## Oliver Distler

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2656353/publications.pdf

Version: 2024-02-01

488 papers 34,210 citations

91 h-index 165 g-index

504 all docs 504 docs citations

504 times ranked 25793 citing authors

| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | 2013 Classification Criteria for Systemic Sclerosis: An American College of Rheumatology/European League Against Rheumatism Collaborative Initiative. Arthritis and Rheumatism, 2013, 65, 2737-2747.   | 6.7  | 2,359     |
| 2  | 2013 classification criteria for systemic sclerosis: an American college of rheumatology/European league against rheumatism collaborative initiative. Annals of the Rheumatic Diseases, 2013, 72, 1747-1755.                                 | 0.9  | 1,705     |
| 3  | Nintedanib for Systemic Sclerosis–Associated Interstitial Lung Disease. New England Journal of Medicine, 2019, 380, 2518-2528.   | 27.0 | 1,025     |
| 4  | Causes and risk factors for death in systemic sclerosis: a study from the EULAR Scleroderma Trials and Research (EUSTAR) database. Annals of the Rheumatic Diseases, 2010, 69, 1809-1815.  | 0.9  | 1,017     |
| 5  | Update of EULAR recommendations for the treatment of systemic sclerosis. Annals of the Rheumatic Diseases, 2017, 76, 1327-1339.  | 0.9  | 794       |
| 6  | Activation of canonical Wnt signalling is required for TGF- $\hat{l}^2$ -mediated fibrosis. Nature Communications, 2012, 3, 735.   | 12.8 | 649       |
| 7  | Evidence-based detection of pulmonary arterial hypertension in systemic sclerosis: the DETECT study. Annals of the Rheumatic Diseases, 2014, 73, 1340-1349.  | 0.9  | 633       |
| 8  | Systemic sclerosis. Nature Reviews Disease Primers, 2015, 1, 15002.  | 30.5 | 587       |
| 9  | Anti–Tumor Necrosis Factor-α Treatment Improves Endothelial Function in Patients With Rheumatoid Arthritis. Circulation, 2002, 106, 2184-2187.   | 1.6  | 559       |
| 10 | Mortality in pulmonary arterial hypertension: prediction by the 2015 European pulmonary hypertension guidelines risk stratification model. European Respiratory Journal, 2017, 50, 1700740.  | 6.7  | 489       |
| 11 | MicroRNAâ€29, a key regulator of collagen expression in systemic sclerosis. Arthritis and Rheumatism, 2010, 62, 1733-1743.   | 6.7  | 470       |
| 12 | Mapping and predicting mortality from systemic sclerosis. Annals of the Rheumatic Diseases, 2017, 76, 1897-1905.   | 0.9  | 410       |
| 13 | The induction of matrix metalloproteinase and cytokine expression in synovial fibroblasts stimulated with immune cell microparticles. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 2892-2897. | 7.1  | 368       |
| 14 | Imatinib mesylate reduces production of extracellular matrix and prevents development of experimental dermal fibrosis. Arthritis and Rheumatism, 2007, 56, 311-322.  | 6.7  | 358       |
| 15 | Elderly patients diagnosed with idiopathic pulmonary arterial hypertension: Results from the COMPERA registry. International Journal of Cardiology, 2013, 168, 871-880.  | 1.7  | 357       |
| 16 | Tocilizumab in systemic sclerosis: a randomised, double-blind, placebo-controlled, phase 3 trial. Lancet Respiratory Medicine,the, 2020, 8, 963-974.   | 10.7 | 348       |
| 17 | Effects and safety of rituximab in systemic sclerosis: an analysis from the European Scleroderma Trial and Research (EUSTAR) group. Annals of the Rheumatic Diseases, 2015, 74, 1188-1194.   | 0.9  | 340       |
| 18 | Standardization of the Modified Rodnan Skin Score for Use in Clinical Trials of Systemic Sclerosis. Journal of Scleroderma and Related Disorders, 2017, 2, 11-18.  | 1.7  | 321       |

