

# Ellen De Langhe

## List of Publications by Year in descending order

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Version: 2024-02-01

69  
papers

1,799  
citations

279701

23  
h-index

302012

39  
g-index

71  
all docs

71  
docs citations

71  
times ranked

2395  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Outcomes of patients with systemic sclerosis treated with rituximab in contemporary practice: a prospective cohort study. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 979-987.                         | 0.5 | 142       |
| 2  | Influence of Antisynthetase Antibodies Specificities on Antisynthetase Syndrome Clinical Spectrum Time Course. <i>Journal of Clinical Medicine</i> , 2019, 8, 2013.  | 1.0 | 118       |
| 3  | Autoantibodies in idiopathic inflammatory myopathies: Clinical associations and laboratory evaluation by mono- and multispecific immunoassays. <i>Autoimmunity Reviews</i> , 2019, 18, 293-305.                | 2.5 | 100       |
| 4  | Quantification of Lung Fibrosis and Emphysema in Mice Using Automated Micro-Computed Tomography. <i>PLoS ONE</i> , 2012, 7, e43123.  | 1.1 | 96        |
| 5  | Diagnostic Ability of a Dynamic Multidisciplinary Discussion in Interstitial Lung Diseases. <i>Chest</i> , 2018, 153, 1416-1423.   | 0.4 | 85        |
| 6  | Understanding and interpreting antinuclear antibody tests in systemic rheumatic diseases. <i>Nature Reviews Rheumatology</i> , 2020, 16, 715-726.  | 3.5 | 85        |
| 7  | Longitudinal micro-CT provides biomarkers of lung disease and therapy in preclinical models, thereby revealing compensatory changes in lung volume. <i>DMM Disease Models and Mechanisms</i> , 2015, 9, 91-8.  | 1.2 | 83        |
| 8  | Integrative Analysis Reveals a Molecular Stratification of Systemic Autoimmune Diseases. <i>Arthritis and Rheumatology</i> , 2021, 73, 1073-1085.  | 2.9 | 81        |
| 9  | Riociguat in patients with early diffuse cutaneous systemic sclerosis (RISE-SSc): randomised, double-blind, placebo-controlled multicentre trial. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 618-625. | 0.5 | 71        |
| 10 | A new molecular classification to drive precision treatment strategies in primary Sjögren's syndrome. <i>Nature Communications</i> , 2021, 12, 3523.   | 5.8 | 67        |
| 11 | Solid phase assays versus automated indirect immunofluorescence for detection of antinuclear antibodies. <i>Autoimmunity Reviews</i> , 2018, 17, 533-540.  | 2.5 | 57        |
| 12 | Anti-OJ autoantibodies: Rare or underdetected?. <i>Autoimmunity Reviews</i> , 2019, 18, 658-664.   | 2.5 | 48        |
| 13 | Detection of myositis-specific antibodies. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, e7-e7.  | 0.5 | 48        |
| 14 | Anti-TIF1- $\beta$ autoantibodies: warning lights of a tumour autoantigen. <i>Rheumatology</i> , 2020, 59, 469-477.  | 0.9 | 43        |
| 15 | The Belgian Systemic Sclerosis Cohort: Correlations Between Disease Severity Scores, Cutaneous Subsets, and Autoantibody Profile. <i>Journal of Rheumatology</i> , 2012, 39, 2127-2133.                        | 1.0 | 34        |
| 16 | Longitudinal in vivo microcomputed tomography of mouse lungs: No evidence for radiotoxicity. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2015, 309, L271-L279.            | 1.3 | 34        |
| 17 | The clinical phenotype of systemic sclerosis patients with anti-PM/Scl antibodies: results from the EUSTAR cohort. <i>Rheumatology</i> , 2021, 60, 5028-5041.  | 0.9 | 34        |
| 18 | Rituximab in systemic autoimmune rheumatic diseases: indications and practical use. <i>Acta Clinica Belgica</i> , 2019, 74, 272-279.   | 0.5 | 31        |

