

Paola Di Meglio

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

5,514
citations

257450

24
h-index

302126

39
g-index

51
all docs

51
docs citations

51
times ranked

8970
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | The IL-23/Th17 Axis in the Immunopathogenesis of Psoriasis. <i>Journal of Investigative Dermatology</i> , 2009, 129, 1339-1350. | 0.7 | 926 |
| 2 | The Aryl Hydrocarbon Receptor: Multitasking in the Immune System. <i>Annual Review of Immunology</i> , 2014, 32, 403-432. | 21.8 | 708 |
| 3 | Mutations in IL36RN/IL1F5 Are Associated with the Severe Episodic Inflammatory Skin Disease Known as Generalized Pustular Psoriasis. <i>American Journal of Human Genetics</i> , 2011, 89, 432-437. | 6.2 | 468 |
| 4 | Sequence variants in the genes for the interleukin-23 receptor (IL23R) and its ligand (IL12B) confer protection against psoriasis. <i>Human Genetics</i> , 2007, 122, 201-206. | 3.8 | 373 |
| 5 | Characterization of Innate Lymphoid Cells in Human Skin and Blood Demonstrates Increase of NKp44+ ILC3 in Psoriasis. <i>Journal of Investigative Dermatology</i> , 2014, 134, 984-991. | 0.7 | 329 |
| 6 | The Genetic Architecture of the Human Immune System: A Bioresource for Autoimmunity and Disease Pathogenesis. <i>Cell</i> , 2015, 161, 387-403. | 28.9 | 292 |
| 7 | Activation of the Aryl Hydrocarbon Receptor Dampens the Severity of Inflammatory Skin Conditions. <i>Immunity</i> , 2014, 40, 989-1001. | 14.3 | 285 |
| 8 | The Multitasking Organ: Recent Insights into Skin Immune Function. <i>Immunity</i> , 2011, 35, 857-869. | 14.3 | 269 |
| 9 | Psoriasis. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2014, 4, a015354-a015354. | 6.2 | 233 |
| 10 | The IL23R R381Q Gene Variant Protects against Immune-Mediated Diseases by Impairing IL-23-Induced Th17 Effector Response in Humans. <i>PLoS ONE</i> , 2011, 6, e17160. | 2.5 | 228 |
| 11 | Factors associated with adverse COVID-19 outcomes in patients with psoriasis—insights from a global registry—based study. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 60-71. | 2.9 | 136 |
| 12 | AP1S3 Mutations Cause Skin Autoinflammation by Disrupting Keratinocyte Autophagy and Up-Regulating IL-36 Production. <i>Journal of Investigative Dermatology</i> , 2016, 136, 2251-2259. | 0.7 | 128 |
| 13 | HLA-C*06:02 genotype is a predictive biomarker of biologic treatment response in psoriasis. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 2120-2130. | 2.9 | 128 |
| 14 | Targeting CD8+ T cells prevents psoriasis development. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 274-276.e6. | 2.9 | 125 |
| 15 | An analysis of IL-36 signature genes and individuals with <i>IL1RL2</i> knockout mutations validates IL-36 as a psoriasis therapeutic target. <i>Science Translational Medicine</i> , 2017, 9, . | 12.4 | 124 |
| 16 | Biomarkers in psoriasis and psoriatic arthritis. <i>Annals of the Rheumatic Diseases</i> , 2013, 72, ii104-ii110. | 0.9 | 107 |
| 17 | A Role for Th17 Cells in the Immunopathogenesis of Atopic Dermatitis?. <i>Journal of Investigative Dermatology</i> , 2008, 128, 2569-2571. | 0.7 | 96 |
| 18 | Hydroxytyrosol, a phenolic compound from virgin olive oil, prevents macrophage activation. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2005, 371, 457-465. | 3.0 | 92 |