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|----|--|------|-----------|
| 19 | The Potential of Adiponectin in Driving Arthritis. Journal of Immunology, 2006, 176, 4468-4478.  | 0.8  | 277       |
| 20 | Uncontrolled Expression of Vascular Endothelial Growth Factor and Its Receptors Leads to Insufficient Skin Angiogenesis in Patients With Systemic Sclerosis. Circulation Research, 2004, 95, 109-116.  | 4.5  | 276       |
| 21 | Update on the profile of the EUSTAR cohort: an analysis of the EULAR Scleroderma Trials and Research group database. Annals of the Rheumatic Diseases, 2012, 71, 1355-1360.  | 0.9  | 275       |
| 22 | Orphan nuclear receptor NR4A1 regulates transforming growth factor- $\hat{l}^2$ signaling and fibrosis. Nature Medicine, 2015, 21, 150-158.  | 30.7 | 267       |
| 23 | Autophagy regulates TNFα-mediated joint destruction in experimental arthritis. Annals of the Rheumatic Diseases, 2013, 72, 761-768.  | 0.9  | 249       |
| 24 | Activation of STAT3 integrates common profibrotic pathways to promote fibroblast activation and tissue fibrosis. Nature Communications, 2017, 8, 1130.   | 12.8 | 245       |
| 25 | Standardisation of nailfold capillaroscopy for the assessment of patients with Raynaud's phenomenon and systemic sclerosis. Autoimmunity Reviews, 2020, 19, 102458.  | 5.8  | 231       |
| 26 | Angiogenic and angiostatic factors in systemic sclerosis: increased levels of vascular endothelial growth factor are a feature of the earliest disease stages and are associated with the absence of fingertip ulcers. Arthritis Research, 2002, 4, R11. | 2.0  | 230       |
| 27 | Resolution of inflammation by interleukin-9-producing type 2 innate lymphoid cells. Nature Medicine, 2017, 23, 938-944.  | 30.7 | 223       |
| 28 | Platelet-derived serotonin links vascular disease and tissue fibrosis. Journal of Experimental Medicine, 2011, 208, 961-972.   | 8.5  | 222       |
| 29 | Microparticles as regulators of inflammation: Novel players of cellular crosstalk in the rheumatic diseases. Arthritis and Rheumatism, 2005, 52, 3337-3348.  | 6.7  | 215       |
| 30 | Histone deacetylase/acetylase activity in total synovial tissue derived from rheumatoid arthritis and osteoarthritis patients. Arthritis and Rheumatism, 2007, 56, 1087-1093.  | 6.7  | 196       |
| 31 | Cells of the synovium in rheumatoid arthritis. Synovial fibroblasts. Arthritis Research and Therapy, 2007, 9, 223.   | 3.5  | 193       |
| 32 | Treatment with imatinib prevents fibrosis in different preclinical models of systemic sclerosis and induces regression of established fibrosis. Arthritis and Rheumatism, 2009, 60, 219-224.   | 6.7  | 187       |
| 33 | The identification and management of interstitial lung disease in systemic sclerosis: evidence-based European consensus statements. Lancet Rheumatology, The, 2020, 2, e71-e83.  | 3.9  | 182       |
| 34 | Dual inhibition of câ€abl and PDGF receptor signaling by dasatinib and nilotinib for the treatment of dermal fibrosis. FASEB Journal, 2008, 22, 2214-2222.   | 0.5  | 179       |
| 35 | Recommendations for Screening and Detection of Connective Tissue Disease–Associated Pulmonary<br>Arterial Hypertension. Arthritis and Rheumatism, 2013, 65, 3194-3201.   | 6.7  | 175       |
| 36 | $\hat{l}^2$ -catenin is a central mediator of pro-fibrotic Wnt signaling in systemic sclerosis. Annals of the Rheumatic Diseases, 2012, 71, 761-767.   | 0.9  | 174       |