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|----|--|-----|-----------|
| 19 | High prevalence of occupational exposure to solvents or silica in male systemic sclerosis patients: a Belgian cohort analysis. <i>Clinical Rheumatology</i> , 2018, 37, 1977-1982.                               | 1.0 | 30        |
| 20 | Radiosafe micro-computed tomography for longitudinal evaluation of murine disease models. <i>Scientific Reports</i> , 2019, 9, 17598.  | 1.6 | 29        |
| 21 | Antinuclear antibody as entry criterion for classification of systemic lupus erythematosus: pitfalls and opportunities. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, e76-e76.                             | 0.5 | 28        |
| 22 | Genome-wide whole blood transcriptome profiling in a large European cohort of systemic sclerosis patients. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 1218-1226.  | 0.5 | 26        |
| 23 | The Association of Illness Perceptions with Physical and Mental Health in Systemic Sclerosis Patients: An Exploratory Study. <i>Musculoskeletal Care</i> , 2012, 10, 18-28.                                      | 0.6 | 25        |
| 24 | Harmonization of clinical interpretation of antinuclear antibody test results by solid phase assay and by indirect immunofluorescence through likelihood ratios. <i>Autoimmunity Reviews</i> , 2019, 18, 102386. | 2.5 | 23        |
| 25 | Systemic autoinflammatory disease in adults. <i>Autoimmunity Reviews</i> , 2021, 20, 102774.   | 2.5 | 22        |
| 26 | Antinuclear antibodies by indirect immunofluorescence and solid phase assays. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, e65-e65.   | 0.5 | 21        |
| 27 | Secreted frizzled related proteins inhibit fibrosis in vitro but appear redundant in vivo. <i>Fibrogenesis and Tissue Repair</i> , 2014, 7, 14.  | 3.4 | 20        |
| 28 | Standardization procedure for flow cytometry data harmonization in prospective multicenter studies. <i>Scientific Reports</i> , 2020, 10, 11567.   | 1.6 | 20        |
| 29 | Physical therapy in adult inflammatory myopathy patients: a systematic review. <i>Clinical Rheumatology</i> , 2019, 38, 2039-2051.   | 1.0 | 18        |
| 30 | Evaluation of Autoantibodies in Patients with Primary and Secondary Sjogren's Syndrome. <i>Open Rheumatology Journal</i> , 2017, 11, 10-15.  | 0.1 | 18        |
| 31 | Longitudinal micro-computed tomography-derived biomarkers quantify non-resolving lung fibrosis in a silicosis mouse model. <i>Scientific Reports</i> , 2020, 10, 16181.  | 1.6 | 17        |
| 32 | Standardisation of myositis-specific antibodies: where are we today?. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, e132-e132.   | 0.5 | 16        |
| 33 | Titre-specific positive predictive value of antinuclear antibody patterns. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, e128-e128.  | 0.5 | 16        |
| 34 | Prevalence of Myositis-Specific Antibodies in Idiopathic Interstitial Pneumonias. <i>Lung</i> , 2018, 196, 329-333.  | 1.4 | 15        |
| 35 | Development and preliminary evaluation of the validity and reliability of a revised illness perception questionnaire for healthcare professionals. <i>BMC Nursing</i> , 2016, 15, 34.                            | 0.9 | 13        |
| 36 | Revised European Scleroderma Trials and Research Group Activity Index is the best predictor of short-term severity accrual. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 1681-1685.                       | 0.5 | 13        |

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|----|---|-----|-----------|
| 37 | The role of high-resolution manometry in the assessment of upper gastrointestinal involvement in systemic sclerosis: a systematic review. <i>Clinical Rheumatology</i> , 2020, 39, 149-157.   | 1.0 | 13        |
| 38 | Illness representations of systemic lupus erythematosus and systemic sclerosis: a comparison of patients, their rheumatologists and their general practitioners. <i>Lupus Science and Medicine</i> , 2017, 4, e000232.  | 1.1 | 12        |
| 39 | A randomised, open-label trial to assess the optimal treatment strategy in early diffuse cutaneous systemic sclerosis: the UPSIDE study protocol. <i>BMJ Open</i> , 2021, 11, e044483.  | 0.8 | 11        |
| 40 | Treatment adherence in systemic sclerosis: A cross-sectional study. <i>Musculoskeletal Care</i> , 2019, 17, 44-53.  | 0.6 | 10        |
| 41 | Phenotypic analysis of pyrin-associated autoinflammation with neutrophilic dermatosis patients during treatment. <i>Rheumatology</i> , 2021, 60, 5436-5446.   | 0.9 | 10        |
| 42 | Progressive lung fibrosis and mortality can occur in early systemic sclerosis patients without pulmonary abnormalities at baseline assessment. <i>Clinical Rheumatology</i> , 2020, 39, 3393-3400.  | 1.0 | 9         |
| 43 | Detection of multiple myositis-specific autoantibodies in unique patients with idiopathic inflammatory myopathy: A single centre-experience and literature review. <i>Seminars in Arthritis and Rheumatism</i> , 2021, 51, 486-494.                           | 1.6 | 8         |
| 44 | Incidence, prevalence and long-term progression of Goh algorithm rated interstitial lung disease in systemic sclerosis in two independent cohorts in flanders: A retrospective cohort study. <i>Seminars in Arthritis and Rheumatism</i> , 2021, 51, 969-976. | 1.6 | 8         |
| 45 | Laboratory evaluation of anti-dsDNA antibodies. <i>Clinica Chimica Acta</i> , 2022, 528, 34-43.   | 0.5 | 8         |
| 46 | Cardiac transplantation in systemic sclerosis: single-centre experience of three cases. <i>Rheumatology</i> , 2018, 57, 1120-1122.  | 0.9 | 7         |
| 47 | Rheumatoid granulomatous disease and pachymeningitis successfully treated with rituximab. <i>Acta Clinica Belgica</i> , 2018, 73, 307-312.  | 0.5 | 7         |
| 48 | Prevalence and clinical correlates of rheumatoid factor and anticitrullinated protein antibodies in patients with idiopathic inflammatory myopathy. <i>RMD Open</i> , 2018, 4, e000661.   | 1.8 | 7         |
| 49 | Anti-RuvBL1/2 autoantibodies in patients with systemic sclerosis or idiopathic inflammatory myopathy and a nuclear speckled pattern. <i>Annals of the Rheumatic Diseases</i> , 2022, 81, 742-744.   | 0.5 | 7         |
| 50 | Mechanic hands in a woman with undifferentiated connective tissue disease and interstitial lung disease – anti-PL7 positive antisynthetase syndrome: a case report. <i>Journal of Medical Case Reports</i> , 2015, 9, 82.                                     | 0.4 | 6         |
| 51 | Acquired haemophilia A in a patient with systemic sclerosis treated with autologous haematopoietic stem cell transplantation. <i>Rheumatology</i> , 2015, 54, 196-197.  | 0.9 | 6         |
| 52 | Autoantibodies at the Center of (sub)Classification – Issues of Detection. <i>JAMA Neurology</i> , 2019, 76, 867.   | 4.5 | 6         |
| 53 | Phenotypical and Functional Characterization of Neutrophils in Two Pyrin-Associated Auto-inflammatory Diseases. <i>Journal of Clinical Immunology</i> , 2021, 41, 1072-1084.  | 2.0 | 6         |
| 54 | Defining and predicting progression in non-IPF interstitial lung disease. <i>Respiratory Medicine</i> , 2021, 189, 106626.  | 1.3 | 5         |

