## Alexandre Wagner Silva Souza

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1284030/publications.pdf

Version: 2024-02-01

70 papers

2,065 citations

279487 23 h-index 253896 43 g-index

73 all docs 73 docs citations

times ranked

73

2648 citing authors

| #  | Article   | IF  | Citations |
|----|---|-----|-----------|
| 1  | 2015 Recommendations for the management of polymyalgia rheumatica: a European League Against Rheumatism/American College of Rheumatology collaborative initiative. Annals of the Rheumatic Diseases, 2015, 74, 1799-1807. | 0.5 | 220       |
| 2  | Diagnostic and classification criteria of Takayasu arteritis. Journal of Autoimmunity, 2014, 48-49, 79-83.  | 3.0 | 173       |
| 3  | British Society for Rheumatology guideline on diagnosis and treatment of giant cell arteritis.<br>Rheumatology, 2020, 59, e1-e23.   | 0.9 | 128       |
| 4  | HMGB1 in vascular diseases: Its role in vascular inflammation and atherosclerosis. Autoimmunity Reviews, 2012, 11, 909-917.   | 2.5 | 120       |
| 5  | Antiplatelet Therapy for the Prevention of Arterial Ischemic Events in Takayasu Arteritis. Circulation Journal, 2010, 74, 1236-1241.  | 0.7 | 104       |
| 6  | Sistema imunitário: Parte I. Fundamentos da imunidade inata com ênfase nos mecanismos moleculares e celulares da resposta inflamatória. Revista Brasileira De Reumatologia, 2010, 50, 434-447.                            | 0.8 | 81        |
| 7  | Short-term effect of leflunomide in patients with Takayasu arteritis: an observational study.<br>Scandinavian Journal of Rheumatology, 2012, 41, 227-230.   | 0.6 | 71        |
| 8  | HELLP Syndrome and Its Relationship with Antiphospholipid Syndrome and Antiphospholipid Antibodies. Seminars in Arthritis and Rheumatism, 2011, 41, 517-523.  | 1.6 | 57        |
| 9  | British Society for Rheumatology guideline on diagnosis and treatment of giant cell arteritis: executive summary. Rheumatology, 2020, 59, 487-494.  | 0.9 | 56        |
| 10 | Are cytokines and chemokines suitable biomarkers for Takayasu arteritis?. Autoimmunity Reviews, 2017, 16, 1071-1078.  | 2.5 | 54        |
| 11 | Neurologic manifestations of antiphospholipid syndrome. Lupus, 2018, 27, 1404-1414.   | 0.8 | 49        |
| 12 | Female gout: clinical and laboratory features. Journal of Rheumatology, 2005, 32, 2186-8.   | 1.0 | 47        |
| 13 | Central nervous system vasculitis in adults: An update. Autoimmunity Reviews, 2017, 16, 123-131.  | 2.5 | 45        |
| 14 | Soluble CD40L is associated with increased oxidative burst and neutrophil extracellular trap release in Behçet's disease. Arthritis Research and Therapy, 2017, 19, 235.  | 1.6 | 43        |
| 15 | Leflunomida na arterite de Takayasu – Estudo observacional de longo prazo. Revista Brasileira De<br>Reumatologia, 2016, 56, 371-375.  | 0.8 | 39        |
| 16 | Takayasu arteritis: assessment of response to medical therapy based on clinical activity criteria and imaging techniques. Rheumatology International, 2012, 32, 703-709.  | 1.5 | 38        |
| 17 | Giant cell arteritis: a multicenter observational study in Brazil. Clinics, 2013, 68, 317-322.  | 0.6 | 36        |
| 18 | Is serum HMGB1 a biomarker in ANCA-associated vasculitis?. Arthritis Research and Therapy, 2013, 15, R104.  | 1.6 | 33        |

