# Roberto Perricone

#### List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

178 papers

4,235 citations

36 h-index

57 g-index

186 ext. papers

4,957 ext. citations

avg, IF

5.28 L-index

| #   | Paper   | IF                  | Citations |
|-----|---|---------------------|-----------|
| 178 | Hereditary and acquired angioedema: problems and progress: proceedings of the third C1 esterase inhibitor deficiency workshop and beyond. <i>Journal of Allergy and Clinical Immunology</i> , <b>2004</b> , 114, S51-1                                      | 131 <sup>11.5</sup> | 490       |
| 177 | International consensus and practical guidelines on the gynecologic and obstetric management of female patients with hereditary angioedema caused by C1 inhibitor deficiency. <i>Journal of Allergy and Clinical Immunology</i> , <b>2012</b> , 129, 308-20 | 11.5                | 159       |
| 176 | Angiogenesis in rheumatoid arthritis: a disease specific process or a common response to chronic inflammation?. <i>Autoimmunity Reviews</i> , <b>2011</b> , 10, 595-8   | 13.6                | 140       |
| 175 | Glutathione: a key player in autoimmunity. <i>Autoimmunity Reviews</i> , <b>2009</b> , 8, 697-701   | 13.6                | 133       |
| 174 | The interplay between inflammation and metabolism in rheumatoid arthritis. <i>Cell Death and Disease</i> , <b>2015</b> , 6, e1887   | 9.8                 | 111       |
| 173 | Complement and autoimmunity. <i>Immunologic Research</i> , <b>2013</b> , 56, 477-91   | 4.3                 | 98        |
| 172 | The anti-viral facet of anti-rheumatic drugs: Lessons from COVID-19. <i>Journal of Autoimmunity</i> , <b>2020</b> , 111, 102468   | 15.5                | 76        |
| 171 | Autoantibodies in inflammatory arthritis. <i>Autoimmunity Reviews</i> , <b>2016</b> , 15, 673-83  | 13.6                | 75        |
| 170 | Challenges in the treatment of Rheumatoid Arthritis. <i>Autoimmunity Reviews</i> , <b>2019</b> , 18, 706-713  | 13.6                | 74        |
| 169 | NK cells in autoimmunity: a two-edgRd weapon of the immune system. <i>Autoimmunity Reviews</i> , <b>2008</b> , 7, 384-90  | 13.6                | 73        |
| 168 | A nationwide survey of hereditary angioedema due to C1 inhibitor deficiency in Italy. <i>Orphanet Journal of Rare Diseases</i> , <b>2015</b> , 10, 11   | 4.2                 | 72        |
| 167 | Immunomodulation in psoriatic arthritis: focus on cellular and molecular pathways. <i>Autoimmunity Reviews</i> , <b>2013</b> , 12, 599-606  | 13.6                | 72        |
| 166 | High levels of peripheral blood NK cells in women suffering from recurrent spontaneous abortion are reverted from high-dose intravenous immunoglobulins. <i>American Journal of Reproductive Immunology</i> , <b>2006</b> , 55, 232-9                       | 3.8                 | 65        |
| 165 | Intravenous immunoglobulin therapy in pregnant patients affected with systemic lupus erythematosus and recurrent spontaneous abortion. <i>Rheumatology</i> , <b>2008</b> , 47, 646-51   | 3.9                 | 62        |
| 164 | Role of the complement system in rheumatoid arthritis and psoriatic arthritis: relationship with anti-TNF inhibitors. <i>Autoimmunity Reviews</i> , <b>2011</b> , 10, 617-23  | 13.6                | 59        |
| 163 | Differential expression of stromal cell-derived factor 1 and its receptor CXCR4 in the skin and endothelial cells of systemic sclerosis patients: Pathogenetic implications. <i>Arthritis and Rheumatism</i> , <b>2006</b> , 54, 3022-33                    |                     | 59        |
| 162 | Efficacy and safety of subcutaneous anti-tumor necrosis factor-alpha agents, etanercept and adalimumab, in elderly patients affected by psoriasis and psoriatic arthritis: an observational long-term study. <i>Dermatology</i> , <b>2012</b> , 225, 312-9  | 4.4                 | 57        |

