

# Giusi Prencipe

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7732846/publications.pdf>

Version: 2024-02-01

49  
papers

1,922  
citations

331538

21  
h-index

276775

41  
g-index

50  
all docs

50  
docs citations

50  
times ranked

3412  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Nephropathic Cystinosis: Pathogenic Roles of Inflammation and Potential for New Therapies. <i>Cells</i> , 2022, 11, 190.  | 1.8 | 6         |
| 2  | Identification of a Novel Mutation in TNFAIP3 in a Family With Poly-Autoimmunity. <i>Frontiers in Immunology</i> , 2022, 13, 804401.  | 2.2 | 11        |
| 3  | Expansion of CD4dimCD8+ T cells characterizes macrophage activation syndrome and other secondary HLH. <i>Blood</i> , 2022, 140, 262-273.  | 0.6 | 30        |
| 4  | Early Treatment and Single Nucleotide Polymorphisms Affect Response to Anakinra in Systemic Juvenile Idiopathic Arthritis. <i>Arthritis and Rheumatology</i> , 2021, 73, 1053-1061.                                 | 2.9 | 27        |
| 5  | Monocytes From Patients With Macrophage Activation Syndrome and Secondary Hemophagocytic Lymphohistiocytosis Are Hyperresponsive to Interferon Gamma. <i>Frontiers in Immunology</i> , 2021, 12, 663329.            | 2.2 | 11        |
| 6  | Targeting interferon- $\beta$ in hyperinflammation: opportunities and challenges. <i>Nature Reviews Rheumatology</i> , 2021, 17, 678-691.   | 3.5 | 57        |
| 7  | Mannose Binding Lectin, S100 B Protein, and Brain Injuries in Neonates With Perinatal Asphyxia. <i>Frontiers in Pediatrics</i> , 2020, 8, 527.  | 0.9 | 1         |
| 8  | IFNAR2 Deficiency Causing Dysregulation of NK Cell Functions and Presenting With Hemophagocytic Lymphohistiocytosis. <i>Frontiers in Genetics</i> , 2020, 11, 937.  | 1.1 | 25        |
| 9  | Chitotriosidase as a Novel Biomarker for Therapeutic Monitoring of Nephropathic Cystinosis. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 1092-1106.                                       | 3.0 | 18        |
| 10 | Blood-based test for diagnosis and functional subtyping of familial Mediterranean fever. <i>Annals of the Rheumatic Diseases</i> , 2020, 79, 960-968.   | 0.5 | 29        |
| 11 | A novel disorder involving dyshematopoiesis, inflammation, and HLH due to aberrant CDC42 function. <i>Journal of Experimental Medicine</i> , 2019, 216, 2778-2799.  | 4.2 | 132       |
| 12 | SaO043Chitotriosidase: a novel alternative biomarker for the therapeutic monitoring of nephropathic cystinosis ?. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .  | 0.4 | 0         |
| 13 | NLRP2 Regulates Proinflammatory and Antiapoptotic Responses in Proximal Tubular Epithelial Cells. <i>Frontiers in Cell and Developmental Biology</i> , 2019, 7, 252.  | 1.8 | 31        |
| 14 | An unusual presentation of purine nucleoside phosphorylase deficiency mimicking systemic juvenile idiopathic arthritis complicated by macrophage activation syndrome. <i>Pediatric Rheumatology</i> , 2019, 17, 25. | 0.9 | 9         |
| 15 | OP0255â€¦MICROBIOTA TRANSPLANT TO CONTROL INFLAMMATION IN A NLR4-RELATED DISEASE PATIENT WITH RECURRENT HEMOPHAGOCYTIC LYMPHOHISTIOCYTOSIS (HLH). , 2019, , .   |     | 0         |
| 16 | FRI0539â€¦WNT6 MUTATION CAUSES AN EARLY ONSET GRANULOMATOSUS INTESTINAL DISEASE WITH RECURRENT HEMOPHAGOCYTIC LYMPHOHISTIOCYTOSIS (HLH). , 2019, , .  |     | 0         |
| 17 | FRI0540â€¦A NOVEL AUTOINFLAMMATORY DISEASE CHARACTERIZED BY NEONATAL-ONSET CYTOPENIA WITH AUTOINFLAMMATION, RASH, AND HEMOPHAGOCYTOSIS (NOCARH) DUE TO ABERRANT CDC42 FUNCTION. , 2019, , .                         |     | 1         |
| 18 | THU0513â€¦WHOLE BLOOD CELLS FROM PATIENTS WITH SYSTEMIC JUVENILE IDIOPATHIC ARTHRITIS (SJA) IN CLINICAL INACTIVE DISEASE DISPLAY A DYSREGULATED RESPONSE TO TLR-4 STIMULATION. , 2019, , .                          |     | 0         |

