Viktor Martyanov

List of Publications by Year
in descending order

14 papers	821 citations	840776 11 h-index	1125743 13 g-index
14 all docs	14 docs citations	14 times ranked	963 citing authors

#	Article	IF	Citations
1	Molecular Signatures in Skin Associated with Clinical Improvement during Mycophenolate Treatment in Systemic Sclerosis. Journal of Investigative Dermatology, 2013, 133, 1979-1989.	0.7	150
2	Systems Level Analysis of Systemic Sclerosis Shows a Network of Immune and Profibrotic Pathways Connected with Genetic Polymorphisms. PLoS Computational Biology, 2015, 11, e1004005.	3.2	115
3	Gene expression changes reflect clinical response in a placebo-controlled randomized trial of abatacept in patients with diffuse cutaneous systemic sclerosis. Arthritis Research and Therapy, 2015, 17, 159.	3.5	104
4	A novel multi-network approach reveals tissue-specific cellular modulators of fibrosis in systemic sclerosis. Genome Medicine, 2017, 9, 27.	8.2	92
5	Nilotinib (Tasignaâ„¢) in the treatment of early diffuse systemic sclerosis: an open-label, pilot clinical trial. Arthritis Research and Therapy, 2015, 17, 213.	3.5	83
6	Safety and Efficacy of Lenabasum in a Phase II, Randomized, Placeboâ€Controlled Trial in Adults With Systemic Sclerosis. Arthritis and Rheumatology, 2020, 72, 1350-1360.	5.6	67
7	Novel lung imaging biomarkers and skin gene expression subsetting in dasatinib treatment of systemic sclerosis-associated interstitial lung disease. PLoS ONE, 2017, 12, e0187580.	2.5	58
8	Molecular characterization of systemic sclerosis esophageal pathology identifies inflammatory and proliferative signatures. Arthritis Research and Therapy, 2015, 17, 194.	3.5	48
9	Profibrotic Activation of Human Macrophages in Systemic Sclerosis. Arthritis and Rheumatology, 2020, 72, 1160-1169.	5.6	47
10	Senescence Signature in Skin Biopsies From Systemic Sclerosis Patients Treated With Senolytic Therapy: Potential Predictor of Clinical Response?. Arthritis and Rheumatology, 2019, 71, 1766-1767.	5.6	33
11	Machine learning integration of scleroderma histology and gene expression identifies fibroblast polarisation as a hallmark of clinical severity and improvement. Annals of the Rheumatic Diseases, 2021, 80, 228-237.	0.9	20
12	Identifying functional relationships within sets of co-expressed genes by combining upstream regulatory motif analysis and gene expression information. BMC Genomics, 2010, 11, S8.	2.8	3
13	Mast cell activation in the systemic sclerosis esophagus. Journal of Scleroderma and Related Disorders, 2021, 6, 77-86.	1.7	1
14	Reply. Arthritis and Rheumatology, 2021, 73, 716-717.	5.6	0