| 161 | High-dose intravenous immunoglobulin treatment activates complement in vivo. <i>Scandinavian Journal of Immunology</i> , <b>1998</b> , 48, 312-7  | 3.4  | 57 |  |
|-----|---|------|----|--|
| 160 | GM-CSF and pregnancy: evidence of significantly reduced blood concentrations in unexplained recurrent abortion efficiently reverted by intravenous immunoglobulin treatment. <i>American Journal of Reproductive Immunology</i> , <b>2003</b> , 50, 232-7 | 3.8  | 56 |  |
| 159 | High levels of NK cells in the peripheral blood of patients affected with anti-phospholipid syndrome and recurrent spontaneous abortion: a potential new hypothesis. <i>Rheumatology</i> , <b>2007</b> , 46, 1574-8                                       | 3.9  | 54 |  |
| 158 | Anti-thyroid antibodies and antiphospholipid syndrome: evidence of reduced fecundity and of poor pregnancy outcome in recurrent spontaneous aborters. <i>American Journal of Reproductive Immunology</i> , <b>2004</b> , 52, 263-6                        | 3.8  | 54 |  |
| 157 | Anti-LL37 Antibodies Are Present in Psoriatic Arthritis (PsA) Patients: New Biomarkers in PsA. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 1936   | 8.4  | 51 |  |
| 156 | Emerging role for NK cells in the pathogenesis of inflammatory arthropathies. <i>Autoimmunity Reviews</i> , <b>2011</b> , 10, 577-81  | 13.6 | 48 |  |
| 155 | Immune thrombocytopaenic purpura: an autoimmune cross-link between infections and vaccines. <i>Lupus</i> , <b>2014</b> , 23, 554-67   | 2.6  | 47 |  |
| 154 | Anti-Saccharomyces cerevisiae autoantibodies in autoimmune diseases: from bread baking to autoimmunity. <i>Clinical Reviews in Allergy and Immunology</i> , <b>2013</b> , 45, 152-61  | 12.3 | 46 |  |
| 153 | Normal fetal growth in women with antiphospholipid syndrome treated with high-dose intravenous immunoglobulin (IVIG). <i>Prenatal Diagnosis</i> , <b>1995</b> , 15, 509-17  | 3.2  | 45 |  |
| 152 | The new era for the treatment of psoriasis and psoriatic arthritis: perspectives and validated strategies. <i>Autoimmunity Reviews</i> , <b>2014</b> , 13, 64-9   | 13.6 | 43 |  |
| 151 | Pregnancy and autoimmunity: a common problem. <i>Best Practice and Research in Clinical Rheumatology</i> , <b>2012</b> , 26, 47-60  | 5.3  | 43 |  |
| 150 | Stem cells in autoimmune diseases: Implications for pathogenesis and future trends in therapy. <i>Autoimmunity Reviews</i> , <b>2013</b> , 12, 709-16   | 13.6 | 42 |  |
| 149 | Innate Immune System at the Maternal-Fetal Interface: Mechanisms of Disease and Targets of Therapy in Pregnancy Syndromes. <i>American Journal of Reproductive Immunology</i> , <b>2016</b> , 76, 245-57  | 3.8  | 42 |  |
| 148 | Restoration of peripheral blood natural killer and B cell levels in patients affected by rheumatoid and psoriatic arthritis during etanercept treatment. <i>Clinical and Experimental Immunology</i> , <b>2014</b> , 177, 234-43                          | 6.2  | 41 |  |
| 147 | Auto-reactions, autoimmunity and psoriatic arthritis. Autoimmunity Reviews, 2015, 14, 1142-6  | 13.6 | 39 |  |
| 146 | Vasculitides and the Complement System: a Comprehensive Review. <i>Clinical Reviews in Allergy and Immunology</i> , <b>2015</b> , 49, 333-46  | 12.3 | 38 |  |
| 145 | Modulation of human concanavalin A-induced lymphocyte proliferative response by physiological concentrations of beta-endorphin. <i>Immunopharmacology</i> , <b>1987</b> , 13, 111-5   |      | 38 |  |
| 144 | Smell and autoimmunity: a comprehensive review. <i>Clinical Reviews in Allergy and Immunology</i> , <b>2013</b> , 45, 87-96   | 12.3 | 37 |  |

