

# Cecilia P Chung

## 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.

103  
papers

5,520  
citations

40  
h-index

73  
g-index

110  
ext. papers

6,504  
ext. citations

6.5  
avg, IF

5.33  
L-index

#	Paper	IF	Citations
103	Atypical antipsychotic drugs and the risk of sudden cardiac death. <i>New England Journal of Medicine</i> , <b>2009</b> , 360, 225-35	59.2	858
102	Increased coronary-artery atherosclerosis in rheumatoid arthritis: relationship to disease duration and cardiovascular risk factors. <i>Arthritis and Rheumatism</i> , <b>2005</b> , 52, 3045-53		270
101	Prevalence of the metabolic syndrome is increased in rheumatoid arthritis and is associated with coronary atherosclerosis. <i>Atherosclerosis</i> , <b>2008</b> , 196, 756-63	3.1	232
100	An automated database case definition for serious bleeding related to oral anticoagulant use. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2011</b> , 20, 560-6	2.6	230
99	Prescription of Long-Acting Opioids and Mortality in Patients With Chronic Noncancer Pain. <i>JAMA - Journal of the American Medical Association</i> , <b>2016</b> , 315, 2415-23	27.4	218
98	Inflammatory mediators and premature coronary atherosclerosis in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , <b>2009</b> , 61, 1580-5		166
97	Outcomes with concurrent use of clopidogrel and proton-pump inhibitors: a cohort study. <i>Annals of Internal Medicine</i> , <b>2010</b> , 152, 337-45	8	161
96	Adipocytokines are associated with radiographic joint damage in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , <b>2009</b> , 60, 1906-14		160
95	Inflammation-associated insulin resistance: differential effects in rheumatoid arthritis and systemic lupus erythematosus define potential mechanisms. <i>Arthritis and Rheumatism</i> , <b>2008</b> , 58, 2105-12		159
94	High prevalence of the metabolic syndrome in patients with systemic lupus erythematosus: association with disease characteristics and cardiovascular risk factors. <i>Annals of the Rheumatic Diseases</i> , <b>2007</b> , 66, 208-14	2.4	158
93	Trans-ethnic association study of blood pressure determinants in over 750,000 individuals. <i>Nature Genetics</i> , <b>2019</b> , 51, 51-62	36.3	152
92	Adipocytokines in systemic lupus erythematosus: relationship to inflammation, insulin resistance and coronary atherosclerosis. <i>Lupus</i> , <b>2009</b> , 18, 799-806	2.6	125
91	Obesity is an independent contributor to functional capacity and inflammation in systemic lupus erythematosus. <i>Arthritis and Rheumatism</i> , <b>2005</b> , 52, 3651-9		107
90	Assessment of adherence to and persistence on disease-modifying antirheumatic drugs (DMARDs) in patients with rheumatoid arthritis. <i>Medical Care</i> , <b>2007</b> , 45, S66-76	3.1	103
89	Cardiovascular risks of nonsteroidal antiinflammatory drugs in patients after hospitalization for serious coronary heart disease. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2009</b> , 2, 155-63	5.8	100
88	Prevalence of traditional modifiable cardiovascular risk factors in patients with rheumatoid arthritis: comparison with control subjects from the multi-ethnic study of atherosclerosis. <i>Seminars in Arthritis and Rheumatism</i> , <b>2012</b> , 41, 535-44	5.3	95
87	Childhood systemic lupus erythematosus in Latin America. The GLADEL experience in 230 children. <i>Lupus</i> , <b>2008</b> , 17, 596-604	2.6	94