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|----|--|-----|-----------|
| 19 | Impact of hypertension and hyperhomocysteinemia on arterial thrombosis in primary antiphospholipid syndrome. Lupus, 2007, 16, 782-787.   | 0.8 | 32        |
| 20 | Atherosclerotic plaque in carotid arteries in systemic lupus erythematosus: frequency and associated risk factors. Sao Paulo Medical Journal, 2005, 123, 137-142.  | 0.4 | 28        |
| 21 | Emerging role of high mobility group box 1 in ANCA-associated vasculitis. Autoimmunity Reviews, 2015, 14, 1057-1065.   | 2.5 | 27        |
| 22 | CD4+ T helper cells and regulatory T cells in active lupus nephritis: an imbalance towards a predominant Th1 response?. Clinical and Experimental Immunology, 2017, 191, 50-59.                          | 1.1 | 27        |
| 23 | Atypical manifestations in Brazilian patients with neuro-Behçet's disease. Journal of Neurology, 2012, 259, 1159-1165.   | 1.8 | 24        |
| 24 | Leflunomide in Takayasu arteritis – A long term observational study. Revista Brasileira De Reumatologia, 2016, 56, 371-375.  | 0.7 | 23        |
| 25 | Risk factors for cardiovascular disease and endothelin-1 levels in Takayasu arteritis patients. Clinical Rheumatology, 2009, 28, 379-383.  | 1.0 | 22        |
| 26 | Autoantibodies in Systemic Vasculitis. Frontiers in Immunology, 2015, 6, 184.  | 2.2 | 22        |
| 27 | M2 macrophage is the predominant phenotype in airways inflammatory lesions in patients with granulomatosis with polyangiitis. Arthritis Research and Therapy, 2017, 19, 100.                             | 1.6 | 22        |
| 28 | Diagnostic power and clinical impact of exome sequencing in a cohort of 500 patients with rare diseases. American Journal of Medical Genetics, Part C: Seminars in Medical Genetics, 2020, 184, 955-964. | 0.7 | 22        |
| 29 | Sistema imunit $\tilde{A}_i$ rio - parte II: fundamentos da resposta imunol $\tilde{A}^3$ gica mediada por linf $\tilde{A}^3$ citos T e B. Revista Brasileira De Reumatologia, 2010, 50, 552-580.        | 0.8 | 21        |
| 30 | Behçet Disease. Journal of Clinical Rheumatology, 2011, 17, 416-420.   | 0.5 | 20        |
| 31 | Antiâ€aquaporinâ€4 antibodies in the context of assorted immuneâ€mediated diseases. European Journal of Neurology, 2012, 19, 248-252.  | 1.7 | 18        |
| 32 | Are urinary levels of high mobility group box 1 markers of active nephritis in anti-neutrophil cytoplasmic antibody-associated vasculitis?. Clinical and Experimental Immunology, 2014, 178, 270-278.    | 1.1 | 18        |
| 33 | Absence of mycobacterial DNA in peripheral blood and artery specimens in patients with Takayasu arteritis. Clinical Rheumatology, 2017, 36, 205-208.   | 1.0 | 18        |
| 34 | Understanding Behçet's Disease in the Context of Innate Immunity Activation. Frontiers in Immunology, 2020, 11, 586558.  | 2.2 | 18        |
| 35 | Cognitive impairment in Brazilian patients with BehÃSet's disease occurs independently of neurologic manifestation. Journal of the Neurological Sciences, 2013, 327, 1-5.                                | 0.3 | 17        |
| 36 | Cutaneous Vasculitis in a Patient with Crohn $\hat{E}^{1}\!\!/\!\!4$ s Disease Treated with Adalimumab. Inflammatory Bowel Diseases, 2017, 23, E1-E2.  | 0.9 | 16        |

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|----|---|-----|-----------|
| 37 | Impact of Serum High Mobility Group Box 1 and Soluble Receptor for Advanced Glycation<br>End-Products on Subclinical Atherosclerosis in Patients with Granulomatosis with Polyangiitis. PLoS<br>ONE, 2014, 9, e96067.               | 1.1 | 15        |
| 38 | Translation and validation of the Indian Takayasu clinical activity score (ITAS2010) for the Brazilian Portuguese language. Advances in Rheumatology, 2019, 59, 43.   | 0.8 | 14        |
| 39 | A retrospective cohort study to assess PET-CT findings and clinical outcomes in Takayasu arteritis: does 18F-fluorodeoxyglucose uptake in arteries predict relapses?. Rheumatology International, 2020, 40, 1123-1131.              | 1.5 | 14        |
| 40 | Sistema imunitário: parte III. O delicado equilÃbrio do sistema imunológico entre os pólos de<br>tolerância e autoimunidade. Revista Brasileira De Reumatologia, 2010, 50, 665-679.   | 0.8 | 13        |
| 41 | Recomendações da Sociedade Brasileira de Reumatologia para a terapia de indução para vasculite associada a ANCA. Revista Brasileira De Reumatologia, 2017, 57, 484-496.   | 0.8 | 12        |
| 42 | Associations between clinical features and therapy with macrophage subpopulations and T cells in inflammatory lesions in the aorta from patients with Takayasu arteritis. Clinical and Experimental Immunology, 2020, 202, 384-393. | 1.1 | 12        |
| 43 | Epilepsy and Behçet's disease: Cortical and hippocampal involvement in Brazilian patients. Journal of the Neurological Sciences, 2011, 309, 1-4.  | 0.3 | 11        |
| 44 | Lidocaine for systemic sclerosis: a double-blind randomized clinical trial. Orphanet Journal of Rare Diseases, 2011, 6, 5.  | 1.2 | 11        |
| 45 | Retinal angiography and colour Doppler of retrobulbar vessels in Takayasu arteritis. Canadian Journal of Ophthalmology, 2014, 49, 80-86.  | 0.4 | 11        |
| 46 | Recommendations of the Brazilian Society of Rheumatology for the induction therapy of ANCA-associated vasculitis. Revista Brasileira De Reumatologia, 2017, 57, 484-496.  | 0.7 | 11        |
| 47 | Association of anti-glomerular basement membrane antibody disease with dermatomyositis and psoriasis: case report. Sao Paulo Medical Journal, 2010, 128, 306-308.   | 0.4 | 10        |
| 48 | Homocysteine Levels in Takayasu Arteritis — A Risk Factor for Arterial Ischemic Events. Journal of Rheumatology, 2013, 40, 303-308.   | 1.0 | 10        |
| 49 | High mobility group box 1 levels in large vessel vasculitis are not associated with disease activity but are influenced by age and statins. Arthritis Research and Therapy, 2015, 17, 158.  | 1.6 | 10        |
| 50 | High mobility group box 1 serum levels are increased in Behçet's disease, but not associated with disease activity or disease manifestations. Rheumatology, 2015, 54, kev202.   | 0.9 | 10        |
| 51 | Prevalence of cryoglobulinemia and cryoglobulinemic vasculitis in chronically HCV-infected Brazilian patients. Annals of Hepatology, 2019, 18, 685-692.   | 0.6 | 9         |
| 52 | Epidemiologic Features of Systemic Vasculitides in the Southeast Region of Brazil. Journal of Clinical Rheumatology, 2020, 26, S106-S110.   | 0.5 | 9         |
| 53 | 18F-Fluorodeoxyglucose positron emission tomography and serum cytokines and matrix<br>metalloproteinases in the assessment of disease activity in Takayasu's arteritis. Revista Brasileira De<br>Reumatologia, 2016, 56, 299-308.   | 0.7 | 8         |
| 54 | Clinical interventions for Takayasu arteritis: A systematic review. International Journal of Clinical Practice, 2017, 71, e12993.   | 0.8 | 7         |

