

Derek L Matthey

List of Publications by Year in descending order

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58
papers

2,270
citations

147566

31
h-index

214527

47
g-index

58
all docs

58
docs citations

58
times ranked

2936
citing authors

#	ARTICLE	IF	CITATIONS
1	Inflammatory biomarkers do not distinguish between patients with sciatica and referred leg pain within a primary care population: results from a nested study within the ATLAS cohort. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 202.	0.8	5
2	An initial investigation into endothelial CC chemokine expression in the human rheumatoid synovium. <i>Cytokine</i> , 2017, 97, 133-140.	1.4	29
3	DNA methylation at diagnosis is associated with response to disease-modifying drugs in early rheumatoid arthritis. <i>Epigenomics</i> , 2017, 9, 419-428.	1.0	35
4	Anti-citrullinated protein antibody positive rheumatoid arthritis is primarily determined by rheumatoid factor titre and the shared epitope rather than smoking per se. <i>PLoS ONE</i> , 2017, 12, e0180655.	1.1	32
5	Clinical efficacy of oral alendronate in ankylosing spondylitis: a randomised placebo-controlled trial. <i>Clinical and Experimental Rheumatology</i> , 2017, 35, 445-451.	0.4	7
6	Reply to comment on: Clinical efficacy of oral alendronate in ankylosing spondylitis: a randomised placebo-controlled trial. <i>Clinical and Experimental Rheumatology</i> , 2017, 35, 549.	0.4	0
7	Genome-wide profiling in treatment-naïve early rheumatoid arthritis reveals DNA methylome changes in T and B lymphocytes. <i>Epigenomics</i> , 2016, 8, 209-224.	1.0	55
8	Novel Identification of LYVE-1 Positive Macrophages in Rheumatoid Synovial Tissue. <i>Open Journal of Rheumatology and Autoimmune Diseases</i> , 2016, 06, 74-78.	0.1	2
9	The role of parvovirus B19 and the immune response in the pathogenesis of acute leukemia. <i>Reviews in Medical Virology</i> , 2015, 25, 133-155.	3.9	16
10	DNA methylation profiling of synovial fluid FLS in rheumatoid arthritis reveals changes common with tissue-derived FLS. <i>Epigenomics</i> , 2015, 7, 539-551.	1.0	16
11	116. Association Between Levels of Serum Hepatocyte Growth Factor and Joint Replacement of the Hip or Knee in Rheumatoid Arthritis. <i>Rheumatology</i> , 2014, 53, i102-i102.	0.9	0
12	263. Genome-Wide DNA Methylation Profiling Identifies Distinct Changes in T- and B-Cell Populations from Patients with Rheumatoid Arthritis. <i>Rheumatology</i> , 2014, 53, i157-i158.	0.9	0
13	Genome-wide DNA methylation profiling in rheumatoid arthritis identifies disease-associated methylation changes that are distinct to individual T- and B-lymphocyte populations. <i>Epigenetics</i> , 2014, 9, 1228-1237.	1.3	90
14	Association between levels of matrix metalloproteinase-3 and joint replacement of the hip and knee in rheumatoid arthritis. <i>International Journal of Surgery</i> , 2014, 12, S15-S16.	1.1	0
15	Obesity and comorbidity are independently associated with a failure to achieve remission in patients with established rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, e74-e74.	0.5	32
16	Epigenome-wide profiling identifies significant differences in DNA methylation between matched-pairs of T- and B-lymphocytes from healthy individuals. <i>Epigenetics</i> , 2013, 8, 1188-1197.	1.3	42
17	Biology of subjectivity in chronic diseases. <i>Rheumatology</i> , 2013, 52, 1733-1734.	0.9	1
18	Influence of Adult Height on Rheumatoid Arthritis: Association with Disease Activity, Impairment of Joint Function and Overall Disability. <i>PLoS ONE</i> , 2013, 8, e64862.	1.1	9