86	Increased concentration of proatherogenic inflammatory cytokines in systemic lupus erythematosus: relationship to cardiovascular risk factors. <i>Journal of Rheumatology</i> , <b>2006</b> , 33, 539-45	4.1	81
85	Association of Oral Anticoagulants and Proton Pump Inhibitor Cotherapy With Hospitalization for Upper Gastrointestinal Tract Bleeding. <i>JAMA - Journal of the American Medical Association</i> , <b>2018</b> , 320, 2221-2230	27.4	80
84	Utility of the Framingham risk score to predict the presence of coronary atherosclerosis in patients with rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , <b>2006</b> , 8, R186	5.7	78
83	Novel cardiovascular risk factors in premature coronary atherosclerosis associated with systemic lupus erythematosus. <i>Journal of Rheumatology</i> , <b>2008</b> , 35, 1789-94	4.1	78
82	Risk of peptic ulcer hospitalizations in users of NSAIDs with gastroprotective cotherapy versus coxibs. <i>Gastroenterology</i> , <b>2007</b> , 133, 790-8	13.3	71
81	Outpatient Opioid Prescriptions for Children and Opioid-Related Adverse Events. <i>Pediatrics</i> , <b>2018</b> , 142,	7.4	69
80	Increased oxidative stress in patients with depression and its relationship to treatment. <i>Psychiatry Research</i> , <b>2013</b> , 206, 213-6	9.9	69
79	Oxidative stress in systemic lupus erythematosus: relationship to disease activity and symptoms. <i>Lupus</i> , <b>2007</b> , 16, 195-200	2.6	66
78	A systematic review of validated methods for identifying patients with rheumatoid arthritis using administrative or claims data. <i>Vaccine</i> , <b>2013</b> , 31 Suppl 10, K41-61	4.1	65
77	Cardiovascular risk scores and the presence of subclinical coronary artery atherosclerosis in women with systemic lupus erythematosus. <i>Lupus</i> , <b>2006</b> , 15, 562-9	2.6	62
76	Serum osteoprotegerin is increased and independently associated with coronary-artery atherosclerosis in patients with rheumatoid arthritis. <i>Atherosclerosis</i> , <b>2007</b> , 195, e135-41	3.1	58
75	Out-of-hospital mortality among patients receiving methadone for noncancer pain. <i>JAMA Internal Medicine</i> , <b>2015</b> , 175, 420-7	11.5	57
74	Obesity is independently associated with impaired quality of life in patients with rheumatoid arthritis. <i>Clinical Rheumatology</i> , <b>2007</b> , 26, 1831-5	3.9	57
73	Drugs Used in the Treatment of Rheumatoid Arthritis: Relationship between Current Use and Cardiovascular Risk Factors. <i>Archives of Drug Information</i> , <b>2009</b> , 2, 34-40		54
72	Atherosclerosis and inflammation: insights from rheumatoid arthritis. <i>Clinical Rheumatology</i> , <b>2007</b> , 26, 1228-33	3.9	49
71	Association of Proton Pump Inhibitors With Reduced Risk of Warfarin-Related Serious Upper Gastrointestinal Bleeding. <i>Gastroenterology</i> , <b>2016</b> , 151, 1105-1112.e10	13.3	48
70	Adipocytokines, insulin resistance, and coronary atherosclerosis in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , <b>2010</b> , 62, 1259-64		46
69	Amino-terminal fragment of the prohormone brain-type natriuretic peptide in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , <b>2008</b> , 58, 2662-9		45

