

# Wen-Chan Tsai

## List of Publications by Year in descending order

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59  
papers

1,474  
citations

516710

16  
h-index

345221

36  
g-index

59  
all docs

59  
docs citations

59  
times ranked

2468  
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy and safety of tofacitinib monotherapy, tofacitinib with methotrexate, and adalimumab with methotrexate in patients with rheumatoid arthritis (ORAL Strategy): a phase 3b/4, double-blind, head-to-head, randomised controlled trial. <i>Lancet</i> , The, 2017, 390, 457-468.	13.7	360
2	Use of HLA-B*58:01 genotyping to prevent allopurinol induced severe cutaneous adverse reactions in Taiwan: national prospective cohort study. <i>BMJ</i> , The, 2015, 351, h4848.	6.0	148
3	Management of gout and hyperuricemia: Multidisciplinary consensus in Taiwan. <i>International Journal of Rheumatic Diseases</i> , 2018, 21, 772-787.	1.9	95
4	The impact of anti-drug antibodies on drug concentrations and clinical outcomes in rheumatoid arthritis patients treated with adalimumab, etanercept, or infliximab: Results from a multinational, real-world clinical practice, non-interventional study. <i>PLoS ONE</i> , 2017, 12, e0175207.	2.5	92
5	Significant associations of antidrug antibody levels with serum drug trough levels and therapeutic response of adalimumab and etanercept treatment in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, e16-e16.	0.9	90
6	Detecting Epstein-Barr virus DNA from peripheral blood mononuclear cells in adult patients with systemic lupus erythematosus in Taiwan. <i>Medical Microbiology and Immunology</i> , 2005, 194, 115-120.	4.8	52
7	HLA-B27-mediated activation of TNAP phosphatase promotes pathogenic syndesmophyte formation in ankylosing spondylitis. <i>Journal of Clinical Investigation</i> , 2019, 129, 5357-5373.	8.2	51
8	Long-Term Frequent Use of Non-Steroidal Anti-Inflammatory Drugs Might Protect Patients with Ankylosing Spondylitis from Cardiovascular Diseases: A Nationwide Case-Control Study. <i>PLoS ONE</i> , 2015, 10, e0126347.	2.5	41
9	Demethylation within the proximal promoter region of human estrogen receptor alpha gene correlates with its enhanced expression: Implications for female bias in lupus. <i>Molecular Immunology</i> , 2014, 61, 28-37.	2.2	39
10	Tumor necrosis factor-alpha inhibitors suppress CCL2 chemokine in monocytes via epigenetic modification. <i>Molecular Immunology</i> , 2017, 83, 82-91.	2.2	33
11	Dual Role of Chondrocytes in Rheumatoid Arthritis: The Chicken and the Egg. <i>International Journal of Molecular Sciences</i> , 2020, 21, 1071.	4.1	31
12	Evaluation of Health Outcomes with Etanercept Treatment in Patients with Early Nonradiographic Axial Spondyloarthritis. <i>Journal of Rheumatology</i> , 2015, 42, 1835-1841.	2.0	26
13	Association Between Gout and Incident Type 2 Diabetes Mellitus: A Retrospective Cohort Study. <i>American Journal of Medicine</i> , 2016, 129, 1219.e17-1219.e25.	1.5	26
14	Alcohol-related diseases and alcohol dependence syndrome is associated with increased gout risk: A nationwide population-based cohort study. <i>Joint Bone Spine</i> , 2017, 84, 189-196.	1.6	23
15	Consensus recommendations on managing the selected comorbidities including cardiovascular disease, osteoporosis, and interstitial lung disease in rheumatoid arthritis. <i>Medicine (United States)</i> , 2022, 101, e28501.	1.0	23
16	Role of Low-Density Lipoprotein in Early Vascular Aging Associated With Systemic Lupus Erythematosus. <i>Arthritis and Rheumatology</i> , 2020, 72, 972-984.	5.6	22
17	The immunomodulatory effects of TNF-inhibitors on human Th17 cells via ROR $\gamma$ t histone acetylation. <i>Oncotarget</i> , 2017, 8, 7559-7571.	1.8	20
18	Predictors of drug survival for biologic and targeted synthetic DMARDs in rheumatoid arthritis: Analysis from the TRA Clinical Electronic Registry. <i>PLoS ONE</i> , 2021, 16, e0250877.	2.5	17