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|----|--|-----|-----------|
| 19 | The interferon-gamma pathway is selectively up-regulated in the liver of patients with secondary hemophagocytic lymphohistiocytosis. <i>PLoS ONE</i> , 2019, 14, e0226043.   | 1.1 | 22        |
| 20 | Is fibrodysplasia ossificans progressiva an interleukin-1 driven auto-inflammatory syndrome?. <i>Pediatric Rheumatology</i> , 2019, 17, 84.  | 0.9 | 13        |
| 21 | Interleukin-18 in pediatric rheumatic diseases. <i>Current Opinion in Rheumatology</i> , 2019, 31, 421-427.  | 2.0 | 23        |
| 22 | Neutralization of IFN- $\gamma$ reverts clinical and laboratory features in a mouse model of macrophage activation syndrome. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1439-1449.   | 1.5 | 96        |
| 23 | Macrophage Activation Syndrome: different mechanisms leading to a one clinical syndrome. <i>Pediatric Rheumatology</i> , 2017, 15, 5.  | 0.9 | 123       |
| 24 | Elevated circulating levels of interferon- $\gamma$ and interferon- $\gamma$ -induced chemokines characterise patients with macrophage activation syndrome complicating systemic juvenile idiopathic arthritis. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 166-172. | 0.5 | 222       |
| 25 | Inflammatory events during food protein-induced enterocolitis syndrome reactions. <i>Pediatric Allergy and Immunology</i> , 2017, 28, 464-470.   | 1.1 | 31        |
| 26 | ProNGF-p75NTR axis plays a proinflammatory role in inflamed joints: a novel pathogenic mechanism in chronic arthritis. <i>RMD Open</i> , 2017, 3, e000441.   | 1.8 | 19        |
| 27 | Mannose-Binding Lectin: Biologic Characteristics and Role in the Susceptibility to Infections and Ischemia-Reperfusion Related Injury in Critically Ill Neonates. <i>Journal of Immunology Research</i> , 2017, 1-11.  | 0.9 | 37        |
| 28 | A Heterozygous <i>RAB27A</i> Mutation Associated with Delayed Cytolytic Granule Polarization and Hemophagocytic Lymphohistiocytosis. <i>Journal of Immunology</i> , 2016, 196, 2492-2503.  | 0.4 | 77        |
| 29 | Familial Mediterranean fever mutations lift the obligatory requirement for microtubules in Pyrin inflammasome activation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 14384-14389.                                   | 3.3 | 139       |
| 30 | Neutralization of Interferon-gamma is efficacious in a mouse model of HLH secondary to chronic inflammation. <i>Pediatric Rheumatology</i> , 2015, 13, .   | 0.9 | 2         |
| 31 | Inflammatory Cytokine response in a cohort of patients carrying novel NLRP12 variants. <i>Pediatric Rheumatology</i> , 2015, 13, .   | 0.9 | 0         |
| 32 | Inhibition of Natural Killer Cell Cytotoxicity by Interleukin-6: Implications for the Pathogenesis of Macrophage Activation Syndrome. <i>Arthritis and Rheumatology</i> , 2015, 67, 3037-3046.   | 2.9 | 222       |
| 33 | Use of Early Biomarkers in Neonatal Brain Damage and Sepsis: State of the Art and Future Perspectives. <i>BioMed Research International</i> , 2015, 2015, 1-10.  | 0.9 | 20        |
| 34 | IL-6 Amplifies TLR Mediated Cytokine and Chemokine Production: Implications for the Pathogenesis of Rheumatic Inflammatory Diseases. <i>PLoS ONE</i> , 2014, 9, e107886.   | 1.1 | 58        |
| 35 | Inhibition of natural killer (nk) cell cytotoxicity by interleukin-6: implications for the pathogenesis of macrophage activation syndrome. <i>Pediatric Rheumatology</i> , 2014, 12, P56.  | 0.9 | 5         |
| 36 | Involvement of the IFN-gamma pathway in a patient with candle syndrome carrying a novel variant of PSMB8 gene. <i>Pediatric Rheumatology</i> , 2014, 12, .   | 0.9 | 2         |