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19	Polymorphism in the vascular endothelial growth factor A (VEGFA) gene is associated with serum VEGF-A level and disease activity in rheumatoid arthritis: Differential effect of cigarette smoking. <i>Cytokine</i> , 2012, 58, 390-397.	1.4	32
20	Association of circulating levels of MMP-8 with mortality from respiratory disease in patients with rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2012, 14, R204.	1.6	41
21	Association of cytokine and matrix metalloproteinase profiles with disease activity and function in ankylosing spondylitis. <i>Arthritis Research and Therapy</i> , 2012, 14, R127.	1.6	60
22	Interaction between smoking and functional polymorphism in the TGFB1 gene is associated with ischaemic heart disease and myocardial infarction in patients with rheumatoid arthritis: a cross-sectional study. <i>Arthritis Research and Therapy</i> , 2012, 14, R81.	1.6	26
23	Relationship Between Smoking and Patient-reported Measures of Disease Outcome in Ankylosing Spondylitis. <i>Journal of Rheumatology</i> , 2011, 38, 2608-2615.	1.0	55
24	Interaction Between Smoking and Polymorphism in the Promoter Region of the VEGFA Gene Is Associated with Ischemic Heart Disease and Myocardial Infarction in Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2011, 38, 802-809.	1.0	32
25	Dr. Matthey, et al reply. <i>Journal of Rheumatology</i> , 2010, 37, 1063-1063.	1.0	0
26	Effect of Psychological Distress on Continuation of Anti-Tumor Necrosis Factor Therapy in Patients with Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2010, 37, 2021-2024.	1.0	37
27	Microbial infections in eight genomic subtypes of chronic fatigue syndrome/myalgic encephalomyelitis. <i>Journal of Clinical Pathology</i> , 2010, 63, 156-164.	1.0	76
28	Depression in RA patients treated with anti-TNF is common and under-recognized in the rheumatology clinic. <i>Rheumatology</i> , 2009, 48, 1152-1154.	0.9	105
29	Current concepts in the pathogenesis of early rheumatoid arthritis. <i>Best Practice and Research in Clinical Rheumatology</i> , 2009, 23, 37-48.	1.4	51
30	High-intensity interval training attenuates the exercise-induced increase in plasma IL-6 in response to acute exercise. <i>Applied Physiology, Nutrition and Metabolism</i> , 2009, 34, 1098-1107.	0.9	52
31	Relationship Between Pack-year History of Smoking and Response to Tumor Necrosis Factor Antagonists in Patients with Rheumatoid Arthritis. <i>Journal of Rheumatology</i> , 2009, 36, 1180-1187.	1.0	80
32	Diagnosis of rheumatoid arthritis: multivariate analysis of biomarkers. <i>Biomarkers</i> , 2008, 13, 88-105.	0.9	22
33	Preexisting Psychological Stress Predicts Acute and Chronic Fatigue and Arthritis following Symptomatic Parvovirus B19 Infection. <i>Clinical Infectious Diseases</i> , 2008, 46, e83-e87.	2.9	23
34	Gene Expression Subtypes in Patients with Chronic Fatigue Syndrome/Myalgic Encephalomyelitis. <i>Journal of Infectious Diseases</i> , 2008, 197, 1171-1184.	1.9	113
35	Circulating levels of tumor necrosis factor receptors are highly predictive of mortality in patients with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2007, 56, 3940-3948.	6.7	34
36	Smoking and HLA-DR shared epitope alleles in rheumatoid arthritis: Comment on the article by Padyukov et al. <i>Arthritis and Rheumatism</i> , 2005, 52, 3675-3676.	6.7	9

