

Verena Petzer

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

1,320
citations

566801

15
h-index

454577

30
g-index

37
all docs

37
docs citations

37
times ranked

2089
citing authors

#	ARTICLE	IF	CITATIONS
1	COVID-19 in adult acute myeloid leukemia patients: a long-term follow-up study from the European Hematology Association survey (EPICOVIDEHA). <i>Haematologica</i> , 2023, 108, 22-33.	1.7	15
2	High SARS-CoV-2 vaccination coverage but still room for improvement in patients with haemophilia: A single-centre analysis. <i>Haemophilia</i> , 2022, 28, .	1.0	1
3	Quantity of IgG response to SARS-CoV-2 spike glycoprotein predicts pulmonary recovery from COVID-19. <i>Scientific Reports</i> , 2022, 12, 3677.	1.6	4
4	Mitochondrial Respiration in Response to Iron Deficiency Anemia: Comparison of Peripheral Blood Mononuclear Cells and Liver. <i>Metabolites</i> , 2022, 12, 270.	1.3	4
5	Alterations of blood monocyte subset distribution and surface phenotype are linked to infection severity in COVID-19 inpatients. <i>European Journal of Immunology</i> , 2022, , .	1.6	4
6	Outcome of infection with omicron SARS-CoV-2 variant in patients with hematological malignancies: An EPICOVIDEHA survey report. <i>American Journal of Hematology</i> , 2022, 97, .	2.0	39
7	ENVIRONMENTAL Aspects in Myelodysplastic Syndrome. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5202.	1.8	0
8	Clonal hematopoiesis in patients with COVID-19 is stable and not linked to an aggravated clinical course. <i>American Journal of Hematology</i> , 2021, 96, E331-E333.	2.0	14
9	Ferritin H deficiency deteriorates cellular iron handling and worsens <i>Salmonella typhimurium</i> infection by triggering hyperinflammation. <i>JCI Insight</i> , 2021, 6, .	2.3	16
10	Cytokine-Mediated Regulation of ARG1 in Macrophages and Its Impact on the Control of <i>Salmonella enterica</i> Serovar Typhimurium Infection. <i>Cells</i> , 2021, 10, 1823.	1.8	15
11	Baseline iron status and presence of anaemia determine the course of systemic <i>Salmonella</i> infection following oral iron supplementation in mice. <i>EBioMedicine</i> , 2021, 71, 103568.	2.7	18
12	Overcoming limitations in the availability of swabs systems used for SARS-CoV-2 laboratory diagnostics. <i>Scientific Reports</i> , 2021, 11, 2261.	1.6	14
13	Cardiopulmonary recovery after COVID-19: an observational prospective multicentre trial. <i>European Respiratory Journal</i> , 2021, 57, 2003481.	3.1	313
14	COVID-19 infection in adult patients with hematological malignancies: a European Hematology Association Survey (EPICOVIDEHA). <i>Journal of Hematology and Oncology</i> , 2021, 14, 168.	6.9	189
15	Dietary Iron Overload and Hfe-Related Hemochromatosis Alter Hepatic Mitochondrial Function. <i>Antioxidants</i> , 2021, 10, 1818.	2.2	8
16	Persisting alterations of iron homeostasis in COVID-19 are associated with non-resolving lung pathologies and poor patients' performance: a prospective observational cohort study. <i>Respiratory Research</i> , 2020, 21, 276.	1.4	129
17	Iron Supplementation Interferes With Immune Therapy of Murine Mammary Carcinoma by Inhibiting Anti-Tumor T Cell Function. <i>Frontiers in Oncology</i> , 2020, 10, 584477.	1.3	10
18	A fully human anti-BMP6 antibody reduces the need for erythropoietin in rodent models of the anemia of chronic disease. <i>Blood</i> , 2020, 136, 1080-1090.	0.6	22

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19	Expansion of Neutrophils and Classical and Nonclassical Monocytes as a Hallmark in Relapsing-Remitting Multiple Sclerosis. <i>Frontiers in Immunology</i> , 2020, 11, 594.	2.2	33
20	The haemochromatosis gene Hfe and Kupffer cells control LDL cholesterol homeostasis and impact on atherosclerosis development. <i>European Heart Journal</i> , 2020, 41, 3949-3959.	1.0	32
21	Serum hepcidin levels in multiple sclerosis. <i>Multiple Sclerosis Journal - Experimental, Translational and Clinical</i> , 2019, 5, 205521731988598.	0.5	4
22	Dopamine Is a Siderophore-Like Iron Chelator That Promotes <i>Salmonella enterica</i> Serovar Typhimurium Virulence in Mice. <i>MBio</i> , 2019, 10, .	1.8	32
23	Enhanced labile plasma iron in hematopoietic stem cell transplanted patients promotes <i>Aspergillus</i> outgrowth. <i>Blood Advances</i> , 2019, 3, 1695-1700.	2.5	19
24	The Lysine Deacetylase RpdA Is Essential for Virulence in <i>Aspergillus fumigatus</i> . <i>Frontiers in Microbiology</i> , 2019, 10, 2773.	1.5	32
25	Disbalanced Erythroid Ferroportin Expression Contributes to Ineffective Erythroid Output in Anemia of Chronic Disease. <i>Blood</i> , 2019, 134, 3533-3533.	0.6	0
26	Generation and Characterisation of KY1066, a Fully Human Antibody Targeting the Enzymatic Activity of Matriptase-2 for the Treatment of Iron Overload in Beta Thalassemia. <i>Blood</i> , 2019, 134, 3532-3532.	0.6	0
27	Iron in the Tumor Microenvironment—Connecting the Dots. <i>Frontiers in Oncology</i> , 2018, 8, 549.	1.3	108
28	Established and Emerging Concepts to Treat Imbalances of Iron Homeostasis in Inflammatory Diseases. <i>Pharmaceuticals</i> , 2018, 11, 135.	1.7	29
29	The crucial impact of iron deficiency definition for the course of precapillary pulmonary hypertension. <i>PLoS ONE</i> , 2018, 13, e0203396.	1.1	24
30	A Fully Human Anti-BMP6 Antibody Reduces the Need for Erythropoietin Stimulating Agent in Two Rodent Anemia of Chronic Disease Models. <i>Blood</i> , 2018, 132, 1045-1045.	0.6	1
31	On Demand Recruitment of Macrophages Is Required for Erythroid Niche Formation during Stress Erythropoiesis in the Bone Marrow. <i>Blood</i> , 2018, 132, 848-848.	0.6	0
32	Momelotinib inhibits ACVR1/ALK2, decreases hepcidin production, and ameliorates anemia of chronic disease in rodents. <i>Blood</i> , 2017, 129, 1823-1830.	0.6	157
33	<i>Salmonella</i> Utilizes Zinc To Subvert Antimicrobial Host Defense of Macrophages via Modulation of NF- κ B Signaling. <i>Infection and Immunity</i> , 2017, 85, .	1.0	28
34	The Jak1/Jak2 Inhibitor Momelotinib Inhibits Alk2, Decreases Hepcidin Production and Ameliorates Anemia of Chronic Disease (ACD) in Rodents. <i>Blood</i> , 2015, 126, 538-538.	0.6	4