

Christine Happle

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

1,758
citations

331670

21
h-index

289244

40
g-index

59
all docs

59
docs citations

59
times ranked

3544
citing authors

#	ARTICLE	IF	CITATIONS
1	Common variants at ten loci modulate the QT interval duration in the QTSCD Study. <i>Nature Genetics</i> , 2009, 41, 407-414.	21.4	356
2	Large-Scale Hematopoietic Differentiation of Human Induced Pluripotent Stem Cells Provides Granulocytes or Macrophages for Cell Replacement Therapies. <i>Stem Cell Reports</i> , 2015, 4, 282-296.	4.8	173
3	COVID-19 related reduction in pediatric emergency healthcare utilization – a concerning trend. <i>BMC Pediatrics</i> , 2020, 20, 427.	1.7	148
4	Pulmonary transplantation of macrophage progenitors as effective and long-lasting therapy for hereditary pulmonary alveolar proteinosis. <i>Science Translational Medicine</i> , 2014, 6, 250ra113.	12.4	106
5	Gene Correction of Human Induced Pluripotent Stem Cells Repairs the Cellular Phenotype in Pulmonary Alveolar Proteinosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 189, 167-182.	5.6	85
6	Perceived versus proven SARS-CoV-2-specific immune responses in health-care professionals. <i>Infection</i> , 2020, 48, 631-634.	4.7	69
7	Chimeric Antigen Receptor-Redirected Regulatory T Cells Suppress Experimental Allergic Airway Inflammation, a Model of Asthma. <i>Frontiers in Immunology</i> , 2017, 8, 1125.	4.8	66
8	Measles, mumps, rubella, and varicella seroprevalence in refugees in Germany in 2015. <i>Infection</i> , 2016, 44, 781-787.	4.7	57
9	Pulmonary Transplantation of Human Induced Pluripotent Stem Cell-derived Macrophages Ameliorates Pulmonary Alveolar Proteinosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 198, 350-360.	5.6	57
10	The all age asthma cohort (ALLIANCE) - from early beginnings to chronic disease: a longitudinal cohort study. <i>BMC Pulmonary Medicine</i> , 2018, 18, 140.	2.0	44
11	Promoter and lineage independent anti-silencing activity of the A2 ubiquitous chromatin opening element for optimized human pluripotent stem cell-based gene therapy. <i>Biomaterials</i> , 2014, 35, 1531-1542.	11.4	42
12	iPSC-Derived Macrophages Effectively Treat Pulmonary Alveolar Proteinosis in Csf2rb-Deficient Mice. <i>Stem Cell Reports</i> , 2018, 11, 696-710.	4.8	40
13	Tetanus and diphtheria immunity in refugees in Europe in 2015. <i>Infection</i> , 2017, 45, 157-164.	4.7	35
14	Strategic Anti-SARS-CoV-2 Serology Testing in a Low Prevalence Setting: The COVID-19 Contact (CoCo) Study in Healthcare Professionals. <i>Infectious Diseases and Therapy</i> , 2020, 9, 837-849.	4.0	34
15	IL-27 Is Essential for Suppression of Experimental Allergic Asthma by the TLR7/8 Agonist R848 (Resiquimod). <i>Journal of Immunology</i> , 2016, 197, 4219-4227.	0.8	32
16	Humoral and Cellular Immune Responses Against Severe Acute Respiratory Syndrome Coronavirus 2 Variants and Human Coronaviruses After Single BNT162b2 Vaccination. <i>Clinical Infectious Diseases</i> , 2021, 73, 2000-2008.	5.8	30
17	Pregnancy Related Health Care Needs in Refugees – A Current Three Center Experience in Europe. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1934.	2.6	27
18	Impaired IFN β -Signaling and Mycobacterial Clearance in IFN β 1-Deficient Human iPSC-Derived Macrophages. <i>Stem Cell Reports</i> , 2018, 10, 7-16.	4.8	25