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19	Methylation and gene expression of histone deacetylases 6 in systemic lupus erythematosus. <i>International Journal of Rheumatic Diseases</i> , 2016, 19, 968-973.	1.9	16
20	Increased Incidence of Herpes Zoster and Postherpetic Neuralgia in Adult Patients following Traumatic Brain Injury: A Nationwide Population-Based Study in Taiwan. <i>PLoS ONE</i> , 2015, 10, e0129043.	2.5	15
21	Risk of incident benign prostatic hyperplasia in patients with gout: a retrospective cohort study. <i>Prostate Cancer and Prostatic Diseases</i> , 2018, 21, 277-286.	3.9	13
22	Taiwan Rheumatology Association consensus recommendations for the management of axial spondyloarthritis. <i>International Journal of Rheumatic Diseases</i> , 2020, 23, 7-23.	1.9	13
23	Recommendations for psoriatic arthritis management: A joint position paper of the Taiwan Rheumatology Association and the Taiwanese Association for Psoriasis and Skin Immunology. <i>Journal of the Formosan Medical Association</i> , 2021, 120, 926-938.	1.7	13
24	F11R <scp>mRNA</scp> expression and promoter polymorphisms in patients with rheumatoid arthritis. <i>International Journal of Rheumatic Diseases</i> , 2016, 19, 127-133.	1.9	12
25	Efficacy and safety of tofacitinib for the treatment of rheumatoid arthritis in patients from the Asiaâ€Pacific region: Postâ€hoc analyses of pooled clinical study data. <i>International Journal of Rheumatic Diseases</i> , 2019, 22, 1094-1106.	1.9	12
26	Î±BÎ±Promoter Polymorphisms in Patients with Behçetâ€™s Disease. <i>Disease Markers</i> , 2010, 28, 55-62.	1.3	10
27	High seroprevalence of human herpesvirus 8 infection in patients with systemic lupus erythematosus. <i>International Journal of Rheumatic Diseases</i> , 2013, 16, 709-714.	1.9	10
28	Increased Cumulative Incidence of Dermatomyositis in Ulcerative Colitis: a Nationwide Cohort Study. <i>Scientific Reports</i> , 2016, 6, 28175.	3.3	10
29	Efficacy and safety of etanercept in patients from Latin America, Central Europe and Asia with early nonâ€radiographic axial spondyloarthritis. <i>International Journal of Rheumatic Diseases</i> , 2018, 21, 1443-1451.	1.9	10
30	GADD45a and GADD45b Genes in Rheumatoid Arthritis and Systemic Lupus Erythematosus Patients. <i>Journal of Clinical Medicine</i> , 2019, 8, 801.	2.4	10
31	Relationship between disease activity status or clinical response and patient-reported outcomes in patients with non-radiographic axial spondyloarthritis: 104-week results from the randomized controlled EMBARK study. <i>Health and Quality of Life Outcomes</i> , 2020, 18, 4.	2.4	10
32	Increased incidence of Sjogrenâ€™s syndrome in systemic sclerosis: A nationwide population study. <i>Autoimmunity</i> , 2015, 48, 438-444.	2.6	9
33	Update on Biosimilars in Asia. <i>Current Rheumatology Reports</i> , 2017, 19, 47.	4.7	9
34	Better short-term clinical response to etanercept in Chinese than Caucasian patients with active ankylosing spondylitis. <i>Modern Rheumatology</i> , 2010, 20, 580-587.	1.8	8
35	Reduced incidence of Type 1 diabetes and Type 2 diabetes in systemic sclerosis: A nationwide cohort study. <i>Joint Bone Spine</i> , 2016, 83, 307-313.	1.6	8
36	Sex differential association of dermatomyositis with SjÃ¶rgren syndrome. <i>Cmaj</i> , 2017, 189, E187-E193.	2.0	8

