## Li-Li Liu

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9559804/publications.pdf

Version: 2024-02-01

623188 642321 46 705 14 23 citations h-index g-index papers 47 47 47 528 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Incidence and Risk Factors for the Prozone Phenomenon in Serologic Testing for Syphilis in a Large Cohort. Clinical Infectious Diseases, 2014, 59, 384-389.	2.9	72
2	Ischemic stroke as a primary symptom of neurosyphilis among HIV-negative emergency patients. Journal of the Neurological Sciences, 2012, 317, 35-39.	0.3	59
3	Whole genome sequence of the Treponema pallidum subsp. pallidum strain Amoy: An Asian isolate highly similar to SS14. PLoS ONE, 2017, 12, e0182768.	1.1	47
4	Akt, mTOR and NF- $\hat{\mathbb{P}}$ B pathway activation in Treponema pallidum stimulates M1 macrophages. International Immunopharmacology, 2018, 59, 181-186.	1.7	32
5	Origin of Nontreponemal Antibodies During Treponema pallidum Infection: Evidence From a Rabbit Model. Journal of Infectious Diseases, 2018, 218, 835-843.	1.9	30
6	Re-evaluating the sensitivity of the rabbit infectivity test for Treponema pallidum in modern era. Clinica Chimica Acta, 2017, 464, 136-141.	0.5	29
7	Serological Response Predicts Normalization of Cerebrospinal Fluid Abnormalities at Six Months after Treatment in HIV-Negative Neurosyphilis Patients. Scientific Reports, 2017, 7, 9911.	1.6	26
8	Characterization of the classical biological false-positive reaction in the serological test for syphilis in the modern era. International Immunopharmacology, 2014, 20, 331-336.	1.7	25
9	A Third Dose of an Inactivated Vaccine Dramatically Increased the Levels and Decay Times of Anti-SARS-CoV-2 Antibodies, but Disappointingly Declined Again: A Prospective, Longitudinal, Cohort Study at 18 Serial Time Points Over 368 Days. Frontiers in Immunology, 2022, 13, 876037.	2.2	25
10	Development of tissue inflammation accompanied by NLRP3 inflammasome activation in rabbits infected with Treponema pallidum strain Nichols. BMC Infectious Diseases, 2018, 18, 101.	1.3	24
11	Novel predictors of neurosyphilis among HIV-negative syphilis patients with neurological symptoms: an observational study. BMC Infectious Diseases, 2017, 17, 310.	1.3	23
12	Treponema pallidum promotes macrophage polarization and activates the NLRP3 inflammasome pathway to induce interleukin- $1\hat{l}^2$ production. BMC Immunology, 2018, 19, 28.	0.9	22
13	Insights into the genetic variation profile of tprK in Treponema pallidum during the development of natural human syphilis infection. PLoS Neglected Tropical Diseases, 2019, 13, e0007621.	1.3	19
14	Recombinant Treponema pallidum protein Tp47 promotes the migration and adherence of THP-1†cells to human dermal vascular smooth muscle cells by inducing MCP-1 and ICAM-1 expression. Experimental Cell Research, 2019, 381, 150-162.	1.2	18
15	Lower prevalence of circulating invariant natural killer T (iNKT) cells in patients with acute myocardial infarction undergoing primary coronary stenting. International Immunopharmacology, 2011, 11, 480-484.	1.7	17
16	Macrophage migration inhibitory factor as a novel cerebrospinal fluid marker for neurosyphilis among HIV-negative patients. Clinica Chimica Acta, 2016, 463, 103-108.	0.5	16
17	LncRNA Expression in CD4+ T Cells in Neurosyphilis Patients. Frontiers in Cellular and Infection Microbiology, 2017, 7, 461.	1.8	16
18	Treponema pallidum Induces the Secretion of HDVSMC Inflammatory Cytokines to Promote the Migration and Adhesion of THP-1 Cells. Frontiers in Cellular and Infection Microbiology, 2019, 9, 220.	1.8	16