| 143 | Capillaroscopy in psoriatic and rheumatoid arthritis: a useful tool for differential diagnosis. <i>Arthritis</i> , <b>2013</b> , 2013, 957480   |                    | 37 |  |
|-----|---|--------------------|----|--|
| 142 | Amplifying the concept of psoriatic arthritis: The role of autoimmunity in systemic psoriatic disease. <i>Autoimmunity Reviews</i> , <b>2019</b> , 18, 565-575  | 13.6               | 34 |  |
| 141 | Evidence for an inhibitory role of beta-endorphin and other opioids on human total T rosette formation. <i>Experientia</i> , <b>1984</b> , 40, 738-9  |                    | 34 |  |
| 140 | Interaction between microbiome and host genetics in psoriatic arthritis. <i>Autoimmunity Reviews</i> , <b>2018</b> , 17, 276-283  | 13.6               | 33 |  |
| 139 | The type I IFN system in rheumatoid arthritis. <i>Autoimmunity</i> , <b>2010</b> , 43, 220-5  | 3                  | 33 |  |
| 138 | Polymorphisms in STAT-4, IL-10, PSORS1C1, PTPN2 and MIR146A genes are associated differently with prognostic factors in Italian patients affected by rheumatoid arthritis. <i>Clinical and Experimental Immunology</i> , <b>2016</b> , 186, 157-163           | 6.2                | 31 |  |
| 137 | Distribution of interleukin-10 family cytokines in serum and synovial fluid of patients with inflammatory arthritis reveals different contribution to systemic and joint inflammation. <i>Clinical and Experimental Immunology</i> , <b>2015</b> , 179, 300-8 | 6.2                | 30 |  |
| 136 | Impact of a multidisciplinary approach in enteropathic spondyloarthritis patients. <i>Autoimmunity Reviews</i> , <b>2016</b> , 15, 184-90   | 13.6               | 30 |  |
| 135 | Complement, infection, and autoimmunity. Current Opinion in Rheumatology, 2019, 31, 532-541   | 5.3                | 30 |  |
| 134 | Guidance for diagnosis and treatment of acute angioedema in the emergency department: consensus statement by a panel of Italian experts. <i>Internal and Emergency Medicine</i> , <b>2014</b> , 9, 85-92  | 3.7                | 29 |  |
| 133 | Complement system and rheumatoid arthritis: relationships with autoantibodies, serological, clinical features, and anti-TNF treatment. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2011</b> , 24, 357-66                            | 3                  | 29 |  |
| 132 | Effectiveness and safety of ustekinumab in nawe or TNF-inhibitors failure psoriatic arthritis patients: a 24-month prospective multicentric study. <i>Clinical Rheumatology</i> , <b>2018</b> , 37, 397-405   | 3.9                | 28 |  |
| 131 | Potential Role of Cytochrome c and Tryptase in Psoriasis and Psoriatic Arthritis Pathogenesis: Focus on Resistance to Apoptosis and Oxidative Stress. <i>Frontiers in Immunology</i> , <b>2018</b> , 9, 2363  | 8.4                | 28 |  |
| 130 | Disease activity assessment of rheumatic diseases during pregnancy: a comprehensive review of indices used in clinical studies. <i>Autoimmunity Reviews</i> , <b>2019</b> , 18, 164-176   | 13.6               | 27 |  |
| 129 | Small molecule therapy for managing moderate to severe psoriatic arthritis. <i>Expert Opinion on Pharmacotherapy</i> , <b>2017</b> , 18, 1557-1567  | 4                  | 26 |  |
| 128 | An update on pathogenesis of psoriatic arthritis and potential therapeutic targets. <i>Expert Review of Clinical Immunology</i> , <b>2019</b> , 15, 823-836   | 5.1                | 25 |  |
| 127 | NK cells, autoantibodies, and immunologic infertility: a complex interplay. <i>Clinical Reviews in Allergy and Immunology</i> , <b>2010</b> , 39, 166-75  | 12.3               | 25 |  |
| 126 | Evaluation of retinal microvascular density in patients affected by systemic lupus erythematosus: an optical coherence tomography angiography study. <i>Annals of the Rheumatic Diseases</i> , <b>2019</b> , 78, 287-2  | 28 <del>3</del> .4 | 24 |  |

## (2015-2017)

| 125 | A 2-year observational study on treatment targets in psoriatic arthritis patients treated with TNF inhibitors. <i>Clinical Rheumatology</i> , <b>2017</b> , 36, 2253-2260  | 3.9  | 23 |
|-----|--|------|----|
| 124 | Use of anti-tumor necrosis factor alpha therapy in patients with concurrent rheumatoid arthritis and hepatitis B or hepatitis C: a retrospective analysis of 32 patients. <i>Drug Development Research</i> , <b>2014</b> , 75 Suppl 1, S42-5 | 5.1  | 23 |
| 123 | Complement activation by cigarette smoke condensate and tobacco infusion. <i>Archives of Environmental Health</i> , <b>1983</b> , 38, 176-9  |      | 22 |
| 122 | Apremilast for the treatment of psoriasis. Expert Opinion on Pharmacotherapy, 2015, 16, 2083-94  | 4    | 21 |
| 121 | Profile of certolizumab and its potential in the treatment of psoriatic arthritis. <i>Drug Design, Development and Therapy,</i> <b>2013</b> , 7, 339-48  | 4.4  | 21 |
| 120 | A randomized study of the efficacy of postconsolidation therapy in adult acute nonlymphocytic leukemia: a report of the Italian Cooperative Group GIMEMA. <i>Annals of Hematology</i> , <b>1992</b> , 64, 166-72                             | 3    | 21 |
| 119 | Prolactin and natural killer cells: evaluating the neuroendocrine-immune axis in women with primary infertility and recurrent spontaneous abortion. <i>American Journal of Reproductive Immunology</i> , <b>2015</b> , 73, 56-65             | 3.8  | 20 |
| 118 | Anti-TNFIdiscontinuation in rheumatoid and psoriatic arthritis: is it possible after disease remission?. <i>Autoimmunity Reviews</i> , <b>2011</b> , 10, 636-40  | 13.6 | 20 |
| 117 | Prediction of early pregnancy maternal thyroid impairment in women affected with unexplained recurrent miscarriage. <i>Human Reproduction</i> , <b>2011</b> , 26, 1324-30  | 5.7  | 20 |
| 116 | Peripheral blood natural killer cells and mild thyroid abnormalities in women with reproductive failure. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2016</b> , 29, 65-75  | 3    | 19 |
| 115 | Evidence of impaired sense of smell in hereditary angioedema. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2011</b> , 66, 149-54   | 9.3  | 19 |
| 114 | Short report: cytokine production by human fetal membranes and uterine decidua at term gestation in relation to labour. <i>Placenta</i> , <b>1993</b> , 14, 361-4  | 3.4  | 19 |
| 113 | Emotional processes and stress in children affected by hereditary angioedema with C1-inhibitor deficiency: a multicenter, prospective study. <i>Orphanet Journal of Rare Diseases</i> , <b>2018</b> , 13, 115                                | 4.2  | 19 |
| 112 | One-year effectiveness, retention rate, and safety of secukinumab in ankylosing spondylitis and psoriatic arthritis: a real-life multicenter study. <i>Expert Opinion on Biological Therapy</i> , <b>2020</b> , 20, 813-821                  | 5.4  | 18 |
| 111 | Human semen inhibits T rosette formation through an opiate mediated mechanism. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>1985</b> , 60, 807-9   | 5.6  | 18 |
| 110 | Polymorphisms in STAT4, PTPN2, PSORS1C1 and TRAF3IP2 Genes Are Associated with the Response to TNF Inhibitors in Patients with Rheumatoid Arthritis. <i>PLoS ONE</i> , <b>2017</b> , 12, e0169956  | 3.7  | 18 |
| 109 | Take a look at the eyes in Systemic Lupus Erythematosus: A novel point of view. <i>Autoimmunity Reviews</i> , <b>2019</b> , 18, 247-254  | 13.6 | 17 |
| 108 | The autoimmune side of hereditary angioedema: insights on the pathogenesis. <i>Autoimmunity Reviews</i> , <b>2015</b> , 14, 665-9  | 13.6 | 17 |