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|----|--|-----|-----------|
| 37 | Hypoxiaâ€induced increase in the production of extracellular matrix proteins in systemic sclerosis.<br>Arthritis and Rheumatism, 2007, 56, 4203-4215.  | 6.7 | 168       |
| 38 | Preliminary analysis of the Very Early Diagnosis of Systemic Sclerosis (VEDOSS) EUSTAR multicentre study: evidence for puffy fingers as a pivotal sign for suspicion of systemic sclerosis. Annals of the Rheumatic Diseases, 2014, 73, 2087-2093. | 0.9 | 168       |
| 39 | The Wnt antagonists DKK1 and SFRP1 are downregulated by promoter hypermethylation in systemic sclerosis. Annals of the Rheumatic Diseases, 2014, 73, 1232-1239.  | 0.9 | 166       |
| 40 | Abatacept in Early Diffuse Cutaneous Systemic Sclerosis: Results of a Phase ⟨scp⟩ll⟨ scp⟩ Investigatorâ€Initiated, Multicenter, Doubleâ€Blind, Randomized, Placeboâ€Controlled Trial. Arthritis and Rheumatology, 2020, 72, 125-136.               | 5.6 | 163       |
| 41 | Outcomes of patients with systemic sclerosis-associated polyarthritis and myopathy treated with tocilizumab or abatacept: a EUSTAR observational study. Annals of the Rheumatic Diseases, 2013, 72, 1217-1220.                                     | 0.9 | 160       |
| 42 | Progressive interstitial lung disease in patients with systemic sclerosis-associated interstitial lung disease in the EUSTAR database. Annals of the Rheumatic Diseases, 2021, 80, 219-227.  | 0.9 | 160       |
| 43 | Expression of interleukin-21 receptor, but not interleukin-21, in synovial fibroblasts and synovial macrophages of patients with rheumatoid arthritis. Arthritis and Rheumatism, 2004, 50, 1468-1476.  | 6.7 | 158       |
| 44 | Incidences and Risk Factors of Organ Manifestations in the Early Course of Systemic Sclerosis: A Longitudinal EUSTAR Study. PLoS ONE, 2016, 11, e0163894.  | 2.5 | 158       |
| 45 | Brief Report: Pulmonary Function Tests: High Rate of Falseâ€Negative Results in the Early Detection and Screening of Sclerodermaâ€Related Interstitial Lung Disease. Arthritis and Rheumatology, 2015, 67, 3256-3261.                              | 5.6 | 157       |
| 46 | Overexpression of monocyte chemoattractant protein 1 in systemic sclerosis: Role of platelet-derived growth factor and effects on monocyte chemotaxis and collagen synthesis. Arthritis and Rheumatism, 2001, 44, 2665-2678.                       | 6.7 | 154       |
| 47 | Microparticles as mediators of cellular cross-talk in inflammatory disease. Autoimmunity, 2006, 39, 683-690.   | 2.6 | 154       |
| 48 | Nintedanib inhibits fibroblast activation and ameliorates fibrosis in preclinical models of systemic sclerosis. Annals of the Rheumatic Diseases, 2016, 75, 883-890.   | 0.9 | 154       |
| 49 | Trichostatin A prevents the accumulation of extracellular matrix in a mouse model of bleomycinâ€induced skin fibrosis. Arthritis and Rheumatism, 2007, 56, 2755-2764.  | 6.7 | 153       |
| 50 | Nintedanib inhibits macrophage activation and ameliorates vascular and fibrotic manifestations in the Fra2 mouse model of systemic sclerosis. Annals of the Rheumatic Diseases, 2017, 76, 1941-1948.   | 0.9 | 149       |
| 51 | Role of MicroRNAs in Fibrosis. Open Rheumatology Journal, 2012, 6, 130-139.  | 0.2 | 144       |
| 52 | Outcomes of patients with systemic sclerosis treated with rituximab in contemporary practice: a prospective cohort study. Annals of the Rheumatic Diseases, 2019, 78, 979-987.   | 0.9 | 142       |
| 53 | Animal models of systemic sclerosis: Prospects and limitations. Arthritis and Rheumatism, 2010, 62, 2831-2844.   | 6.7 | 135       |
| 54 | Transforming growth factor- $\hat{1}^2$ -dependent Wnt secretion controls myofibroblast formation and myocardial fibrosis progression in experimental autoimmune myocarditis. European Heart Journal, 2017, 38, ehw116.                            | 2.2 | 134       |