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|----|---|-----|-----------|
| 55 | Fibrogenesis, novel lessons from animal models. <i>Seminars in Immunopathology</i> , 2015, 37, 565-574.   | 2.8 | 3         |
| 56 | Detection of anti-Mi-2 autoantibodies before dermatomyositis-specific manifestations. <i>Rheumatology</i> , 2020, 59, e60-e62.  | 0.9 | 3         |
| 57 | A mixed method study exploring patient satisfaction and feasibility of two exercise programmes in systemic sclerosis-associated microstomia. <i>Rheumatology Advances in Practice</i> , 2021, 5, rkab017. | 0.3 | 3         |
| 58 | Airborne pollutants as potential triggers of systemic autoimmune rheumatic diseases: a narrative review. <i>Acta Clinica Belgica</i> , 2022, 77, 874-882.   | 0.5 | 3         |
| 59 | <i>Candida albicans</i> tenosynovitis of the hand. <i>Rheumatology</i> , 2019, 58, 1889.  | 0.9 | 2         |
| 60 | Systemic lupus erythematosus mimicry caused by viral infection with Coxsackie B4. <i>Rheumatology</i> , 2021, 60, e203-e204.  | 0.9 | 2         |
| 61 | Connective tissue disease associated interstitial pneumonia: a challenge for both rheumatologists and pulmonologists. <i>Sarcoidosis Vasculitis and Diffuse Lung Diseases</i> , 2017, 34, 326-335.        | 0.2 | 2         |
| 62 | One biopsy, two diagnoses: statin-induced autoimmune myopathy in combination with extranodal marginal zone lymphoma. <i>Clinical and Experimental Rheumatology</i> , 2017, 35, 717.                       | 0.4 | 2         |
| 63 | The kaleidoscopic presentation of the spondyloarthritis concept in a female patient. <i>Joint Bone Spine</i> , 2011, 78, 638-640.   | 0.8 | 1         |
| 64 | Difficulties in diagnosis of systemic sclerosis-related interstitial lung disease. <i>Respirology Case Reports</i> , 2015, 3, 99-101.   | 0.3 | 1         |
| 65 | Non-infective endocarditis with systemic embolization and recurrent stroke in systemic sclerosis. <i>Rheumatology</i> , 2016, 55, kev381.   | 0.9 | 1         |
| 66 | Fulminant macrophage activation syndrome in a patient with anti-synthetase syndrome. <i>Rheumatology</i> , 2020, 59, 1775-1777.   | 0.9 | 1         |
| 67 | O31...Integrative analysis reveals a molecular stratification of systemic autoimmune diseases. , 2020, , .  |     | 1         |
| 68 | Dysphagia during glucocorticoid treatment of dermatomyositis: a differential diagnostic challenge. <i>Rheumatology Advances in Practice</i> , 2018, 2, rky010.  | 0.3 | 0         |
| 69 | Moyamoya disease and systemic sclerosis (MoSys syndrome): a combination of two rare entities: comment to the authors. <i>Clinical and Experimental Rheumatology</i> , 2017, 35 Suppl 106, 216.            | 0.4 | 0         |