| 107 | Small molecules and antibodies for the treatment of psoriasis: a patent review (2010-2015). <i>Expert Opinion on Therapeutic Patents</i> , <b>2016</b> , 26, 757-66   | 6.8  | 17 |
|-----|---|------|----|
| 106 | Resolution with rituximab of localized scleroderma occurring during etanercept treatment in a patient with rheumatoid arthritis. <i>European Journal of Dermatology</i> , <b>2013</b> , 23, 273-4   | 0.8  | 17 |
| 105 | "Disease knowledge index" and perspectives on reproductive issues: A nationwide study on 398 women with autoimmune rheumatic diseases. <i>Joint Bone Spine</i> , <b>2019</b> , 86, 475-481  | 2.9  | 17 |
| 104 | Novelties in the field of autoimmunity - 1st Saint Petersburg congress of autoimmunity, the bridge between east and west. <i>Autoimmunity Reviews</i> , <b>2017</b> , 16, 1175-1184   | 13.6 | 16 |
| 103 | Immune checkpoint inhibitors-induced autoimmunity: The impact of gender. <i>Autoimmunity Reviews</i> , <b>2020</b> , 19, 102590   | 13.6 | 16 |
| 102 | Remission of psoriatic arthritis after etanercept discontinuation: analysis of patientsPclinical characteristics leading to disease relapse. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2013</b> , 26, 833-8   | 3    | 16 |
| 101 | Complement activation is associated with the presence of specific human immunodeficiency virus (HIV)-anti-HIV immune complexes in patients with acquired immunodeficiency syndrome-related complex or lymphoadenopathy syndrome. <i>Scandinavian Journal of Immunology</i> , <b>1989</b> , 30, 347-53 | 3.4  | 16 |
| 100 | Evidence for the Detection of Subclinical Retinal Involvement in Systemic Lupus Erythematosus and Sjgren Syndrome: A Potential Association with Therapies. <i>International Archives of Allergy and Immunology</i> , <b>2018</b> , 177, 45-56   | 3.7  | 15 |
| 99  | S100A8/A9 in psoriatic plaques from patients with psoriatic arthritis. <i>Journal of International Medical Research</i> , <b>2016</b> , 44, 33-37   | 1.4  | 15 |
| 98  | Emergence of antinuclear antibodies in psoriatic patients treated with infliximab: personal experience and literature review. <i>Drug Development Research</i> , <b>2014</b> , 75 Suppl 1, S61-3  | 5.1  | 14 |
| 97  | Mediterranean diet and Psoriatic Arthritis activity: a multicenter cross-sectional study. <i>Rheumatology International</i> , <b>2020</b> , 40, 951-958   | 3.6  | 14 |
| 96  | The growing role of precision medicine for the treatment of autoimmune diseases; results of a systematic review of literature and ExpertsPConsensus. <i>Autoimmunity Reviews</i> , <b>2021</b> , 20, 102738   | 13.6 | 14 |
| 95  | Serum thymosin 🗈 levels in patients with chronic inflammatory autoimmune diseases. <i>Clinical and Experimental Immunology</i> , <b>2016</b> , 186, 39-45   | 6.2  | 13 |
| 94  | Resistance to apoptosis in circulating alpha/beta and gamma/delta T lymphocytes from patients with systemic sclerosis. <i>Journal of Rheumatology</i> , <b>2006</b> , 33, 2003-14   | 4.1  | 13 |
| 93  | Evidence of IL-17 producing innate lymphoid cells in peripheral blood from patients with enteropathic spondyloarthritis. <i>Clinical and Experimental Rheumatology</i> , <b>2016</b> , 34, 1085-1093  | 2.2  | 13 |
| 92  | Autoimmune thyroid disorders and rheumatoid arthritis: A bidirectional interplay. <i>Autoimmunity Reviews</i> , <b>2020</b> , 19, 102529  | 13.6 | 12 |
| 91  | Inhibition of the complement system by glutathione: molecular mechanisms and potential therapeutic implications. <i>International Journal of Immunopathology and Pharmacology</i> , <b>2011</b> , 24, 63-8  | 3    | 12 |
| 90  | Impaired human ovarian follicular fluid complement function in hereditary angioedema. <i>Scandinavian Journal of Immunology</i> , <b>2000</b> , 51, 104-8   | 3.4  | 12 |