68	Genetics of serum concentration of IL-6 and TNF $\alpha$ in systemic lupus erythematosus and rheumatoid arthritis: a candidate gene analysis. <i>Clinical Rheumatology</i> , <b>2015</b> , 34, 1375-82	3.9	42
67	The ability of the 2013 American College of Cardiology/American Heart Association cardiovascular risk score to identify rheumatoid arthritis patients with high coronary artery calcification scores. <i>Arthritis and Rheumatology</i> , <b>2015</b> , 67, 381-5	9.5	41
66	Utility of a novel inflammatory marker, GlycA, for assessment of rheumatoid arthritis disease activity and coronary atherosclerosis. <i>Arthritis Research and Therapy</i> , <b>2015</b> , 17, 117	5.7	41
65	A computer case definition for sudden cardiac death. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2010</b> , 19, 563-72	2.6	40
64	Interaction between oxidative stress and high-density lipoprotein cholesterol is associated with severity of coronary artery calcification in rheumatoid arthritis. <i>Arthritis Care and Research</i> , <b>2010</b> , 62, 1473-80	4.7	40
63	Increased augmentation index in rheumatoid arthritis and its relationship to coronary artery atherosclerosis. <i>Journal of Rheumatology</i> , <b>2007</b> , 34, 2388-94	4.1	40
62	Lipoprotein subclasses determined by nuclear magnetic resonance spectroscopy and coronary atherosclerosis in patients with rheumatoid arthritis. <i>Journal of Rheumatology</i> , <b>2010</b> , 37, 1633-8	4.1	39
61	Computerized definitions showed high positive predictive values for identifying hospitalizations for congestive heart failure and selected infections in Medicaid enrollees with rheumatoid arthritis. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2008</b> , 17, 890-5	2.6	39
60	Mapping eGFR loci to the renal transcriptome and phenome in the VA Million Veteran Program. <i>Nature Communications</i> , <b>2019</b> , 10, 3842	17.4	36
59	Oxidative stress in fibromyalgia and its relationship to symptoms. <i>Clinical Rheumatology</i> , <b>2009</b> , 28, 435-8	3.9	33
58	Development and validation of the Edmonton Ankylosing Spondylitis Metrology Index. <i>Arthritis and Rheumatism</i> , <b>2006</b> , 55, 575-82		33
57	An index of patient reported outcomes (PRO-Index) discriminates effectively between active and control treatment in 4 clinical trials of adalimumab in rheumatoid arthritis. <i>Journal of Rheumatology</i> , <b>2006</b> , 33, 2146-52	4.1	33
56	GlycA, a novel marker of inflammation, is elevated in systemic lupus erythematosus. <i>Lupus</i> , <b>2016</b> , 25, 296-300	2.6	32
55	Work disability in early rheumatoid arthritis: higher rates but better clinical status in Finland compared with the US. <i>Annals of the Rheumatic Diseases</i> , <b>2006</b> , 65, 1653-7	2.4	31
54	Aspirin therapy and thromboxane biosynthesis in systemic lupus erythematosus. <i>Lupus</i> , <b>2007</b> , 16, 981-6	2.6	25
53	Lipoprotein subclasses and particle size determined by nuclear magnetic resonance spectroscopy in systemic lupus erythematosus. <i>Clinical Rheumatology</i> , <b>2008</b> , 27, 1227-33	3.9	24
52	Inflammatory mechanisms affecting the lipid profile in patients with systemic lupus erythematosus. <i>Journal of Rheumatology</i> , <b>2007</b> , 34, 1849-54	4.1	24
51	The effect of genetic variation in PCSK9 on the LDL-cholesterol response to statin therapy. <i>Pharmacogenomics Journal</i> , <b>2017</b> , 17, 204-208	3.5	21

50	Progression of coronary artery atherosclerosis in rheumatoid arthritis: comparison with participants from the Multi-Ethnic Study of Atherosclerosis. <i>Arthritis Research and Therapy</i> , <b>2013</b> , 15, R134	5.7	21
49	Association Between Low-Density Lipoprotein Cholesterol Levels and Risk for Sepsis Among Patients Admitted to the Hospital With Infection. <i>JAMA Network Open</i> , <b>2019</b> , 2, e187223	10.4	20
48	Free fatty acids are associated with insulin resistance but not coronary artery atherosclerosis in rheumatoid arthritis. <i>Atherosclerosis</i> , <b>2011</b> , 219, 869-74	3.1	19
47	Declines in number of tender and swollen joints in patients with rheumatoid arthritis seen in standard care in 1985 versus 2001: possible considerations for revision of inclusion criteria for clinical trials. <i>Annals of the Rheumatic Diseases</i> , <b>2006</b> , 65, 878-83	2.4	19
46	Exploring the Lipid Paradox Theory in Rheumatoid Arthritis: Associations of Low Circulating Low-Density Lipoprotein Concentration With Subclinical Coronary Atherosclerosis. <i>Arthritis and Rheumatology</i> , <b>2019</b> , 71, 1426-1436	9.5	18
45	Development of an algorithm to identify serious opioid toxicity in children. <i>BMC Research Notes</i> , <b>2015</b> , 8, 293	2.3	17
44	Heart Failure Risk Associated With Rheumatoid Arthritis-Related Chronic Inflammation. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e014661	6	15
43	Relationship between very low low-density lipoprotein cholesterol concentrations not due to statin therapy and risk of type 2 diabetes: A US-based cross-sectional observational study using electronic health records. <i>PLoS Medicine</i> , <b>2018</b> , 15, e1002642	11.6	15
42	Association of Rivaroxaban vs Apixaban With Major Ischemic or Hemorrhagic Events in Patients With Atrial Fibrillation.. <i>JAMA - Journal of the American Medical Association</i> , <b>2021</b> , 326, 2395-2404	27.4	14
41	Endothelial function in systemic lupus erythematosus: relationship to disease activity, cardiovascular risk factors, corticosteroid therapy, and coronary calcification. <i>Vascular Health and Risk Management</i> , <b>2005</b> , 1, 357-60	4.4	14
40	Development and validation of a simple tape-based measurement tool for recording cervical rotation in patients with ankylosing spondylitis: comparison with a goniometer-based approach. <i>Journal of Rheumatology</i> , <b>2006</b> , 33, 2242-9	4.1	14
39	N-terminal pro-brain natriuretic peptide in systemic lupus erythematosus: relationship with inflammation, augmentation index, and coronary calcification. <i>Journal of Rheumatology</i> , <b>2008</b> , 35, 1314-9	4.1	13
38	Urinary albumin excretion is increased in patients with rheumatoid arthritis and associated with arterial stiffness. <i>Journal of Rheumatology</i> , <b>2015</b> , 42, 593-8	4.1	12
37	High-Dose Citalopram and Escitalopram and the Risk of Out-of-Hospital Death. <i>Journal of Clinical Psychiatry</i> , <b>2017</b> , 78, 190-195	4.6	11
36	Causes of creatine kinase levels greater than 1000 IU/L in patients referred to rheumatology. <i>Clinical Rheumatology</i> , <b>2016</b> , 35, 1541-7	3.9	11
35	Genetic variation and coronary atherosclerosis in patients with systemic lupus erythematosus. <i>Lupus</i> , <b>2014</b> , 23, 876-80	2.6	10
34	Characteristics and treatment of African-American and European-American patients with resistant hypertension identified using the electronic health record in an academic health centre: a case-control study. <i>BMJ Open</i> , <b>2018</b> , 8, e021640	3	10
33	Coronary Artery Calcification and Rheumatoid Arthritis: Lack of Relationship to Risk Alleles for Coronary Artery Disease in the General Population. <i>Arthritis and Rheumatology</i> , <b>2017</b> , 69, 529-541	9.5	9