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37	Differential Expression Profiles of the Transcriptome and miRNA Interactome in Synovial Fibroblasts of Rheumatoid Arthritis Revealed by Next Generation Sequencing. <i>Diagnostics</i> , 2019, 9, 98.	2.6	8
38	Next-Generation Sequencing Profiles of the Methylome and Transcriptome in Peripheral Blood Mononuclear Cells of Rheumatoid Arthritis. <i>Journal of Clinical Medicine</i> , 2019, 8, 1284.	2.4	8
39	Clinical practice recommendations for the use of imaging in the diagnosis and management of axial spondyloarthritis in Taiwan. <i>International Journal of Rheumatic Diseases</i> , 2020, 23, 24-36.	1.9	8
40	Aberrant distribution and function of plasmacytoid dendritic cells in patients with ankylosing spondylitis are associated with unfolded protein response. <i>Kaohsiung Journal of Medical Sciences</i> , 2020, 36, 441-449.	1.9	8
41	Elevated 1- $\beta$ -Hydroxylase Activity in Monocytes from Patients with Active Tuberculosis. <i>Clinical and Developmental Immunology</i> , 2013, 2013, 1-5.	3.3	7
42	The epidemiologic transition of thalassemia and associated hemoglobinopathies in southern Taiwan. <i>Annals of Hematology</i> , 2017, 96, 183-188.	1.8	7
43	Genetic and epigenetic alteration of the programmed cell death 1 in rheumatoid arthritis. <i>European Journal of Clinical Investigation</i> , 2019, 49, e13094.	3.4	7
44	Bloodletting Acupuncture of the Engorged Vein Around BI-40 (Wei-Chung) for Acute Lumbar Sprain. <i>The American Journal of Chinese Medicine</i> , 2001, 29, 387-391.	3.8	5
45	Effects of angiotensin II-receptor blockers on soluble cell adhesion molecule levels in uncomplicated systemic hypertension: An observational, controlled pilot study in Taiwanese adults. <i>Current Therapeutic Research</i> , 2005, 66, 181-194.	1.2	5
46	Increased Incidence of Amyotrophic Lateral Sclerosis in Polymyositis: A Nationwide Cohort Study. <i>Arthritis Care and Research</i> , 2017, 69, 1231-1237.	3.4	4
47	Problem-Based Learning Curriculum in Medical Education at Kaohsiung Medical University. <i>Kaohsiung Journal of Medical Sciences</i> , 2009, 25, 264-270.	1.9	3
48	Comparison of the Roche COBAS AmpliPrep/COBAS TaqMan HIV-1 test v1.0 with v2.0 in HIV-1 viral load quantification. <i>Kaohsiung Journal of Medical Sciences</i> , 2015, 31, 188-193.	1.9	3
49	Effect of Age on Allergen Responses of Allergic Patients in Southern Taiwan. <i>Kaohsiung Journal of Medical Sciences</i> , 2004, 20, 323-329.	1.9	2
50	Reduced incidence of Crohn's disease in systemic sclerosis: a nationwide population study. <i>BMC Musculoskeletal Disorders</i> , 2015, 16, 251.	1.9	2
51	Increased incidence of multiple sclerosis in systemic sclerosis: A nationwide cohort study. <i>Preventive Medicine</i> , 2016, 84, 6-11.	3.4	2
52	Effect modification of hyperlipidemia and hypertension on the association between type 2 diabetes and gout. <i>Primary Care Diabetes</i> , 2020, 14, 654-662.	1.8	2
53	Genetic and epigenetic alterations of cyclic AMP response element modulator in rheumatoid arthritis. <i>European Journal of Clinical Investigation</i> , 2021, , e13715.	3.4	2
54	Monocyte-derived cytokine-IL-12, TGF-beta 1 and TNF-alpha in patients with tuberculosis. <i>Kaohsiung Journal of Medical Sciences</i> , 2002, 18, 17-22.	1.9	2

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55	Activation of Endothelial Cells by Antiphospholipid Antibodiesâ€”A Possible Mechanism Triggering Thrombosis in Patients with Antiphospholipid Syndrome. Kaohsiung Journal of Medical Sciences, 2006, 22, 484-490.	1.9	1
56	CMV Infection and Pregnancy. Current Obstetrics and Gynecology Reports, 2012, 1, 216-222.	0.8	1
57	Reply. Arthritis Care and Research, 2018, 70, 1120-1120.	3.4	1
58	Risk of incident gout in kidney transplant recipients: A retrospective cohort study. International Journal of Rheumatic Diseases, 2018, 21, 1993-2001.	1.9	1
59	Reply to the comment of Ursini et al. â€œRetrospective analysis of type 2 diabetes. Prevalence in a systemic sclerosis cohort from southern Italyâ€. Joint Bone Spine, 2016, 83, 613.	1.6	0