| 89 | Self-reported adherence to a home-based exercise program among patients affected by psoriatic arthritis with minimal disease activity. <i>Drug Development Research</i> , <b>2014</b> , 75 Suppl 1, S57-9  | 5.1 | 11 |
|----|--|-----|----|
| 88 | Metabolic profiling of human CD4+ cells following treatment with methotrexate and anti-TNF-I infliximab. <i>Cell Cycle</i> , <b>2013</b> , 12, 3025-36   | 4.7 | 11 |
| 87 | Evaluation of alexithymia in patients affected by rheumatoid arthritis and psoriatic arthritis: A cross-sectional study. <i>Medicine (United States)</i> , <b>2019</b> , 98, e13955  | 1.8 | 10 |
| 86 | Late-Onset and Elderly Psoriatic Arthritis: Clinical Aspects and Management. <i>Drugs and Aging</i> , <b>2019</b> , 36, 909-925  | 4.7 | 10 |
| 85 | Insights on the role of physical activity in patients with rheumatoid arthritis. <i>Drug Development Research</i> , <b>2014</b> , 75 Suppl 1, S54-6  | 5.1 | 10 |
| 84 | The autoreactivity of B cells in hereditary angioedema due to C1 inhibitor deficiency. <i>Clinical and Experimental Immunology</i> , <b>2012</b> , 167, 422-8  | 6.2 | 10 |
| 83 | Retinal functional changes measured by frequency-doubling technology in patients treated with hydroxychloroquine. <i>Graefels Archive for Clinical and Experimental Ophthalmology</i> , <b>2011</b> , 249, 715-21  | 3.8 | 10 |
| 82 | Gonadal mosaicism in hereditary angioedema. Clinical Genetics, 2006, 70, 83-5  | 4   | 10 |
| 81 | The burden of depressive disorders in musculoskeletal diseases: is there an association between mood and inflammation?. <i>Annals of General Psychiatry</i> , <b>2021</b> , 20, 1  | 3.4 | 10 |
| 80 | Hereditary angioneurotic edema: clinical and laboratory findings in 58 subjects. <i>Research in Clinic and Laboratory</i> , <b>1989</b> , 19, 51-8   |     | 9  |
| 79 | Activation of human complement by crude and purified antigens from Echinococcus granulosus. <i>Research in Clinic and Laboratory</i> , <b>1984</b> , 14, 65-72   |     | 9  |
| 78 | Recurrent Angioedema: Occurrence, Features, and Concomitant Diseases in an Italian Single-Center Study. <i>International Archives of Allergy and Immunology</i> , <b>2017</b> , 172, 55-63   | 3.7 | 8  |
| 77 | Retention rates and identification of factors associated with anti-TNFDanti-IL17, and anti-IL12/23R agents discontinuation in psoriatic arthritis patients: results from a real-world clinical setting. <i>Clinical Rheumatology</i> , <b>2020</b> , 39, 2663-2670 | 3.9 | 8  |
| 76 | Remission and low disease activity in a cohort of real-life patients with rheumatoid arthritis treated with first-line antitumour necrosis factor. <i>Journal of International Medical Research</i> , <b>2016</b> , 44, 90-94                                      | 1.4 | 8  |
| 75 | Vitamin D deficiency in an Italian cohort of infertile women. <i>American Journal of Reproductive Immunology</i> , <b>2017</b> , 78, e12733  | 3.8 | 8  |
| 74 | Golimumab in patients affected by moderate to severe psoriatic arthritis: an open-label study in thirty-two patients previously treated with other biologics. <i>Dermatology</i> , <b>2013</b> , 227, 305-10   | 4.4 | 8  |
| 73 | Itch gene polymorphisms in healthy population and in patients affected by rheumatoid arthritis and atopic dermatitis. <i>Cell Cycle</i> , <b>2008</b> , 7, 3607-9  | 4.7 | 8  |
| 72 | Increased plasma beta-endorphin levels in hereditary angioedema. <i>Immunopharmacology</i> , <b>1989</b> , 18, 89  | -96 | 8  |