32	Increased Incidence of Resistant Hypertension in Patients With Systemic Lupus Erythematosus: A Retrospective Cohort Study. <i>Arthritis Care and Research</i> , <b>2020</b> , 72, 534-543	4.7	9
31	Patient preference in a crossover clinical trial of patients with osteoarthritis of the knee or hip: face validity of self-report questionnaire ratings. <i>Journal of Rheumatology</i> , <b>2005</b> , 32, 533-9	4.1	9
30	A variant in the osteoprotegerin gene is associated with coronary atherosclerosis in patients with rheumatoid arthritis: results from a candidate gene study. <i>International Journal of Molecular Sciences</i> , <b>2015</b> , 16, 3885-94	6.3	8
29	Drugs to Treat Systemic Lupus Erythematosus: Relationship between Current Use and Cardiovascular Risk Factors. <i>Archives of Drug Information</i> , <b>2008</b> , 1, 23-28		8
28	A Genetic Approach to the Association Between PCSK9 and Sepsis. <i>JAMA Network Open</i> , <b>2019</b> , 2, e19111304	13.4	7
27	Rheumatologic skills development: what are the needs of internal medicine residents?. <i>Clinical Rheumatology</i> , <b>2016</b> , 35, 2109-2115	3.9	7
26	Individual short-acting opioids and the risk of opioid-related adverse events in adolescents. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2019</b> , 28, 1448-1456	2.6	7
25	Co-Prescription of Strong CYP1A2 Inhibitors and the Risk of Tizanidine-Associated Hypotension: A Retrospective Cohort Study. <i>Clinical Pharmacology and Therapeutics</i> , <b>2019</b> , 105, 703-709	6.1	7
24	Association between urinary sodium and potassium excretion and blood pressure and inflammation in patients with rheumatoid arthritis. <i>Clinical Rheumatology</i> , <b>2018</b> , 37, 895-900	3.9	5
23	The effect of low-dose prednisone on bone mineral density in Peruvian rheumatoid arthritis patients. <i>Rheumatology International</i> , <b>2005</b> , 25, 114-7	3.6	5
22	Does height influence the assessment of spinal and hip mobility measures used in ankylosing spondylitis?. <i>Journal of Rheumatology</i> , <b>2006</b> , 33, 2035-40	4.1	5
21	Pleiotropy in the Genetic Predisposition to Rheumatoid Arthritis: A Phenome-Wide Association Study and Inverse Variance-Weighted Meta-Analysis. <i>Arthritis and Rheumatology</i> , <b>2020</b> , 72, 1483-1492	9.5	4
20	Suboptimal inhibition of platelet cyclooxygenase 1 by aspirin in systemic lupus erythematosus: association with metabolic syndrome. <i>Arthritis Care and Research</i> , <b>2014</b> , 66, 285-92	4.7	4
19	Paroxysmal Hypertension Associated With Presyncope. <i>Hypertension</i> , <b>2019</b> , 74, 718-725	8.5	3
18	Tissue sodium content in patients with systemic lupus erythematosus: association with disease activity and markers of inflammation. <i>Lupus</i> , <b>2020</b> , 29, 455-462	2.6	3
17	Combining clinical and candidate gene data into a risk score for azathioprine-associated leukopenia in routine clinical practice. <i>Pharmacogenomics Journal</i> , <b>2020</b> , 20, 736-745	3.5	3
16	Comparative out-of-hospital mortality of long-acting opioids prescribed for non-cancer pain: A retrospective cohort study. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2019</b> , 28, 48-53	2.6	3
15	Rheumatologists' perception of systemic lupus erythematosus quality indicators: significant interest and perceived barriers. <i>Clinical Rheumatology</i> , <b>2017</b> , 36, 97-102	3.9	3