#	Article	IF	Citations
19	Metabolite Profiles of the Cerebrospinal Fluid in Neurosyphilis Patients Determined by Untargeted Metabolomics Analysis. Frontiers in Neuroscience, 2019, 13, 150.	1.4	16
20	Molecular Characterization Based on MLST and ECDC Typing Schemes and Antibiotic Resistance Analyses of Treponema pallidum subsp. pallidum in Xiamen, China. Frontiers in Cellular and Infection Microbiology, 2020, 10, 618747.	1.8	15
21	Profile of the tprK gene in primary syphilis patients based on next-generation sequencing. PLoS Neglected Tropical Diseases, 2019, 13, e0006855.	1.3	13
22	Clinical and laboratory characteristics in patients suffering from general paresis in the modern era. Journal of the Neurological Sciences, 2015, 350, 79-83.	0.3	12
23	Analysis of lymphocyte subsets in HIV-negative neurosyphilis patients. Diagnostic Microbiology and Infectious Disease, 2013, 75, 165-168.	0.8	11
24	Changes of T lymphocyte subsets in patients with HIV-negative symptomatic neurosyphilis. Microbial Pathogenesis, 2019, 130, 213-218.	1.3	11
25	Evaluation of the Boson Chemiluminescence Immunoassay as a First-Line Screening Test in the ECDC Algorithm for Syphilis Serodiagnosis in a Population with a High Prevalence of Syphilis. Journal of Clinical Microbiology, 2015, 53, 1371-1374.	1.8	9
26	Assessing effects of different processing procedures on the yield of Treponema pallidum DNA from blood. Analytical Biochemistry, 2018, 557, 91-96.	1.1	9
27	Tp0136 targets fibronectin (RGD)/Integrin $\hat{l}^21$ interactions promoting human microvascular endothelial cell migration. Experimental Cell Research, 2020, 396, 112289.	1.2	8
28	Expression of inflammatory and apoptosis factors following coronary stent implantation in coronary heart disease patients. International Immunopharmacology, 2011, 11, 1850-1854.	1.7	7
29	Comparison of Clinical and Laboratory Characteristics of General Paresis and Non-Neurosyphilis Dementia. European Neurology, 2018, 80, 82-86.	0.6	7
30	Treponema pallidum enhances human monocyte migration and invasion by dysregulating the MMP/TIMP balance. International Immunopharmacology, 2019, 75, 105744.	1.7	7
31	The whole process of macrophage–Treponema pallidum interactions: Opsonic phagocytosis, nonopsonic phagocytosis and active invasion. International Immunopharmacology, 2022, 107, 108657.	1.7	7
32	The characteristics of beta 2-glycoprotein I-dependent anticardiolipin antibody and blood coagulation status in subjects with classical biological false-positive syphilis reactions. International Immunopharmacology, 2018, 62, 132-138.	1.7	6
33	Metabolic Disorders in Patients with Central Nervous System Infections: Associations with Neurosyphilis. European Neurology, 2019, 81, 270-277.	0.6	6
34	Effect of anti-TP0136 antibodies on the progression of lesions in an infected rabbit model. International Immunopharmacology, 2020, 83, 106428.	1.7	6
35	Characteristics of patients suffering from cow milk allergy. International Immunopharmacology, 2012, 14, 94-98.	1.7	5
36	Tp47 induces cell death involving autophagy and mTOR in human microglial HMO6 cells. International Immunopharmacology, 2019, 74, 105566.	1.7	5

#	Article	IF	CITATIONS
37	Identification of Treponema pallidum–specific proteinÂbiomarkers in syphilis patientÂserumÂusing mass spectrometry. Future Microbiology, 2021, 16, 1041-1051.	1.0	5
38	LncRNA-ENST00000421645 Upregulates Kank1 to Inhibit IFN- $\hat{l}^3$ Expression and Promote T Cell Apoptosis in Neurosyphilis. Frontiers in Microbiology, 2021, 12, 749171.	1.5	5
39	LncRNA- <i>ENST00000421645</i> promotes T cells to secrete IFN- $\hat{I}^3$ by sponging PCM1 in neurosyphilis. Epigenomics, 2021, 13, 1187-1203.	1.0	4
40	The Outer Membrane Lipoprotein Tp0136 Stimulates Human Platelet Activation and Aggregation Through PAR1 to Enhance Gq/Gi Signaling. Frontiers in Immunology, 2022, 13, 818151.	2.2	4
41	Characterisation of the novel clinical isolate X-4 containing a new <i>tp0548</i> sequence-type. Sexually Transmitted Infections, 2021, 97, 120-125.	0.8	3
42	Better Method for Evaluating a New Laboratory Test for Syphilis. Vaccine Journal, 2015, 22, 606-606.	3.2	2
43	Effects of silencing cyclooxygenase-2 expression via RNA interference on the tumorigenicity of the SMMC-7721 human hepatocarcinoma cell line. Oncology Reports, 2012, 27, 1829-34.	1.2	1
44	The evaluation method for assessing a diagnostic test of HIV: Some noteworthy issues. Journal of Clinical Virology, 2015, 65, 74-75.	1.6	1
45	Which Is the Optimum Antigen Concentration for the Venereal Disease Research Laboratory Test of Cerebrospinal Fluid for Neurosyphilis Diagnosis: 10 or 17 î¼L?. Frontiers in Medicine, 2022, 9, 877186.	1.2	1
46	Membrane location of cardiolipin antigen in <i>Treponema pallidum</i> : further study on the origin of nontreponemal antibodies. Future Microbiology, 0, , .	1.0	1