| 71 | PHA-ICC, ADCC and NK in patients with ANLL in CR: human fibroblastic interferon fails to increase NK-active cell frequency. <i>Leukemia Research</i> , <b>1984</b> , 8, 885-91   | 2.7  | 8 |
|----|--|------|---|
| 70 | Downregulation of immunoglobulin-like transcript-4 (ILT4) in patients with psoriatic arthritis. <i>PLoS ONE</i> , <b>2014</b> , 9, e92018  | 3.7  | 8 |
| 69 | Enteropathic spondyloarthritis: Results from a large nationwide database analysis. <i>Autoimmunity Reviews</i> , <b>2020</b> , 19, 102457  | 13.6 | 8 |
| 68 | Intravenous Immunoglobulins at the Crossroad of Autoimmunity and Viral Infections. <i>Microorganisms</i> , <b>2021</b> , 9,  | 4.9  | 8 |
| 67 | Serum thymosin alpha 1 levels in normal and pathological conditions. <i>Expert Opinion on Biological Therapy</i> , <b>2018</b> , 18, 13-21   | 5.4  | 7 |
| 66 | Denaturing HPLC in laboratory diagnosis of hereditary angioedema. <i>Journal of Allergy and Clinical Immunology</i> , <b>2007</b> , 120, 962-5   | 11.5 | 7 |
| 65 | Complement activation by Hymenoptera venom allergenic extracts. <i>Journal of Allergy and Clinical Immunology</i> , <b>1982</b> , 70, 219-20   | 11.5 | 7 |
| 64 | Factors Predicting 2 Years of Remission and Low Disease Activity in Rheumatoid Arthritis Patients Treated with TNF-inhibitors. <i>Israel Medical Association Journal</i> , <b>2017</b> , 19, 467-472                                 | 0.9  | 7 |
| 63 | Elderly psoriatic arthritis patients on TNF-Iblockers: results of an Italian multicenter study on minimal disease activity and drug discontinuation rate. <i>Clinical Rheumatology</i> , <b>2017</b> , 36, 1797-1802                 | 3.9  | 6 |
| 62 | Long-term ustekinumab therapy of psoriasis in patients with coexisting rheumatoid arthritis and Sjgren syndrome. Report of two cases and review of literature. <i>Journal of Dermatological Case Reports</i> , <b>2015</b> , 9, 71-5 |      | 6 |
| 61 | Tackling the autoimmune side in Spondyloarthritis: A systematic review. <i>Autoimmunity Reviews</i> , <b>2020</b> , 19, 102648   | 13.6 | 6 |
| 60 | An Update for the Clinician on Biologics for the Treatment of Psoriatic Arthritis. <i>Biologics: Targets and Therapy</i> , <b>2020</b> , 14, 53-75   | 4.4  | 6 |
| 59 | Effectiveness of Adalimumab for the Treatment of Psoriatic Arthritis: An Italian Real-Life Retrospective Study. <i>Frontiers in Pharmacology</i> , <b>2019</b> , 10, 1497  | 5.6  | 6 |
| 58 | Systemic Sclerosis: Exploring the Potential Interplay Between Thyroid Disorders and Pregnancy Outcome in an Italian Cohort. <i>Israel Medical Association Journal</i> , <b>2017</b> , 19, 473-477                                    | 0.9  | 6 |
| 57 | The differential response to anti IL-6 treatment in COVID-19: the genetic counterpart. <i>Clinical and Experimental Rheumatology</i> , <b>2020</b> , 38, 580   | 2.2  | 6 |
| 56 | CD44v3 and CD44v6 isoforms on T cells are able to discriminate different disease activity degrees and phenotypes in systemic lupus erythematosus patients. <i>Lupus</i> , <b>2019</b> , 28, 621-628                                  | 2.6  | 5 |
| 55 | A Multimodal Eye Assessment in Psoriatic Arthritis Patients -Psoriasis: Evidence for a Potential Association with Systemic Inflammation. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,                                      | 5.1  | 5 |
| 54 | Ultrasound assessment of enthesis thickness in psoriasis and psoriatic arthritis: A cross-sectional study. <i>Indian Journal of Dermatology, Venereology and Leprology</i> , <b>2019</b> , 85, 175-181                               | 0.8  | 5 |