14	Precision medicine for rheumatologists: lessons from the pharmacogenomics of azathioprine. <i>Clinical Rheumatology</i> , <b>2021</b> , 40, 65-73	3.9	3
13	TPMT and NUDT15 Variants Predict Discontinuation of Azathioprine for Myelotoxicity in Patients with Inflammatory Disease: Real-World Clinical Results. <i>Clinical Pharmacology and Therapeutics</i> , <b>2021</b> ,	6.1	3
12	APOL1 Risk Variants, Acute Kidney Injury, and Death in Participants With African Ancestry Hospitalized With COVID-19 From the Million Veteran Program.. <i>JAMA Internal Medicine</i> , <b>2022</b> ,	11.5	2
11	High-throughput framework for genetic analyses of adverse drug reactions using electronic health records. <i>PLoS Genetics</i> , <b>2021</b> , 17, e1009593	6	2
10	Mortality and concurrent use of opioids and hypnotics in older patients: A retrospective cohort study. <i>PLoS Medicine</i> , <b>2021</b> , 18, e1003709	11.6	2
9	Association of estimated sodium and potassium intake with blood pressure in patients with systemic lupus erythematosus. <i>Lupus</i> , <b>2016</b> , 25, 1463-1469	2.6	2
8	Oxidative stress, microvascular dysfunction, and scleroderma: an association with potential therapeutic implications, a commentary on "Postocclusive reactive hyperemia inversely correlates with urinary 15-F2t-isprostane levels in systemic sclerosis". <i>Free Radical Biology and Medicine</i> , <b>2006</b> , 40, 1698-9	7.8	1
7	Brief Report: Predicted Expression of Genes Involved in the Thiopurine Metabolic Pathway and Azathioprine Discontinuation Due to Myelotoxicity.. <i>Clinical and Translational Science</i> , <b>2022</b> ,	4.9	1
6	Ambulatory blood pressure in patients with systemic lupus erythematosus: Association with markers of immune activation. <i>Lupus</i> , <b>2020</b> , 29, 1683-1690	2.6	1
5	CYP2D6 genotype and reduced codeine analgesic effect in real-world clinical practice. <i>Pharmacogenomics Journal</i> , <b>2021</b> , 21, 484-490	3.5	1
4	Pleiotropy of systemic lupus erythematosus risk alleles and cardiometabolic disorders: A phenome-wide association study and inverse-variance weighted meta-analysis. <i>Lupus</i> , <b>2021</b> , 30, 1264-1272	2.6	1
3	Host Genetic Determinants Associated With Helicobacter pylori Eradication Treatment Failure: A Systematic Review and Meta-analysis. <i>Gastroenterology</i> , <b>2021</b> , 161, 1443-1459	13.3	1
2	Association of Apparent Treatment-Resistant Hypertension With Differential Risk of End-Stage Kidney Disease Across Racial Groups in the Million Veteran Program. <i>Hypertension</i> , <b>2021</b> , 78, 376-386	8.5	1
1	4577 Resistant hypertension potentiates the risk of End-Stage Kidney Disease among African-Americans independent of APOL1 genotype in the Million Veteran Program. <i>Journal of Clinical and Translational Science</i> , <b>2020</b> , 4, 36-36	0.4	