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37	Polymorphism in the tumour necrosis factor receptor II gene is associated with circulating levels of soluble tumour necrosis factor receptors in rheumatoid arthritis. <i>Arthritis Research and Therapy</i> , 2005, 7, R1227.	1.6	43
38	Circulating cytokines and chemokines in acute symptomatic parvovirus B19 infection: Negative association between levels of pro-inflammatory cytokines and development of B19-associated arthritis. <i>Journal of Medical Virology</i> , 2004, 74, 147-155.	2.5	50
39	HLA-DRB1 status affects endothelial function in treated patients with rheumatoid arthritis. <i>American Journal of Medicine</i> , 2003, 114, 647-652.	0.6	160
40	Association of Symptomatic Acute Human Parvovirus B19 Infection with Human Leukocyte Antigen Class I and II Alleles. <i>Journal of Infectious Diseases</i> , 2002, 186, 447-452.	1.9	43
41	Smoking and disease severity in rheumatoid arthritis: Association with polymorphism at the glutathione S-transferase M1 locus. <i>Arthritis and Rheumatism</i> , 2002, 46, 640-646.	6.7	96
42	Relationship among the HLA-DRB1 shared epitope, smoking, and rheumatoid factor production in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2002, 47, 403-407.	6.7	69
43	Patients chosen for treatment with cyclosporine because of severe rheumatoid arthritis are more likely to carry HLA-DRB1 shared epitope alleles, and have earlier disease onset. <i>Journal of Rheumatology</i> , 2002, 29, 271-5.	1.0	10
44	Chronic fatigue syndrome and arthralgia following parvovirus B19 infection. <i>Journal of Rheumatology</i> , 2002, 29, 595-602.	1.0	60
45	Nodular disease in rheumatoid arthritis: association with cigarette smoking and HLA-DRB1/TNF gene interaction. <i>Journal of Rheumatology</i> , 2002, 29, 2313-8.	1.0	25
46	Independent association of rheumatoid factor and the HLA-DRB1 shared epitope with radiographic outcome in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2001, 44, 1529-1533.	6.7	62
47	Circulating tumour necrosis factor- α and interferon- γ are detectable during acute and convalescent parvovirus B19 infection and are associated with prolonged and chronic fatigue. <i>Journal of General Virology</i> , 2001, 82, 3011-3019.	1.3	104
48	Influence of polymorphism in the manganese superoxide dismutase locus on disease outcome in rheumatoid arthritis: Evidence for interaction with glutathione S-transferase genes. <i>Arthritis and Rheumatism</i> , 2000, 43, 859.	6.7	34
49	Association of giant cell arteritis and polymyalgia rheumatica with different tumor necrosis factor microsatellite polymorphisms. <i>Arthritis and Rheumatism</i> , 2000, 43, 1749-1755.	6.7	89
50	Serum matrix metalloproteinase 3 as a predictor of joint destruction in rheumatoid arthritis: Comment on the article by Yamanaka et al. <i>Arthritis and Rheumatism</i> , 2000, 43, 2614-2615.	6.7	14
51	Interaction between tumor necrosis factor microsatellite polymorphisms and the HLA-DRB1 shared epitope in rheumatoid arthritis: Influence on disease outcome. <i>Arthritis and Rheumatism</i> , 1999, 42, 2698-2704.	6.7	36
52	Association of polymorphism in glutathione S-transferase loci with susceptibility and outcome in rheumatoid arthritis: comparison with the shared epitope. <i>Annals of the Rheumatic Diseases</i> , 1999, 58, 164-168.	0.5	62
53	Interleukin-4 induces myofibroblast differentiation in synovial fibroblasts. <i>Biochemical Society Transactions</i> , 1997, 25, 290S-290S.	1.6	7
54	Comparison of IgA- α 1-antitrypsin levels in rheumatoid and reactive arthritis. <i>Biochemical Society Transactions</i> , 1997, 25, 370S-370S.	1.6	1

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55	Serum pro-matrix metalloproteinase 3 in rheumatoid arthritis: A reflection of local or systemic inflammation. <i>Arthritis and Rheumatism</i> , 1996, 39, 884-886.	6.7	7
56	Localisation of $\hat{\pm}$, $\hat{1}/4$ and $\hat{\text{I}}\text{€}$ class glutathione S-transferases in kidney: comparison with CuZn superoxide dismutase. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 1993, 1157, 204-208.	1.1	14
57	Alpha, Mu and Pi Class Glutathione S-Transferases in Human Synovium and Cultured Synovial Fibroblasts: Effects of Interleukin-1 $\hat{\pm}$, Hydrogen Peroxide and Inhibition of Eicosanoid Synthesis. <i>Free Radical Research Communications</i> , 1993, 19, 159-171.	1.8	9
58	Dietary stress in parasitized and non-parasitized <i>Gasterosteus aculeatus</i> L.. <i>Zeitschrift FÅ¼r Parasitenkunde</i> (Berlin, Germany), 1977, 51, 179-186.	0.8	56