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|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 19 | Neutralization of Interleukin-18 Inhibits Neointimal Formation in a Rat Model of Vascular Injury. <i>Circulation</i> , 2006, 114, 430-437. | 1.6 | 67 |
| 20 | The IL23R A/Gln381 Allele Promotes IL-23 Unresponsiveness in Human Memory T-Helper 17 Cells and Impairs Th17 Responses in Psoriasis Patients. <i>Journal of Investigative Dermatology</i> , 2013, 133, 2381-2389. | 0.7 | 51 |
| 21 | A new cytotoxic polychlorinated sulfolipid from contaminated Adriatic mussels. <i>Tetrahedron</i> , 2004, 60, 7093-7098. | 1.9 | 46 |
| 22 | The role of IL-23 in the immunopathogenesis of psoriasis. <i>F1000 Biology Reports</i> , 2010, 2, . | 4.0 | 43 |
| 23 | CYP1A1 Enzymatic Activity Influences Skin Inflammation Via Regulation of the AHR Pathway. <i>Journal of Investigative Dermatology</i> , 2021, 141, 1553-1563.e3. | 0.7 | 34 |
| 24 | The Î² Kinase Inhibitor Nuclear Factor-Î² Essential Modulatorâ€œBinding Domain Peptide for Inhibition of Injury-Induced Neointimal Formation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2010, 30, 2458-2466. | 2.4 | 26 |
| 25 | Riskâ€mitigating behaviours in people with inflammatory skin and joint disease during the COVIDâ€19 pandemic differ by treatment type: a crossâ€sectional patient survey*. <i>British Journal of Dermatology</i> , 2021, 185, 80-90. | 1.5 | 26 |
| 26 | Enhanced NF-Î² signaling in type-2 dendritic cells at baseline predicts non-response to adalimumab in psoriasis. <i>Nature Communications</i> , 2021, 12, 4741. | 12.8 | 23 |
| 27 | Biomarkers of disease progression in people with psoriasis: a scoping review. <i>British Journal of Dermatology</i> , 2022, 187, 481-493. | 1.5 | 22 |
| 28 | CD8 T Cells and IFN-Î³ Emerge as Critical Players for Psoriasis in a Novel Model of Mouse Psoriasiform Skin Inflammation. <i>Journal of Investigative Dermatology</i> , 2013, 133, 871-874. | 0.7 | 19 |
| 29 | Global reporting of cases of COVIDâ€19 in psoriasis and atopic dermatitis: an opportunity to inform care during a pandemic. <i>British Journal of Dermatology</i> , 2020, 183, 404-406. | 1.5 | 18 |
| 30 | Describing the burden of the COVIDâ€19 pandemic in people with psoriasis: findings from a global crossâ€sectional study. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021, 35, e636-e640. | 2.4 | 18 |
| 31 | Biomarkers of systemic treatment response in people with psoriasis: a scoping review. <i>British Journal of Dermatology</i> , 2022, 187, 494-506. | 1.5 | 14 |
| 32 | T-cell phenotyping uncovers systemic features of atopic dermatitis and psoriasis. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, 1021-1025.e15. | 2.9 | 13 |
| 33 | Differences in Clinical Features and Comorbid Burden between HLA-Câ€06:02 Carrier Groups in >9,000 People with Psoriasis. <i>Journal of Investigative Dermatology</i> , 2022, 142, 1617-1628.e10. | 0.7 | 11 |
| 34 | Vaccine hesitancy and access to psoriasis care during the <sc>COVID</sc> â€19 pandemic: findings from a global patientâ€reported crossâ€sectional survey. <i>British Journal of Dermatology</i> , 2022, 187, 254-256. | 1.5 | 11 |
| 35 | Cloricromene in endotoxemia: role of NF-Î². <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2004, 370, 140-145. | 3.0 | 4 |
| 36 | Immunopathogenesis of Psoriasis. , 2017, , 373-395. | | 4 |

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|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 37 | Defining trajectories of response in patients with psoriasis treated with biologic therapies. British Journal of Dermatology, 2021, 185, 825-835. | 1.5 | 4 |
| 38 | Meeting Report: Psoriasis Stratification to Optimize Relevant Therapy Showcase. Journal of Investigative Dermatology, 2021, 141, 1872-1878. | 0.7 | 4 |
| 39 | Guardians of the barrier: Microbiota engage AHR in keratinocytes to maintain skin homeostasis. Cell Host and Microbe, 2021, 29, 1213-1216. | 11.0 | 4 |
| 40 | Targeted Therapies and Biomarkers for Personalized Treatment of Psoriasis. , 2015, , 77-100. | | 2 |
| 41 | The IL23R A/Gln381 Allele Promotes IL-23 Unresponsiveness in Human Memory T-Helper 17 Cells and Impairs Th17 Responses in Psoriasis Patients. Journal of Investigative Dermatology, 2014, 134, 1779. | 0.7 | 1 |
| 42 | Exploring the role of immune pathways in the risk and development of depression in adolescence: Research protocol of the IDEA-FLAME study. Brain, Behavior, & Immunity - Health, 2021, 18, 100396. | 2.5 | 1 |
| 43 | Psoriasis, Cutaneous Lupus Erythematosus and Immunobiology of the Skin. , 2016, , 192-203. | | 0 |
| 44 | Aldara-induced dermatitis is associated with development of liver fibrosis in mice. British Journal of Dermatology, 2018, 179, 9-10. | 1.5 | 0 |