### (2021-2012)

| 53 | Churg-Strauss syndrome with neurologic manifestations: successful treatment with intravenous immunoglobulins. <i>Israel Medical Association Journal</i> , <b>2012</b> , 14, 583-5  | 0.9               | 5 |
|----|--|-------------------|---|
| 52 | Hereditary angioedema and autoimmunity. Israel Medical Association Journal, 2014, 16, 622-4  | 0.9               | 5 |
| 51 | War and peace at the feto-placental front line: recurrent spontaneous abortion. <i>Israel Medical Association Journal</i> , <b>2014</b> , 16, 667-8  | 0.9               | 5 |
| 50 | Effects of Abatacept on T-Lymphocyte Sub-populations and Immunoglobulins in Patients Affected by Rheumatoid Arthritis. <i>Israel Medical Association Journal</i> , <b>2017</b> , 19, 406-410   | 0.9               | 5 |
| 49 | Reproductive outcomes 20 years after the intravenous immunoglobulin treatment in women with recurrent pregnancy losses. <i>American Journal of Reproductive Immunology</i> , <b>2020</b> , 83, e13224  | 3.8               | 4 |
| 48 | HELLP syndrome: a complication or a new autoimmune syndrome?. Reumatologia, 2014, 6, 377-383   | 1.7               | 4 |
| 47 | High amounts of beta-endorphin in peripheral blood mononuclear cells from HANE patients. <i>Immunopharmacology</i> , <b>1991</b> , 22, 21-5  |                   | 4 |
| 46 | Immune complexes in hereditary angioneurotic edema (HANE). <i>Journal of Allergy and Clinical Immunology</i> , <b>1986</b> , 78, 486-7   | 11.5              | 4 |
| 45 | Low Preconception Complement Levels Are Associated with Adverse Pregnancy Outcomes in a Multicenter Study of 260 Pregnancies in 197 Women with Antiphospholipid Syndrome or Carriers of Antiphospholipid Antibodies. <i>Biomedicines</i> , <b>2021</b> , 9,            | 4.8               | 4 |
| 44 | Long-term treatment with adalimumab in psoriatic arthritis: serum adalimumab concentration, immunogenicity and the link with clinical response. <i>Journal of International Medical Research</i> , <b>2016</b> , 44, 48-52   | 1.4               | 4 |
| 43 | Update on the therapeutic management of patients with either psoriatic arthritis or ulcerative colitis: focus on the JAK inhibitor tofacitinib. <i>Therapeutic Advances in Musculoskeletal Disease</i> , <b>2021</b> , 13, 1759720X20977777                            | 3.8               | 4 |
| 42 | Demographic and clinical differences between ankylosing spondylitis and non-radiographic axial spondyloarthritis: results from a multicentre retrospective study in the Lazio region of Italy. <i>Clinical and Experimental Rheumatology</i> , <b>2020</b> , 38, 88-93 | 2.2               | 4 |
| 41 | Efficacy and safety of baricitinib in 446 patients with rheumatoid arthritis: a real-life multicentre study. <i>Clinical and Experimental Rheumatology</i> , <b>2021</b> , 39, 868-873   | 2.2               | 4 |
| 40 | PsA-Disk, a novel visual instrument to evaluate psoriatic arthritis in psoriatic patients: an Italian derma-rheuma multicentre study. <i>Therapeutic Advances in Chronic Disease</i> , <b>2019</b> , 10, 204062231984705   | 56 <sup>4.9</sup> | 3 |
| 39 | Ultrastructure of cell-mediated immunity. I. Comparison between E and EA rosettes. <i>Experientia</i> , <b>1975</b> , 31, 1464-5   |                   | 3 |
| 38 | Combined Low-Level Light Therapy and Intense Pulsed Light Therapy for the Treatment of Dry Eye in Patients with Sjgrenß Syndrome. <i>Journal of Ophthalmology</i> , <b>2021</b> , 2021, 2023246  | 2                 | 3 |
| 37 | Serological markers associated with disease activity in patients with rheumatoid arthritis treated with rituximab. <i>Journal of International Medical Research</i> , <b>2016</b> , 44, 53-57  | 1.4               | 3 |
| 36 | Two years follow-up of golimumab treatment in refractory enteropathic spondyloarthritis patients with Crohn disease: A STROBE-compliant study. <i>Medicine (United States)</i> , <b>2021</b> , 100, e25122   | 1.8               | 3 |

| 35 | Safety and efficacy of secukinumab treatment in a patient with ankylosing spondylitis and concomitant multiple sclerosis: a commentary. <i>Clinical and Experimental Rheumatology</i> , <b>2021</b> , 39, 223-22  | 2 <sup>3.2</sup> | 3   |
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| 34 | Antimyocardial Autoantibodies (AMCA) <b>2014</b> , 349-355  |                  | 2   |
| 33 | Complement activation and sensitizing antibodies in Lyme borreliosis. A microbial adherence immobilization assay for Borrelia burgdorferi (MAIA-BB). <i>Zentralblatt Fur Bakteriologie: International Journal of Medical Microbiology</i> , <b>1993</b> , 278, 102-11 |                  | 2   |
| 32 | Chemotherapy in Patients with Hereditary Angioedema. <i>Anticancer Research</i> , <b>2018</b> , 38, 6801-6807   | 2.3              | 2   |
| 31 | Small-Medium Vessel Vasculitides: is the Complement System a Potential Forgotten Target?. <i>Israel Medical Association Journal</i> , <b>2015</b> , 17, 85-92   | 0.9              | 2   |
| 30 | Transitional care of young people with juvenile idiopathic arthritis in Italy: results of a Delphi consensus survey. <i>Clinical and Experimental Rheumatology</i> , <b>2019</b> , 37, 1084-1091  | 2.2              | 2   |
| 29 | Severe lupus nephritis: an unexpected association with Fabry disease. <i>Lupus</i> , <b>2020</b> , 29, 1004-1005  | 2.6              | 1   |
| 28 | Evaluation of retinal microvascular perfusion in hereditary angioedema: a case-control study. <i>Orphanet Journal of Rare Diseases</i> , <b>2020</b> , 15, 20   | 4.2              | 1   |
| 27 | Fillers and biocompatibility: lack of human complement activating capacity. <i>Plastic and Reconstructive Surgery</i> , <b>2008</b> , 121, 154e-155e  | 2.7              | 1   |
| 26 | Coagulation factor XI and venous thrombosis. New England Journal of Medicine, 2000, 343, 220-1  | 59.2             | 1   |
| 25 | The experience of living with a chronic disease in pediatrics from the mothersPnarratives: The Clinical Interview on Parental Sense of Grip on the Disease. <i>Health Psychology Open</i> , <b>2020</b> , 7, 205510292  | 209714           | 196 |
| 24 | Response to: POCTA, a sensitive screening for asymptomatic retinopathy, raises alarm over systemic involvements in patients with SLEPby Mizuno et. <i>Annals of the Rheumatic Diseases</i> , <b>2020</b> , 79, e18  | 2.4              | 1   |
| 23 | Histopathology of the skin in rheumatic diseases. <i>Reumatismo</i> , <b>2018</b> , 70, 187-198   | 1.1              | 1   |
| 22 | Genetics, Epigenetics, and Gender Impact in Axial-Spondyloarthritis Susceptibility: An Update on Genetic Polymorphisms and Their Sex Related Associations. <i>Frontiers in Genetics</i> , <b>2021</b> , 12, 671976  | 4.5              | 1   |
| 21 | Use of synthetic and biological DMARDs in patients with enteropathic spondyloarthritis: a combined gastro-rheumatological approach. <i>Clinical and Experimental Rheumatology</i> , <b>2019</b> , 37, 723-730   | 2.2              | 1   |
| 20 | Efficacy and safety of ixekizumab in psoriatic arthritis: a retrospective, single-centre, observational study in a real-life clinical setting. <i>Clinical and Experimental Rheumatology</i> , <b>2020</b> , 38, 581-582  | 2.2              | 1   |
| 19 | A new focus on thyrosine kinases inhibitors in eosinophilic granulomatosis with polyangiitis. <i>Clinical and Experimental Rheumatology</i> , <b>2021</b> , 39 Suppl 129, 180-181   | 2.2              | 1   |
| 18 | Persistence of C-reactive protein increased levels and high disease activity are predictors of cardiovascular disease in patients with axial spondyloarthritis <i>Scientific Reports</i> , <b>2022</b> , 12, 7498   | 4.9              | 1   |