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|----|---|-----|-----------|
| 37 | Interferon-gamma (IFN $\gamma$ ) in macrophage activation syndrome (MAS) associated with systemic juvenile idiopathic arthritis (sJIA). High levels in patients and a role in a murine mas model. <i>Pediatric Rheumatology</i> , 2014, 12, . | 0.9 | 6         |
| 38 | MBL2 gene polymorphisms increase the risk of adverse neurological outcome in preterm infants: a preliminary prospective study. <i>Pediatric Research</i> , 2014, 76, 464-469.   | 1.1 | 18        |
| 39 | Clinical presentation and cytokine production abnormalities in a cohort of patients carrying NLRP12 gene variants. <i>Pediatric Rheumatology</i> , 2014, 12, .  | 0.9 | 0         |
| 40 | Inflammasome Activation by Cystine Crystals. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 1163-1169.  | 3.0 | 75        |
| 41 | Nerve Growth Factor Downregulates Inflammatory Response in Human Monocytes through TrkA. <i>Journal of Immunology</i> , 2014, 192, 3345-3354.   | 0.4 | 91        |
| 42 | Deregulation of the IL-1 $\beta$ axis in chronic recurrent multifocal osteomyelitis. <i>Pediatric Rheumatology</i> , 2014, 12, 30.  | 0.9 | 71        |
| 43 | The macrophage migration inhibitory factor $\hat{\sim}$ 173G/C polymorphism is not significantly associated with necrotizing enterocolitis in preterm infants. <i>Journal of Pediatric Surgery</i> , 2013, 48, 1499-1502.                     | 0.8 | 5         |
| 44 | Association Between Mannose-binding Lectin Gene Polymorphisms and Necrotizing Enterocolitis in Preterm Infants. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2012, 55, 160-165.   | 0.9 | 25        |
| 45 | Procalcitonin in detecting neonatal nosocomial sepsis. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2012, 97, F368-F370.   | 1.4 | 57        |
| 46 | Macrophage Migration Inhibitory Factor -173 G/C Polymorphism is Not Associated with An Increased Risk of Necrotizing Enterocolitis in Preterm Neonates in NICU. <i>Pediatric Research</i> , 2011, 70, 714-714.                                | 1.1 | 0         |
| 47 | Deregulation of IL-1 $\beta$ axis in peripheral blood mononuclear cells from patients with Chronic Recurrent Multifocal Osteomyelitis. <i>Pediatric Rheumatology</i> , 2011, 9, .   | 0.9 | 1         |
| 48 | A Polymorphism in the Macrophage Migration Inhibitory Factor Promoter Is Associated With Bronchopulmonary Dysplasia. <i>Pediatric Research</i> , 2011, 69, 142-147.   | 1.1 | 33        |
| 49 | Role of mannose-binding lectin in nosocomial sepsis in critically ill neonates. <i>Human Immunology</i> , 2010, 71, 1084-1088.  | 1.2 | 41        |