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|----|--|------|-----------|
| 55 | Predictors of progression in systemic sclerosis patients with interstitial lung disease. European Respiratory Journal, 2020, 55, 1902026.  | 6.7  | 134       |
| 56 | Hedgehog signaling controls fibroblast activation and tissue fibrosis in systemic sclerosis. Arthritis and Rheumatism, 2012, 64, 2724-2733.  | 6.7  | 133       |
| 57 | How does endothelial cell injury start? The role of endothelin in systemic sclerosis. Arthritis<br>Research and Therapy, 2007, 9, S2.  | 3.5  | 132       |
| 58 | The European Scleroderma Trials and Research group (EUSTAR) task force for the development of revised activity criteria for systemic sclerosis: derivation and validation of a preliminarily revised EUSTAR activity index. Annals of the Rheumatic Diseases, 2017, 76, 270-276. | 0.9  | 132       |
| 59 | Vasculopathy and disordered angiogenesis in selected rheumatic diseases: rheumatoid arthritis and systemic sclerosis. Arthritis Research and Therapy, 2007, 9, S3.   | 3.5  | 128       |
| 60 | Expression of interleukin-21 receptor in epidermis from patients with systemic sclerosis. Arthritis and Rheumatism, 2005, 52, 856-864.   | 6.7  | 127       |
| 61 | COMPERA 2.0: a refined four-stratum risk assessment model for pulmonary arterial hypertension.<br>European Respiratory Journal, 2022, 60, 2102311.   | 6.7  | 124       |
| 62 | Nailfold Videocapillaroscopic Features and Other Clinical Risk Factors for Digital Ulcers in Systemic Sclerosis: A Multicenter, Prospective Cohort Study. Arthritis and Rheumatology, 2016, 68, 2527-2539.   | 5.6  | 122       |
| 63 | An EULAR study group pilot study on reliability of simple capillaroscopic definitions to describe capillary morphology in rheumatic diseases. Rheumatology, 2016, 55, 883-890.   | 1.9  | 121       |
| 64 | PU.1 controls fibroblast polarization and tissue fibrosis. Nature, 2019, 566, 344-349.   | 27.8 | 121       |
| 65 | Mechanisms of progressive fibrosis in connective tissue disease (CTD)-associated interstitial lung diseases (ILDs). Annals of the Rheumatic Diseases, 2021, 80, 143-150.   | 0.9  | 120       |
| 66 | Efficacy and safety of nintedanib in patients with systemic sclerosis-associated interstitial lung disease treated with mycophenolate: a subgroup analysis of the SENSCIS trial. Lancet Respiratory Medicine, the, 2021, 9, 96-106.  | 10.7 | 118       |
| 67 | Notch signalling regulates fibroblast activation and collagen release in systemic sclerosis. Annals of the Rheumatic Diseases, 2011, 70, 1304-1310.  | 0.9  | 116       |
| 68 | JAKâ $\in$ 2 as a novel mediator of the profibrotic effects of transforming growth factor $\hat{l}^2$ in systemic sclerosis. Arthritis and Rheumatism, 2012, 64, 3006-3015.  | 6.7  | 115       |
| 69 | Sirt1 regulates canonical TGF- $\hat{l}^2$ signalling to control fibroblast activation and tissue fibrosis. Annals of the Rheumatic Diseases, 2016, 75, 226-233.   | 0.9  | 115       |
| 70 | Src kinases in systemic sclerosis: Central roles in fibroblast activation and in skin fibrosis. Arthritis and Rheumatism, 2008, 58, 1475-1484.   | 6.7  | 111       |
| 71 | Vitamin D receptor regulates TGF- $\hat{l}^2$ signalling in systemic sclerosis. Annals of the Rheumatic Diseases, 2015, 74, e20-e20.   | 0.9  | 111       |
| 72 | The American College of Rheumatology Provisional Composite Response Index for Clinical Trials in Early Diffuse Cutaneous Systemic Sclerosis. Arthritis and Rheumatology, 2016, 68, 299-311.  | 5.6  | 110       |

