

# Gerald Chi

## List of Publications by Citations

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65  
papers

1,094  
citations

16  
h-index

31  
g-index

104  
ext. papers

1,410  
ext. citations

6.4  
avg, IF

4.4  
L-index

#	Paper	IF	Citations
65	Extended Thromboprophylaxis with Betrixaban in Acutely Ill Medical Patients. <i>New England Journal of Medicine</i> , <b>2016</b> , 375, 534-44	59.2	286
64	Recurrent Hospitalization Among Patients With Atrial Fibrillation Undergoing Intracoronary Stenting Treated With 2 Treatment Strategies of Rivaroxaban or a Dose-Adjusted Oral Vitamin K Antagonist Treatment Strategy. <i>Circulation</i> , <b>2017</b> , 135, 323-333	16.7	72
63	The IMPROVEDD VTE Risk Score: Incorporation of D-Dimer into the IMPROVE Score to Improve Venous Thromboembolism Risk Stratification. <i>TH Open</i> , <b>2017</b> , 1, e56-e65	2.7	62
62	Venous Thromboembolism among Hospitalized Patients with COVID-19 Undergoing Thromboprophylaxis: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	53
61	Extended-Duration Betrixaban Reduces the Risk of Stroke Versus Standard-Dose Enoxaparin Among Hospitalized Medically Ill Patients: An APEX Trial Substudy (Acute Medically Ill Venous Thromboembolism Prevention With Extended Duration Betrixaban). <i>Circulation</i> , <b>2017</b> , 135, 648-655	16.7	46
60	D-Dimer elevation and adverse outcomes. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2015</b> , 39, 55-9	5.1	45
59	Risk Factors, Imaging Findings, and Sex Differences in Spontaneous Coronary Artery Dissection. <i>American Journal of Cardiology</i> , <b>2019</b> , 123, 1783-1787	3	34
58	Comparison of Fatal or Irreversible Events With Extended-Duration Betrixaban Versus Standard Dose Enoxaparin in Acutely Ill Medical Patients: An APEX Trial Substudy. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	30
57	Inverse relationship of serum albumin to the risk of venous thromboembolism among acutely ill hospitalized patients: Analysis from the APEX trial. <i>American Journal of Hematology</i> , <b>2019</b> , 94, 21-28	7.1	28
56	Asymptomatic Deep Vein Thrombosis is Associated with an Increased Risk of Death: Insights from the APEX Trial. <i>Thrombosis and Haemostasis</i> , <b>2018</b> , 118, 2046-2052	7	28
55	Extended-Duration Betrixaban Reduces the Risk of Rehospitalization Associated With Venous Thromboembolism Among Acutely Ill Hospitalized Medical Patients: Findings From the APEX Trial (Acute Medically Ill Venous Thromboembolism Prevention With Extended Duration Betrixaban Trial). <i>Circulation</i> , <b>2018</b> , 137, 91-94	16.7	25
54	Spontaneous coronary artery dissection and its association with takotsubo syndrome: Novel insights from a tertiary center registry. <i>Catheterization and Cardiovascular Interventions</i> , <b>2020</b> , 95, 485-491	3.7	21
53	Association between red blood cell distribution width and mortality and severity among patients with COVID-19: A systematic review and meta-analysis. <i>Journal of Medical Virology</i> , <b>2021</b> , 93, 2513-2522	19.7	20
52	Effect of Procedure and Coronary Lesion Characteristics on Clinical Outcomes Among Atrial Fibrillation Patients Undergoing Percutaneous Coronary Intervention: Insights From the PIONEER AF-PCI Trial. <i>JACC: Cardiovascular Interventions</i> , <b>2018</b> , 11, 626-634	5	19
51	Thrombus Burden of Deep Vein Thrombosis and Its Association with Thromboprophylaxis and D-Dimer Measurement: Insights from the APEX Trial. <i>Thrombosis and Haemostasis</i> , <b>2017</b> , 117, 2389-2395	7	18
50	Symptomatic event reduction with extended-duration betrixaban in acute medically ill hospitalized patients. <i>American Heart Journal</i> , <b>2018</b> , 198, 84-90	4.9	16
49	Effect of extended-duration thromboprophylaxis on venous thromboembolism and major bleeding among acutely ill hospitalized medical patients: a bivariate analysis. <i>Journal of Thrombosis and Haemostasis</i> , <b>2017</b> , 15, 1913-1922	15.4	16