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19	Healthcare Utilization in a Large Cohort of Asylum Seekers Entering Western Europe in 2015. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2163.	2.6	24
20	Murine iPSC-Derived Macrophages as a Tool for Disease Modeling of Hereditary Pulmonary Alveolar Proteinosis due to <i>Csf2rb</i> Deficiency. <i>Stem Cell Reports</i> , 2016, 7, 292-305.	4.8	23
21	Measles, Rubella and Varicella IgG Seroprevalence in a Large Refugee Cohort in Germany in 2015: A Cross-Sectional Study. <i>Infectious Diseases and Therapy</i> , 2017, 6, 487-496.	4.0	23
22	T2-high asthma phenotypes across lifespan. <i>European Respiratory Journal</i> , 2022, 60, 2102288.	6.7	23
23	Regulatory B cells control airway hyperreactivity and lung remodeling in a murine asthma model. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 2281-2294.e7.	2.9	20
24	Monocyte/macrophage lineage commitment and distribution are affected by the lack of regulatory T cells in scurfy mice. <i>European Journal of Immunology</i> , 2016, 46, 1656-1668.	2.9	17
25	Absence of Regulatory T Cells Causes Phenotypic and Functional Switch in Murine Peritoneal Macrophages. <i>Frontiers in Immunology</i> , 2018, 9, 2458.	4.8	16
26	Does refugee status matter? Medical needs of newly arrived asylum seekers and resettlement refugees - a retrospective observational study of diagnoses in a primary care setting. <i>Conflict and Health</i> , 2019, 13, 39.	2.7	16
27	COL4A3 is degraded in allergic asthma and degradation predicts response to anti-IgE therapy. <i>European Respiratory Journal</i> , 2021, 58, 2003969.	6.7	15
28	IL-17 regulates DC migration to the peribronchial LNs and allergen presentation in experimental allergic asthma. <i>European Journal of Immunology</i> , 2020, 50, 1019-1033.	2.9	14
29	Prevalence and Types of Anemia in a Large Refugee Cohort in Western Europe in 2015. <i>Journal of Immigrant and Minority Health</i> , 2018, 20, 1332-1338.	1.6	13
30	Improved protocol for simultaneous analysis of leukocyte subsets and epithelial cells from murine and human lung. <i>Experimental Lung Research</i> , 2018, 44, 127-136.	1.2	11
31	Norovirus outbreaks in German refugee camps in 2015. <i>Zeitschrift Fur Gastroenterologie</i> , 2017, 55, 997-1003.	0.5	9
32	B cells control maternofetal priming of allergy and tolerance in a murine model of allergic airway inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 685-696.e6.	2.9	9
33	Pediatric Healthcare Utilization in a Large Cohort of Refugee Children Entering Western Europe During the Migrant Crisis. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4415.	2.6	8
34	"A bad wound may heal, but a bad name can kill" lessons learned from hyper-IgM syndrome. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 1380-1382.	2.9	7
35	Disease burden in a large cohort of asylum seekers and refugees in Germany. <i>Journal of Global Health</i> , 2021, 11, 04002.	2.7	7
36	Tuberculosis Specific Interferon-Gamma Production in a Current Refugee Cohort in Western Europe. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1263.	2.6	6

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37	Differential expression patterns of glycosphingolipids and C“type lectin receptors on immune cells in absence of functional regulatory T cells. <i>Immunity, Inflammation and Disease</i> , 2020, 8, 512-522.	2.7	6
38	Tuberculosis screening during the 2015 European refugee crisis. <i>BMC Public Health</i> , 2020, 20, 200.	2.9	6
39	Allergen extract“and component“based diagnostics in children of the ALLIANCE asthma cohort. <i>Clinical and Experimental Allergy</i> , 2021, 51, 1331-1345.	2.9	6
40	IRIS: Infection with Respiratory Syncytial Virus in infants“a prospective observational cohort study. <i>BMC Pulmonary Medicine</i> , 2022, 22, 88.	2.0	6
41	Neutrophil Extracellular Traps (NETs) in Patients with Congenital Neutropenia. <i>Blood</i> , 2011, 118, 15-15.	1.4	5
42	PedCAPNETZ “ prospective observational study on community acquired pneumonia in children and adolescents. <i>BMC Pulmonary Medicine</i> , 2019, 19, 238.	2.0	4
43	Non-appearance of the RSV season 2020/21 during the COVID-19 pandemic. <i>Deutsches A&#x0308;rztblatt International</i> , 2021, 118, 561-562.	0.9	4
44	Mepolizumab Treatment in Severe Pediatric Asthma: First Multicentric Real-World Data. <i>Klinische Padiatrie</i> , 2022, 234, 305-308.	0.6	4
45	An apple a day won't keep the doctor away: presentation, treatment, and outcome in pediatric apple aspirations. <i>Pediatric Pulmonology</i> , 2020, 55, 1697-1704.	2.0	3
46	FoxP3 deficiency causes no inflammation or neurodegeneration in the murine brain. <i>Journal of Neuroimmunology</i> , 2020, 342, 577216.	2.3	3
47	Prescription of antibiotics in the medical care of newly arrived refugees and migrants. <i>Pharmacoepidemiology and Drug Safety</i> , 2021, 30, 1074-1083.	1.9	3
48	Pulmonary Alveolar Microlithiasis: A novel patient and brief review of the literature. <i>Klinische Padiatrie</i> , 2022, 234, 317-319.	0.6	1
49	Acute respiratory infections in an adult refugee population: an observational study. <i>Npj Primary Care Respiratory Medicine</i> , 2021, 31, 50.	2.6	1
50	522. Murine iPSC-Derived Macrophages Improve the In Vivo Disease Phenotype of Pulmonary Alveolar Proteinosis Due to Csf2rb Deficiency. <i>Molecular Therapy</i> , 2016, 24, S208.	8.2	0
51	IL-3 Specifies Early Hematopoietic Development from Human iPSCs and Synergizes with M-CSF and G-CSF on Myeloid Differentiation. <i>Blood</i> , 2014, 124, 4308-4308.	1.4	0
52	Innovative Hematopoietic Gene-Therapy Concepts for Hereditary Pulmonary Alveolar Proteinosis Utilizing Hematopoietic Stem Cell Derived Macrophages. <i>Blood</i> , 2015, 126, 4417-4417.	1.4	0