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|----|---|-----|-----------|
| 73 | Inhibition of Notch signaling prevents experimental fibrosis and induces regression of established fibrosis. Arthritis and Rheumatism, 2011, 63, 1396-1404.   | 6.7 | 107       |
| 74 | Treatment outcome in early diffuse cutaneous systemic sclerosis: the European Scleroderma Observational Study (ESOS). Annals of the Rheumatic Diseases, 2017, 76, 1207-1218.                            | 0.9 | 107       |
| 75 | COVID-19 in a patient with systemic sclerosis treated with tocilizumab for SSc-ILD. Annals of the Rheumatic Diseases, 2020, 79, 668-669.  | 0.9 | 107       |
| 76 | The cannabinoid receptor CB2 exerts antifibrotic effects in experimental dermal fibrosis. Arthritis and Rheumatism, 2009, 60, 1129-1136.  | 6.7 | 106       |
| 77 | Transcription Factor Fos-Related Antigen-2 Induces Progressive Peripheral Vasculopathy in Mice Closely Resembling Human Systemic Sclerosis. Circulation, 2009, 120, 2367-2376.                          | 1.6 | 105       |
| 78 | Idiopathic pulmonary arterial hypertension phenotypes determined by cluster analysis from the COMPERA registry. Journal of Heart and Lung Transplantation, 2020, 39, 1435-1444.                         | 0.6 | 104       |
| 79 | Rhoâ€essociated kinases are crucial for myofibroblast differentiation and production of extracellular matrix in scleroderma fibroblasts. Arthritis and Rheumatism, 2008, 58, 2553-2564.                 | 6.7 | 102       |
| 80 | Physiologic responses to hypoxia and implications for hypoxia-inducible factors in the pathogenesis of rheumatoid arthritis. Arthritis and Rheumatism, 2004, 50, 10-23.                                 | 6.7 | 101       |
| 81 | Nailfold capillaroscopy in systemic sclerosis: Data from the EULAR scleroderma trials and research (EUSTAR) database. Microvascular Research, 2013, 89, 122-128.  | 2.5 | 101       |
| 82 | Guidelines for biomarkers in autoimmune rheumatic diseases - evidence based analysis. Autoimmunity Reviews, 2019, 18, 93-106.   | 5.8 | 101       |
| 83 | Histone deacetylase 7, a potential target for the antifibrotic treatment of systemic sclerosis. Arthritis and Rheumatism, 2009, 60, 1519-1529.  | 6.7 | 100       |
| 84 | Connective tissue disease related interstitial lung diseases and idiopathic pulmonary fibrosis: provisional core sets of domains and instruments for use in clinical trials. Thorax, 2014, 69, 436-444. | 5.6 | 100       |
| 85 | Prediction of progression of interstitial lung disease in patients with systemic sclerosis: the SPAR model. Annals of the Rheumatic Diseases, 2018, 77, 1326-1332.                                      | 0.9 | 100       |
| 86 | Hypoxia. Hypoxia in the pathogenesis of systemic sclerosis. Arthritis Research and Therapy, 2009, 11, 220.  | 3.5 | 99        |
| 87 | Blockade of canonical Wnt signalling ameliorates experimental dermal fibrosis. Annals of the Rheumatic Diseases, 2013, 72, 1255-1258.   | 0.9 | 98        |
| 88 | The transcription factor Fraâ€⊋ regulates the production of extracellular matrix in systemic sclerosis. Arthritis and Rheumatism, 2010, 62, 280-290.  | 6.7 | 97        |
| 89 | The controversial role of tumor necrosis factor $\hat{l}_{\pm}$ in fibrotic diseases. Arthritis and Rheumatism, 2008, 58, 2228-2235.  | 6.7 | 96        |
| 90 | Inhibition of glycogen synthase kinase 3Â induces dermal fibrosis by activation of the canonical Wnt pathway. Annals of the Rheumatic Diseases, 2011, 70, 2191-2198.                                    | 0.9 | 96        |