48	Machine learning to predict venous thrombosis in acutely ill medical patients. <i>Research and Practice in Thrombosis and Haemostasis</i> , <b>2020</b> , 4, 230-237	5.1	15
47	Association of Anemia with Venous Thromboembolism in Acutely Ill Hospitalized Patients: An APEX Trial Substudy. <i>American Journal of Medicine</i> , <b>2018</b> , 131, 972.e1-972.e7	2.4	15
46	Intercellular adhesion molecule-1 in diabetic patients with and without microalbuminuria. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , <b>2018</b> , 12, 365-368	8.9	14
45	D-Dimer Levels and Effect of Rivaroxaban on Those Levels and Outcomes in Patients With Acute Coronary Syndrome (An ATLAS ACS-TIMI 46 Trial Substudy). <i>American Journal of Cardiology</i> , <b>2018</b> , 122, 1459-1464	3	13
44	Eosinophilic inflammation in spontaneous coronary artery dissection: A potential therapeutic target?. <i>Medical Hypotheses</i> , <b>2018</b> , 121, 91-94	3.8	13
43	Lack of Concordance Between Local Investigators, Angiographic Core Laboratory, and Clinical Event Committee in the Assessment of Stent Thrombosis: Results From the TRACER Angiographic Substudy. <i>Circulation: Cardiovascular Interventions</i> , <b>2016</b> , 9, e003114	6	12
42	Extended-duration betrixaban versus shorter-duration enoxaparin for venous thromboembolism prophylaxis in critically ill medical patients: an APEX trial substudy. <i>Intensive Care Medicine</i> , <b>2019</b> , 45, 477-487	14.5	12
41	Andexanet alfa for the reversal of anticoagulant activity in patients treated with direct and indirect factor Xa inhibitors. <i>Expert Review of Cardiovascular Therapy</i> , <b>2017</b> , 15, 237-245	2.5	10
40	Coronary artery tortuosity: a narrative review. <i>Coronary Artery Disease</i> , <b>2020</b> , 31, 187-192	1.4	10
39	Safety and efficacy of non-vitamin K oral anticoagulant for atrial fibrillation patients after percutaneous coronary intervention: A bivariate analysis of the PIONEER AF-PCI and RE-DUAL PCI trial. <i>American Heart Journal</i> , <b>2018</b> , 203, 17-24	4.9	9
38	Spontaneous coronary artery dissection managed with a conservative or revascularization approach: a meta-analysis. <i>Journal of Cardiovascular Medicine</i> , <b>2020</b> , 21, 42-50	1.9	9
37	N-terminal pro-B-type natriuretic peptide and the risk of stroke among patients hospitalized with acute heart failure: an APEX trial substudy. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2017</b> , 44, 457-465	5.1	8
36	Smartwatch for the Detection of Atrial Fibrillation. <i>Critical Pathways in Cardiology</i> , <b>2019</b> , 18, 176-184	1.3	8
35	Total bleeding with rivaroxaban versus warfarin in patients with atrial fibrillation receiving antiplatelet therapy after percutaneous coronary intervention. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2018</b> , 46, 346-350	5.1	8
34	COVID-19: A double threat to takotsubo cardiomyopathy and spontaneous coronary artery dissection?. <i>Medical Hypotheses</i> , <b>2021</b> , 146, 110410	3.8	7
33	Spontaneous coronary artery dissection and associated myocardial bridging: Current evidence from cohort study and case reports. <i>Medical Hypotheses</i> , <b>2019</b> , 128, 50-53	3.8	6
32	Relation of Left Ventricular Mass and Infarct Size in Anterior Wall ST-Segment Elevation Acute Myocardial Infarction (from the EMBRACE STEMI Clinical Trial). <i>American Journal of Cardiology</i> , <b>2016</b> , 118, 625-31	3	6
31	Association of D-dimer Levels with Clinical Event Rates and the Efficacy of Betrixaban versus Enoxaparin in the APEX Trial. <i>TH Open</i> , <b>2018</b> , 2, e16-e24	2.7	6