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| 55 | The assessment of presenteeism and activity impairment in Behçet's syndrome and recurrent aphthous stomatitis: a multicentre study. Rheumatology, 2022, 61, 1538-1547.  | 0.9 | 6         |
| 56 | Distribution of monocytes subpopulations in the peripheral blood from patients with Behçet's disease - Impact of disease status and colchicine use. Clinical Immunology, 2021, 231, 108854.                       | 1.4 | 6         |
| 57 | Cryopyrin associated periodic syndrome with neurological involvement in a 50â€yearâ€old patient.<br>European Journal of Neurology, 2014, 21, e27-8.   | 1.7 | 5         |
| 58 | Different epidemiologic profiles of systemic vasculitis between Brazil and Peruâ€"preliminary results in two referral centers from both countries. Clinical Rheumatology, 2022, 41, 635-639.                      | 1.0 | 4         |
| 59 | Silent arterial inflammation during the apparent remission state of Takayasu's arteritis. What do cytokines tell us?. Clinical and Experimental Rheumatology, 2018, 36 Suppl 111, 33-39.                          | 0.4 | 4         |
| 60 | L3. Are mononuclear cells predominant actors of endothelial damage in vasculitis?. Presse Medicale, 2013, 42, 499-503.  | 0.8 | 3         |
| 61 | Transcranial Doppler findings in antiphospholipid syndrome. Lupus, 2019, 28, 483-491.   | 0.8 | 3         |
| 62 | Increased modifiable cardiovascular risk factors in patients with Takayasu arteritis: a multicenter cross-sectional study. Advances in Rheumatology, $2021, 61, 1$ .  | 0.8 | 3         |
| 63 | Is positron emission tomography/magnetic resonance imaging a reliable tool for detecting vascular activity in treated childhood-onset Takayasu's arteritis? A multicentre study. Rheumatology, 2022, 61, 554-562. | 0.9 | 3         |
| 64 | Endothelial progenitor cells and vascular endothelial growth factor in patients with Takayasu's arteritis. Advances in Rheumatology, 2018, 58, 24.  | 0.8 | 2         |
| 65 | Lower serum levels of transforming growth factor- $\hat{l}^21$ and disease activity in Takayasu arteritis. Scandinavian Journal of Rheumatology, 2020, 49, 161-162.   | 0.6 | 2         |
| 66 | Avaliação da pesquisa de anticorpos antifosfolipÃdios para o diagnóstico da sÃndrome antifosfolÃpide.<br>Revista Brasileira De Reumatologia, 2009, 49, .  | 0.8 | 1         |
| 67 | Editorial: Autoimmune Vasculitis - Advances in Pathogenesis and Therapies. Frontiers in Immunology, 2021, 12, 720257.   | 2.2 | 1         |
| 68 | Search for Autoantibodies in Systemic Vasculitis: Is It Useful?., 2016,, 29-41.   |     | 0         |
| 69 | HLA-B*51 and its main subtypes in Brazilian patients with Behçet's disease. Clinical and Experimental Rheumatology, 2020, 38 Suppl 127, 53-59.  | 0.4 | O         |
| 70 | Targeting macrophages in systemic diseases. , 2022, , 279-302.  |     | 0         |