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|-----|---|------|-----------|
| 91  | Prediction of worsening of skin fibrosis in patients with diffuse cutaneous systemic sclerosis using the EUSTAR database. Annals of the Rheumatic Diseases, 2015, 74, 1124-1131.  | 0.9  | 96        |
| 92  | Fra-2 transgenic mice as a novel model of pulmonary hypertension associated with systemic sclerosis. Annals of the Rheumatic Diseases, 2012, 71, 1382-1387.   | 0.9  | 93        |
| 93  | Inhibition of H3K27 histone trimethylation activates fibroblasts and induces fibrosis. Annals of the Rheumatic Diseases, 2013, 72, 614-620.   | 0.9  | 93        |
| 94  | Malignancies in Patients with Anti-RNA Polymerase III Antibodies and Systemic Sclerosis: Analysis of the EULAR Scleroderma Trials and Research Cohort and Possible Recommendations for Screening. Journal of Rheumatology, 2017, 44, 639-647. | 2.0  | 93        |
| 95  | Increased serum levels of antibodies against human cytomegalovirus and prevalence of autoantibodies in systemic sclerosis. Arthritis and Rheumatism, 1999, 42, 389-392.   | 6.7  | 92        |
| 96  | Stimulation of the soluble guanylate cyclase (sGC) inhibits fibrosis by blocking non-canonical $TGF\hat{l}^2$ signalling. Annals of the Rheumatic Diseases, 2015, 74, 1408-1416.  | 0.9  | 92        |
| 97  | The relationship between plasma microparticles and disease manifestations in patients with systemic sclerosis. Arthritis and Rheumatism, 2008, 58, 2845-2853.   | 6.7  | 91        |
| 98  | Systemic sclerosis: state of the art on clinical practice guidelines. RMD Open, 2019, 4, e000782.   | 3.8  | 91        |
| 99  | Monocyte chemoattractant protein $1$ released from glycosaminoglycans mediates its profibrotic effects in systemic sclerosis via the release of interleukin-4 from T cells. Arthritis and Rheumatism, 2006, 54, 214-225.                      | 6.7  | 89        |
| 100 | The tyrosine phosphatase SHP2 controls $TGF\hat{l}^2$ -induced STAT3 signaling to regulate fibroblast activation and fibrosis. Nature Communications, 2018, 9, 3259.  | 12.8 | 89        |
| 101 | Oxidative DNA damage induces the ATM-mediated transcriptional suppression of the Wnt inhibitor WIF-1 in systemic sclerosis and fibrosis. Science Signaling, 2014, 7, ra84.  | 3.6  | 84        |
| 102 | Impaired quality of life in systemic sclerosis and patient perception of the disease: A large international survey. Seminars in Arthritis and Rheumatism, 2016, 46, 115-123.  | 3.4  | 84        |
| 103 | Cardiac arrhythmias and conduction defects in systemic sclerosis. Rheumatology, 2014, 53, 1172-1177.  | 1.9  | 83        |
| 104 | Olive Leaf Extract Attenuates Inflammatory Activation and DNA Damage in Human Arterial Endothelial Cells. Frontiers in Cardiovascular Medicine, 2019, 6, 56.  | 2.4  | 83        |
| 105 | Microparticles stimulate the synthesis of prostaglandin E <sub>2</sub> via induction of cyclooxygenase 2 and microsomal prostaglandin E synthase 1. Arthritis and Rheumatism, 2007, 56, 3564-3574.  | 6.7  | 82        |
| 106 | A gender gap in primary and secondary heart dysfunctions in systemic sclerosis: a EUSTAR prospective study. Annals of the Rheumatic Diseases, 2016, 75, 163-169.  | 0.9  | 82        |
| 107 | Inhibition of activator protein 1 signaling abrogates transforming growth factor β–mediated activation of fibroblasts and prevents experimental fibrosis. Arthritis and Rheumatism, 2012, 64, 1642-1652.                                      | 6.7  | 81        |
| 108 | Pulmonary Hypertension in Patients with Chronic Fibrosing Idiopathic Interstitial Pneumonias. PLoS ONE, 2015, 10, e0141911.   | 2.5  | 80        |

