

# Liye Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7900746/publications.pdf>

Version: 2024-02-01

12  
papers

465  
citations

933447

10  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

986  
citing authors

#	ARTICLE	IF	CITATIONS
1	From genome-wide association studies to rational drug target prioritisation in inflammatory arthritis. <i>Lancet Rheumatology</i> , The, 2020, 2, e50-e62.	3.9	17
2	GM-CSF Primes Proinflammatory Monocyte Responses in Ankylosing Spondylitis. <i>Frontiers in Immunology</i> , 2020, 11, 1520.	4.8	16
3	Identification of an Unconventional Subpeptidome Bound to the Behçet's Disease-associated HLA-B*51:01 that is Regulated by Endoplasmic Reticulum Aminopeptidase 1 (ERAP1). <i>Molecular and Cellular Proteomics</i> , 2020, 19, 871-883.	3.8	13
4	A genetics-led approach defines the drug target landscape of 30 immune-related traits. <i>Nature Genetics</i> , 2019, 51, 1082-1091.	21.4	157
5	O38â€fG-Protein-coupled receptor-65 expression marks out a pathogenic GM-CSF-producing subset of CD4 T cells which are expanded in spondyloarthritis. <i>Rheumatology</i> , 2018, 57, .	1.9	0
6	Inhibiting ex-vivo Th17 responses in Ankylosing Spondylitis by targeting Janus kinases. <i>Scientific Reports</i> , 2018, 8, 15645.	3.3	27
7	Genetic Architecture of Adaptive Immune System Identifies Key Immune Regulators. <i>Cell Reports</i> , 2018, 25, 798-810.e6.	6.4	36
8	Position 97 of HLA-B, a residue implicated in pathogenesis of ankylosing spondylitis, plays a key role in cell surface free heavy chain expression. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 593-601.	0.9	17
9	02.35â€...Time of flight mass cytometry (cytof) and rna sequencing interrogation of â€pathogenicâ€™ gm-csf lymphocytes in human spondyloarthritis. , 2017, , .		0
10	An ankylosing spondylitis-associated genetic variant in the <i>IL23R-IL12RB2</i> intergenic region modulates enhancer activity and is associated with increased Th1-cell differentiation. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 2150-2156.	0.9	45
11	Silencing or inhibition of endoplasmic reticulum aminopeptidase 1 (ERAP1) suppresses free heavy chain expression and Th17 responses in ankylosing spondylitis. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 916-923.	0.9	66
12	Critical Role of Endoplasmic Reticulum Aminopeptidase 1 in Determining the Length and Sequence of Peptides Bound and Presented by HLAâ€B27. <i>Arthritis and Rheumatology</i> , 2014, 66, 284-294.	5.6	71