

# Bruno Stuhlmüller

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3980318/publications.pdf>

Version: 2024-02-01

26  
papers

1,865  
citations

516710

16  
h-index

610901

24  
g-index

26  
all docs

26  
docs citations

26  
times ranked

2693  
citing authors

#	ARTICLE	IF	CITATIONS
1	Macrophages in rheumatoid arthritis. <i>Arthritis Research</i> , 2000, 2, 189.	2.0	646
2	Mononuclear phagocytes and rheumatoid synovitis. Mastermind or workhorse in arthritis?. <i>Arthritis and Rheumatism</i> , 1997, 40, 5-18.	6.7	306
3	Cells of the synovium in rheumatoid arthritis. Macrophages. <i>Arthritis Research and Therapy</i> , 2007, 9, 224.	3.5	269
4	Detection of Oncofetal H19 RNA in Rheumatoid Arthritis Synovial Tissue. <i>American Journal of Pathology</i> , 2003, 163, 901-911.	3.8	102
5	Identification of known and novel genes in activated monocytes from patients with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2000, 43, 775.	6.7	93
6	The multifaceted balance of TNF- $\alpha$ and type I/II interferon responses in SLE and RA: how monocytes manage the impact of cytokines. <i>Journal of Molecular Medicine</i> , 2012, 90, 1295-1309.	3.9	67
7	Tissue-specific up-regulation of the proteasome subunit $\beta$ 5i (LMP7) in Sjögren's syndrome. <i>Arthritis and Rheumatism</i> , 2006, 54, 1501-1508.	6.7	65
8	Monocyte alterations in rheumatoid arthritis are dominated by preterm release from bone marrow and prominent triggering in the joint. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 300-308.	0.9	59
9	Disease Specific Autoantibodies in Idiopathic Inflammatory Myopathies. <i>Frontiers in Neurology</i> , 2019, 10, 438.	2.4	32
10	p205 is a major target of autoreactive T cells in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 1999, 42, 971-980.	6.7	27
11	Suitability of Porcine Chondrocyte Micromass Culture To Model Osteoarthritis in Vitro. <i>Molecular Pharmaceutics</i> , 2014, 11, 2092-2105.	4.6	25
12	Synovial tissue transcriptomes of long-standing rheumatoid arthritis are dominated by activated macrophages that reflect microbial stimulation. <i>Scientific Reports</i> , 2020, 10, 7907.	3.3	24
13	Differential Expression of miR-4520a Associated With Pyrin Mutations in Familial Mediterranean Fever (FMF). <i>Journal of Cellular Physiology</i> , 2017, 232, 1326-1336.	4.1	23
14	Genomic stratification by expression of HLA-DRB4 alleles identifies differential innate and adaptive immune transcriptional patterns - A strategy to detect predictors of methotrexate response in early rheumatoid arthritis. <i>Clinical Immunology</i> , 2016, 171, 50-61.	3.2	19
15	Perspectives and limitations of gene expression profiling in rheumatology: new molecular strategies. <i>Arthritis Research</i> , 2004, 6, 140.	2.0	18
16	Defining TNF- $\alpha$ - and LPS-induced gene signatures in monocytes to unravel the complexity of peripheral blood transcriptomes in health and disease. <i>Journal of Molecular Medicine</i> , 2010, 88, 1065-1079.	3.9	18
17	Peripheral blood mononuclear cells are hypomethylated in active rheumatoid arthritis and methylation correlates with disease activity. <i>Rheumatology</i> , 2021, 60, 1984-1995.	1.9	18
18	Regulation of myeloid cell function and major histocompatibility complex class II expression by tumor necrosis factor. <i>Arthritis and Rheumatism</i> , 2005, 52, 451-460.	6.7	15

#	ARTICLE	IF	CITATIONS
19	Identification of New, Functionally Relevant Mutations in the Coding Regions of the Human Fos and Jun Proto-Oncogenes in Rheumatoid Arthritis Synovial Tissue. <i>Life</i> , 2021, 11, 5.	2.4	14
20	Novel autoantibodies against muscle-cell membrane proteins in patients with myositis. <i>Arthritis and Rheumatism</i> , 1996, 39, 1860-1868.	6.7	11
21	Discrepancy between Jun/Fos Proto-Oncogene mRNA and Protein Expression in the Rheumatoid Arthritis Synovial Membrane. <i>J</i> , 2020, 3, 181-194.	0.9	6
22	Acid sphingomyelinase activity is elevated in the serum of rheumatoid arthritis patients, suppressed by anti-TNF- $\alpha$ treatment. <i>Clinical and Experimental Rheumatology</i> , 2019, 37 Suppl 122, 18-19.	0.8	4
23	The type 1 interferon signature: facts, fads and fallacies. <i>Annals of the Rheumatic Diseases</i> , 2011, 70, A24-A24.	0.9	2
24	A10.6â€¦Dissecting Disease-Specific Differences in RA and OA by Transcriptome Analyses of Synovial Tissue, Blood and Bone Marrow Monocytes. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, A73.2-A74.	0.9	1
25	O5.08â€¦Increased turnover of monocytes in patients with rheumatoid arthritis identified by transcriptome and cytometric profiling. , 2017, , .		1
26	A1.18â€¦From tissue- and cell-specific transcriptomes to candidate markers in rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, A7.2-A8.	0.9	0