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|-----|--|-----|-----------|
| 109 | Systemic sclerosis and localized sclerodermaâ€"current concepts and novel targets for therapy. Seminars in Immunopathology, 2016, 38, 87-95.   | 6.1 | 79        |
| 110 | Fast track algorithm: How to differentiate a "scleroderma pattern―from a "non-scleroderma pattern― Autoimmunity Reviews, 2019, 18, 102394.   | 5.8 | 79        |
| 111 | Progressive skin fibrosis is associated with a decline in lung function and worse survival in patients with diffuse cutaneous systemic sclerosis in the European Scleroderma Trials and Research (EUSTAR) cohort. Annals of the Rheumatic Diseases, 2019, 78, 648-656. | 0.9 | 79        |
| 112 | Heat shock protein 90 (Hsp90) inhibition targets canonical TGF- $\hat{l}^2$ signalling to prevent fibrosis. Annals of the Rheumatic Diseases, 2014, 73, 1215-1222.   | 0.9 | 78        |
| 113 | Type 2 innate lymphoid cell counts are increased in patients with systemic sclerosis and correlate with the extent of fibrosis. Annals of the Rheumatic Diseases, 2016, 75, 623-626.   | 0.9 | 78        |
| 114 | Incidence of pulmonary hypertension and determining factors in patients with systemic sclerosis. European Respiratory Journal, 2018, 51, 1701197.  | 6.7 | 76        |
| 115 | TGF-β–induced epigenetic deregulation of SOCS3 facilitates STAT3 signaling to promote fibrosis.<br>Journal of Clinical Investigation, 2020, 130, 2347-2363.  | 8.2 | 76        |
| 116 | Systemic sclerosis associated interstitial lung disease - individualized immunosuppressive therapy and course of lung function: results of the EUSTAR group. Arthritis Research and Therapy, 2018, 20, 17.   | 3.5 | 75        |
| 117 | Phenotypes Determined by Cluster Analysis and Their Survival in the Prospective European<br>Scleroderma Trials and Research Cohort of Patients With Systemic Sclerosis. Arthritis and<br>Rheumatology, 2019, 71, 1553-1570.  | 5.6 | 75        |
| 118 | Dipeptidylpeptidase 4 as a Marker of Activated Fibroblasts and a Potential Target for the Treatment of Fibrosis in Systemic Sclerosis. Arthritis and Rheumatology, 2020, 72, 137-149.  | 5.6 | 75        |
| 119 | Stimulation of soluble guanylate cyclase reduces experimental dermal fibrosis. Annals of the Rheumatic Diseases, 2012, 71, 1019-1026.  | 0.9 | 74        |
| 120 | Lysophosphatidic Acid Receptor 1 Antagonist SAR100842 for Patients With Diffuse Cutaneous Systemic Sclerosis. Arthritis and Rheumatology, 2018, 70, 1634-1643.   | 5.6 | 74        |
| 121 | Inactivation of the transcription factor STAT-4 prevents inflammation-driven fibrosis in animal models of systemic sclerosis. Arthritis and Rheumatism, 2011, 63, 800-809.   | 6.7 | 73        |
| 122 | Inhibition of hedgehog signalling prevents experimental fibrosis and induces regression of established fibrosis. Annals of the Rheumatic Diseases, 2012, 71, 785-789.  | 0.9 | 73        |
| 123 | Prevalence, Correlates and Outcomes of Gastric Antral Vascular Ectasia in Systemic Sclerosis: A EUSTAR Case-control Study. Journal of Rheumatology, 2014, 41, 99-105.  | 2.0 | 73        |
| 124 | Physiologically low oxygen concentrations determined in fetal skin regulate hypoxiaâ€inducible factor 1 and transforming growth factor β3. FASEB Journal, 2002, 16, 411-413.   | 0.5 | 71        |
| 125 | Riociguat in patients with early diffuse cutaneous systemic sclerosis (RISE-SSc): randomised, double-blind, placebo-controlled multicentre trial. Annals of the Rheumatic Diseases, 2020, 79, 618-625.   | 0.9 | 71        |
| 126 | The -2518 Promotor Polymorphism in the MCP-1 Gene Is Associated with Systemic Sclerosis. Journal of Investigative Dermatology, 2005, 124, 92-98.   | 0.7 | 70        |

