Paulina Żelechowska

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/778279/publications.pdf

Version: 2024-02-01

28 papers 367 citations

687363 13 h-index 18 g-index

28 all docs

 $\begin{array}{c} 28 \\ \text{docs citations} \end{array}$

28 times ranked 507 citing authors

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Expression of surface and intracellular Toll-like receptors by mature mast cells. Central-European Journal of Immunology, 2016, 4, 333-338. | 1.2 | 40 |
| 2 | Cathelicidin LL-37 Affects Surface and Intracellular Toll-Like Receptor Expression in Tissue Mast Cells. Journal of Immunology Research, 2018, 2018, 1-18. | 2.2 | 31 |
| 3 | Alarmins (IL-33, sST2, HMGB1, and S100B) as potential biomarkers for schizophrenia. Journal of Psychiatric Research, 2021, 138, 380-387. | 3.1 | 28 |
| 4 | Serum concentrations of antimicrobial peptide cathelicidin LL-37 in patients with bacterial lung infections. Central-European Journal of Immunology, 2018, 43, 453-457. | 1.2 | 22 |
| 5 | Adipocytokines leptin and adiponectin function as mast cell activity modulators. Immunology, 2019, 158, 3-18. | 4.4 | 22 |
| 6 | The RLR/NLR expression and pro-inflammatory activity of tissue mast cells are regulated by cathelicidin LL-37 and defensin hBD-2. Scientific Reports, 2018, 8, 11750. | 3.3 | 20 |
| 7 | Adipocytokine Involvement in Innate Immune Mechanisms. Journal of Interferon and Cytokine Research, 2018, 38, 527-538. | 1.2 | 19 |
| 8 | Curdlan stimulates tissue mast cells to synthesize pro-inflammatory mediators, generate ROS, and migrate via Dectin-1 receptor. Cellular Immunology, 2020, 351, 104079. | 3.0 | 18 |
| 9 | Leptin stimulates tissue rat mast cell pro-inflammatory activity and migratory response. Inflammation Research, 2018, 67, 789-799. | 4.0 | 17 |
| 10 | Endogenous antimicrobial factors in the treatment of infectious diseases. Central-European Journal of Immunology, 2016, 4, 419-425. | 1.2 | 16 |
| 11 | Leptin receptor is expressed by tissue mast cells. Immunologic Research, 2018, 66, 557-566. | 2.9 | 15 |
| 12 | The Art of Mast Cell Adhesion. Cells, 2020, 9, 2664. | 4.1 | 15 |
| 13 | Circulating cathelicidin LL-37 in adult patients with pulmonary infectious diseases. Clinical and Investigative Medicine, 2017, 40, 34. | 0.6 | 15 |
| 14 | Mannan activates tissue native and IgE-sensitized mast cells to proinflammatory response and chemotaxis in TLR4-dependent manner. Journal of Leukocyte Biology, 2021, 109, 931-942. | 3.3 | 13 |
| 15 | The role of adipokines in the modulation of lymphoid lineage cell development and activity: An overview. Obesity Reviews, 2020, 21, e13055. | 6.5 | 12 |
| 16 | Analysis of IL- $1\hat{l}^2$, CXCL8, and TNF- \hat{l}_\pm levels in the crevicular fluid of patients with periodontitis or healthy implants. BMC Oral Health, 2021, 21, 120. | 2.3 | 12 |
| 17 | Evaluation of Metalloproteinase-8 Levels in Crevicular Fluid of Patients with Healthy Implants or Periodontitis. Mediators of Inflammation, 2017, 2017, 1-7. | 3.0 | 11 |
| 18 | Fungal \hat{l}^2 -glucans and mannan stimulate peripheral blood mononuclear cells to cytokine production in Syk-dependent manner. Immunobiology, 2020, 225, 151985. | 1.9 | 7 |

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|----|---|-------------|-----------|
| 19 | The impact of TLR7 agonist R848 treatment on mast cell phenotype and activity. Cellular Immunology, 2021, 359, 104241. | 3.0 | 6 |
| 20 | Different effectiveness of fungal pathogen-associated molecular patterns (PAMPs) in activating rat peritoneal mast cells. Immunology Letters, 2022, 248, 7-15. | 2. 5 | 6 |
| 21 | \hat{l}^2 -Defensin Strengthens Antimicrobial Peritoneal Mast Cell Response. Journal of Immunology Research, 2020, 2020, 1-14. | 2.2 | 5 |
| 22 | Circulating cathelicidin LL-37 level is increased in euthymic patients with bipolar disorder. Journal of Clinical Neuroscience, 2018, 48, 168-172. | 1.5 | 4 |
| 23 | Native and IgE-primed rat peritoneal mast cells exert pro-inflammatory activity and migrate in response to yeast zymosan upon Dectin-1 engagement. Immunologic Research, 2021, 69, 176-188. | 2.9 | 4 |
| 24 | Mast cell phenotypic plasticity and their activity under the influence of cathelicidin-related antimicrobial peptide (CRAMP) and IL-33 alarmins. Cellular Immunology, 2021, 369, 104424. | 3.0 | 4 |
| 25 | Do Mast Cells Contribute to the Antifungal Host Defense?. Cells, 2021, 10, 2510. | 4.1 | 3 |
| 26 | Expression of Toll-like receptors 2 and 4 on peripheral mononuclear cells (PBMCs) after laparoscopic cholecystectomy. Scandinavian Journal of Clinical and Laboratory Investigation, 2019, 79, 449-454. | 1.2 | 1 |
| 27 | In vitro cytokine synthesis in unstimulated and mitogen-stimulated peripheral blood mononuclear cells from individuals with schizophrenia. Journal of Investigative Medicine, 2019, 67, 1053-1060. | 1.6 | 1 |
| 28 | Systemic concentration of apelin, but not resistin or chemerin, is altered in patients with schizophrenia. Journal of Investigative Medicine, 2021, 69, 56-65. | 1.6 | O |