30	Non-vitamin K antagonist oral anticoagulants for the treatment of intracardiac thrombosis. <i>Journal of Thrombosis and Thrombolysis</i> , <b>2018</b> , 46, 332-338	5.1	6
29	Effect of intensive versus standard blood pressure control on major adverse cardiac events and serious adverse events: A bivariate analysis of randomized controlled trials. <i>Clinical and Experimental Hypertension</i> , <b>2018</b> , 1-8	2.2	6
28	Extended or shorter prophylaxis for venous thromboembolism in acutely ill hospitalized patients: Updated meta-analysis of randomized trials. <i>Vascular Medicine</i> , <b>2019</b> , 24, 156-158	3.3	5
27	Surface Microbiology of Smartphone Screen Protectors Among Healthcare Professionals. <i>Cureus</i> , <b>2017</b> , 9, e1989	1.2	5
26	COVID-19-associated coagulopathy: a concise review on pathogenesis and clinical implications. <i>Infezioni in Medicina</i> , <b>2021</b> , 29, 1-9	3.6	5
25	Chikungunya Virus Infection-related Rhabdomyolysis: A Case Report. <i>Cureus</i> , <b>2019</b> , 11, e4036	1.2	4
24	Dual antithrombotic plus adjunctive antiinflammatory therapy to improve cardiovascular outcome in atrial fibrillation patients with concurrent acute coronary syndrome: A triple-pathway strategy. <i>Medical Hypotheses</i> , <b>2018</b> , 114, 40-44	3.8	4
23	Procedural, clinical, and health status outcomes in chronic total coronary occlusion revascularization: Results from the PERSPECTIVE study. <i>Catheterization and Cardiovascular Interventions</i> , <b>2020</b> , 96, 567-576	2.7	4
22	Reduction of Cardiovascular Mortality and Ischemic Events in Acute Medically Ill Patients. <i>Circulation</i> , <b>2019</b> , 139, 1234-1236	16.7	4
21	Betrixaban for first-line venous thromboembolism prevention in acute medically ill patients with risk factors for venous thromboembolism. <i>Expert Review of Cardiovascular Therapy</i> , <b>2018</b> , 16, 845-855	2.5	4
20	Effect of azithromycin and hydroxychloroquine in patients hospitalized with COVID-19: Network meta-analysis of randomized controlled trials. <i>Journal of Medical Virology</i> , <b>2021</b> , 93, 6737-6749	19.7	4
19	Letter by Chi and Marszalek Regarding Article, "Composite End Points in Clinical Research: A Time for Reappraisal". <i>Circulation</i> , <b>2017</b> , 136, 2397-2398	16.7	2
18	Early and late recurrent cardiovascular events among high-risk patients with an acute coronary syndrome: Meta-analysis of phase III studies and implications on trial design.. <i>Clinical Cardiology</i> , <b>2022</b> ,	3.3	2
17	Relation of White Blood Cell Count to Bleeding and Ischemic Events in Patients With Acute Coronary Syndrome (from the ATLAS ACS 2-TIMI 51 Trial). <i>American Journal of Cardiology</i> , <b>2020</b> , 125, 661-669	3	2
16	Effect of Vitamins and Dietary Supplements on Cardiovascular Health. <i>Critical Pathways in Cardiology</i> , <b>2020</b> , 19, 153-159	1.3	2
15	Prognostic Value of Biomarkers in Cardiac Allograft Vasculopathy following Heart Transplantation: A Literature Review. <i>Cardiology</i> , <b>2020</b> , 145, 693-702	1.6	2
14	The risk of stroke among acutely ill hospitalized medical patients: lessons from recent trials on extended-duration thromboprophylaxis. <i>Expert Review of Hematology</i> , <b>2017</b> , 10, 679-684	2.8	1
13	Characterization of Major and Clinically Relevant Non-Major Bleeds in the APEX Trial. <i>TH Open</i> , <b>2019</b> , 3, e103-e108	2.7	1

12	Cholesterol Efflux Capacity and Its Association With Adverse Cardiovascular Events: A Systematic Review and Meta-Analysis.. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 774418	5.4	1
11	Evaluation of Cardiac Troponin and Adverse Outcomes After Aneurysmal Subarachnoid Hemorrhage: A Systematic Review and Meta-Analysis. <i>Neurocritical Care</i> , <b>2021</b> , 1	3.3	1
10	Extended Thromboprophylaxis With Betrixaban or Rivaroxaban for Acutely Ill Hospitalized Medical Patients: Meta-Analysis of Prespecified Subgroups. <i>Critical Pathways in Cardiology</i> , <b>2021</b> , 20, 16-24	1.3	1
9	The AngelMed Guardian System in the Detection of Coronary Artery Occlusion: Current Perspectives. <i>Medical Devices: Evidence and Research</i> , <b>2020</b> , 13, 1-12	1.5	1
8	The Role of Interleukin-27 in Atherosclerosis: A Contemporary Review. <i>Cardiology</i> , <b>2021</b> , 146, 517-530	1.6	1
7	Scleral exposure alterations following Le Fort I osteotomy (with and without maxillary impaction) in skeletal class III patients: A before-and-after clinical trial. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2018</b> , 46, 1480-1483	3.6	1
6	Extended-Duration Betrixaban Reduces the Risk of Rehospitalization Associated With Venous Thromboembolism Among Acutely Ill Hospitalized Medical Patients: Findings From the Apex Trial (Acute Medically Ill Venous Thromboembolism Prevention With Extended Duration Betrixaban Trial). <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , <b>2018</b> , 6, 554	3.2	
5	Inverse relationship between body mass index and risk of venous thromboembolism among medically ill hospitalized patients: Observations from the APEX trial.. <i>Thrombosis Research</i> , <b>2022</b> , 211, 63-69	8.2	
4	COVID-19 infection complicated by Guillain-Barre Syndrome: a systematic review of clinical features, pathogenic mechanism, and respiratory failure. <i>Journal of Research in Clinical Medicine</i> , <b>2021</b> , 9, 34-34	0.4	
3	Clinical outcomes of pharmacological thromboprophylaxis among patients with intracerebral hemorrhage: Systematic review and meta-analysis. <i>Clinical Neurology and Neurosurgery</i> , <b>2021</b> , 212, 107066	2.6	
2	Differential effect of ticagrelor on irreversible harms in diabetes. <i>Lancet, The</i> , <b>2020</b> , 396, 93	4.0	
1	Current Opinion on the use of Direct Oral Anticoagulants for the Prophylaxis of Venous Thromboembolism among Medical Inpatients. <i>Therapeutics and Clinical Risk Management</i> , <b>2021</b> , 17, 471-487	2.9	