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|-----|---|-----|-----------|
| 127 | Inactivation of tankyrases reduces experimental fibrosis by inhibiting canonical Wnt signalling. Annals of the Rheumatic Diseases, 2013, 72, 1575-1580.   | 0.9 | 69        |
| 128 | Vascular endothelial growth factor aggravates fibrosis and vasculopathy in experimental models of systemic sclerosis. Annals of the Rheumatic Diseases, 2014, 73, 1880-1887.  | 0.9 | 69        |
| 129 | Prediction of improvement in skin fibrosis in diffuse cutaneous systemic sclerosis: a EUSTAR analysis. Annals of the Rheumatic Diseases, 2016, 75, 1743-1748.   | 0.9 | 68        |
| 130 | Inactivation of the cannabinoid receptor CB1 prevents leukocyte infiltration and experimental fibrosis. Arthritis and Rheumatism, 2010, 62, 3467-3476.  | 6.7 | 67        |
| 131 | Performance of the new ACR/EULAR classification criteria for systemic sclerosis in clinical practice. Rheumatology, 2015, 54, 1454-1458.  | 1.9 | 67        |
| 132 | Mechanisms of vascular damage in systemic sclerosis. Autoimmunity, 2009, 42, 587-595.   | 2.6 | 65        |
| 133 | Pharyngeal swallowing and oesophageal motility during a solid meal test: a prospective study in healthy volunteers and patients with major motility disorders. The Lancet Gastroenterology and Hepatology, 2017, 2, 644-653.                                | 8.1 | 65        |
| 134 | HLA–DQA1*0501 is associated with diffuse systemic sclerosis in Caucasian men. Arthritis and Rheumatism, 2000, 43, 2005-2010.  | 6.7 | 63        |
| 135 | Cyclooxygenase- and lipoxygenase-derived eicosanoids in bronchoalveolar lavage fluid from patients with scleroderma lung disease: An imbalance between proinflammatory and antiinflammatory lipid mediators. Arthritis and Rheumatism, 2005, 52, 3783-3791. | 6.7 | 63        |
| 136 | Screening for interstitial lung disease in systemic sclerosis: performance of high-resolution CT with limited number of slices: a prospective study. Annals of the Rheumatic Diseases, 2014, 73, 2069-2073.   | 0.9 | 63        |
| 137 | Exercise pulmonary haemodynamics predict outcome in patients with systemic sclerosis. European Respiratory Journal, 2016, 48, 1658-1667.  | 6.7 | 63        |
| 138 | Review: Frontiers of Antifibrotic Therapy in Systemic Sclerosis. Arthritis and Rheumatology, 2017, 69, 257-267.   | 5.6 | 62        |
| 139 | Defining Skin Ulcers in Systemic Sclerosis: Systematic Literature Review and Proposed World Scleroderma Foundation (WSF) Definition. Journal of Scleroderma and Related Disorders, 2017, 2, 115-120.  | 1.7 | 62        |
| 140 | Stimulators of soluble guanylate cyclase (sGC) inhibit experimental skin fibrosis of different aetiologies. Annals of the Rheumatic Diseases, 2015, 74, 1621-1625.  | 0.9 | 60        |
| 141 | Reliability of simple capillaroscopic definitions in describing capillary morphology in rheumatic diseases. Rheumatology, 2018, 57, 757-759.  | 1.9 | 60        |
| 142 | Functional disability and its predictors in systemic sclerosis: a study from the DeSScipher project within the EUSTAR group. Rheumatology, 2018, 57, 441-450.   | 1.9 | 60        |
| 143 | Haemodynamic phenotypes and survival in patients with systemic sclerosis: the impact of the new definition of pulmonary arterial hypertension. Annals of the Rheumatic Diseases, 2020, 79, 370-378.   | 0.9 | 60        |
| 144 | Linking angiogenesis to bone destruction in arthritis. Arthritis and Rheumatism, 2005, 52, 1346-1348.   | 6.7 | 59        |

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|-----|---|------|-----------|
| 145 | The transcription factor JunD mediates transforming growth factor Â-induced fibroblast activation and fibrosis in systemic sclerosis. Annals of the Rheumatic Diseases, 2011, 70, 1320-1326.                            | 0.9  | 59        |
| 146 | Concepts of functioning and health important to people with systemic sclerosis: a qualitative study in four European countries. Annals of the Rheumatic Diseases, 2011, 70, 1074-1079.                                  | 0.9  | 59        |
| 147 | The AP1 Transcription Factor Fosl2 Promotes Systemic Autoimmunity and Inflammation by Repressing Treg Development. Cell Reports, 2020, 31, 107826.  | 6.4  | 59        |
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