#### LIST OF PUBLICATIONS

| 17 | Intravenous heparin did not prevent exacerbations of hereditary angioedema in a patient on maintenance hemodialysis. <i>Journal of Allergy and Clinical Immunology</i> , <b>2003</b> , 111, 1137; reply 1137              | 11.5 | О |
|----|---|------|---|
| 16 | Long-term Outcome of Children Born to Women with Autoimmune Rheumatic Diseases: A Multicentre, Nationwide Study on 299 Randomly Selected Individuals. <i>Clinical Reviews in Allergy and Immunology</i> , <b>2021</b> , 1 | 12.3 | O |
| 15 | Baseline characteristics of systemic lupus erythematosus patients included in the Lupus Italian Registry of the Italian Society for Rheumatology. <i>Lupus</i> , <b>2021</b> , 30, 1233-1243                              | 2.6  | 0 |
| 14 | Long-term effectiveness and drug survival of golimumab in patients affected by psoriatic arthritis with cutaneous involvement. <i>Clinical Rheumatology</i> , <b>2021</b> , 1   | 3.9  | O |
| 13 | Reproductive Failure <b>2019</b> , 581-587  |      |   |
| 12 | Natural Killer Cells in Autoimmunity <b>2019</b> , 45-52  |      |   |
| 11 | The Complement System <b>2019</b> , 65-79   |      |   |
| 10 | Synovial fluid from patients with rheumatoid arthritis modulates monocyte cell-surface phenotype.<br>Journal of International Medical Research, <b>2016</b> , 44, 15-21   | 1.4  |   |
| 9  | Expression of immunoglobulin-like transcript 4 as an inhibitory receptor in patients with psoriatic arthritis. <i>Journal of International Medical Research</i> , <b>2016</b> , 44, 22-27                                 | 1.4  |   |
| 8  | C1 Inhibitor Autoantibodies <b>2014</b> , 699-705   |      |   |
| 7  | Immune Thrombocytopenic Purpura: Between Infections and Vaccinations <b>2015</b> , 271-282  |      |   |
| 6  | Conference scene: shining lights on the future of autoimmunity in Asia. <i>Immunotherapy</i> , <b>2012</b> , 4, 263-7   | 3.8  |   |
| 5  | Humoral Factors in the Skin <b>2017</b> , 115-142   |      |   |
| 4  | Observational study on the evaluation of quality of life in patients affected by enteropathic spondyloarthritis. <i>Musculoskeletal Care</i> , <b>2020</b> , 18, 527-534  | 1.6  |   |
| 3  | Safety and efficacy of secukinumab treatment in a patient with ankylosing spondylitis and concomitant multiple sclerosis: a commentary. <i>Clinical and Experimental Rheumatology</i> , <b>2021</b> , 39, 223             | 2.2  |   |
| 2  | A new focus on thyrosine kinases inhibitors in eosinophilic granulomatosis with polyangiitis. <i>Clinical and Experimental Rheumatology</i> , <b>2021</b> , 39, 180-181   | 2.2  |   |
| 1  | C8 Bubunit deficiency in a patient with recurrent Neisserial infections. <i>Research in Clinic and Laboratory</i> , <b>1987</b> , 17, 18-25   |      |   |