of initial 24-hÅurine output on short-term outcomes in patients with ST-segment elevation myocardial infarction admitted without cardiogenic shock and renal dysfunction. <i>Atherosclerosis</i> , 2015, 240, 137-143.	0.4	1
61	The relationship between elevated red cell distribution width and long-term outcomes among patients with atrial fibrillation. <i>Clinical Biochemistry</i> , 2015, 48, 762-767.	0.8	28
62	The effects of angiotensin receptor blockers on outcomes of Chinese patients with atrial fibrillation. <i>International Journal of Cardiology</i> , 2015, 186, 276-278.	0.8	0
63	AT-101 inhibits hedgehog pathway activity and cancer growth. <i>Cancer Chemotherapy and Pharmacology</i> , 2015, 76, 461-469.	1.1	18
64	Berberine, a natural compound, suppresses Hedgehog signaling pathway activity and cancer growth. <i>BMC Cancer</i> , 2015, 15, 595.	1.1	26
65	GW26-e1562 Effects of Angiotensin blockades on marfan syndrome: a meta-analysis of randomized controlled trials. <i>Journal of the American College of Cardiology</i> , 2015, 66, C245.	1.2	0
66	Three-Dimensional Shakedown Solutions for Cross-Anisotropic Cohesive-Frictional Materials Under Moving Loads. , 2015, , 299-313.		3
67	Three-dimensional shakedown solutions for anisotropic cohesive-frictional materials under moving surface loads. <i>International Journal for Numerical and Analytical Methods in Geomechanics</i> , 2014, 38, 331-348.	1.7	33
68	Shakedown of Layered Pavements under Repeated Moving Loads. , 2014, , .		1
69	Overweight is associated with improved survival and outcomes in patients with atrial fibrillation. <i>Clinical Research in Cardiology</i> , 2014, 103, 533-542.	1.5	39
70	Obesity paradox in patients with atrial fibrillation and heart failure. <i>International Journal of Cardiology</i> , 2014, 176, 1356-1358.	0.8	21
71	Clinical Characteristics and Prognostic Significance of Chronic Obstructive Pulmonary Disease in Patients With Atrial Fibrillation: Results From a Multicenter Atrial Fibrillation Registry Study. <i>Journal of the American Medical Directors Association</i> , 2014, 15, 576-581.	1.2	39
72	Shakedown analysis for design of flexible pavements under moving loads. <i>Road Materials and Pavement Design</i> , 2013, 14, 703-722.	2.0	34

#	ARTICLE	IF	CITATIONS
73	Three-dimensional shakedown solutions for cohesive-frictional materials under moving surface loads. International Journal of Solids and Structures, 2012, 49, 3797-3807.	1.3	63