

Susanne Sattler

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2362055/publications.pdf>

Version: 2024-02-01

37
papers

1,221
citations

361296

20
h-index

377752

34
g-index

44
all docs

44
docs citations

44
times ranked

2379
citing authors

#	ARTICLE	IF	CITATIONS
1	Type 2 MI induced by a single high dose of isoproterenol in C57BL/6J mice triggers a persistent adaptive immune response against the heart. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 229-243.	1.6	28
2	Cross-Priming Dendritic Cells Exacerbate Immunopathology After Ischemic Tissue Damage in the Heart. <i>Circulation</i> , 2021, 143, 821-836.	1.6	49
3	Response by Forte and Sattler to Letter Regarding Article, "Cross-Priming Dendritic Cells Exacerbate Immunopathology After Ischemic Tissue Damage in the Heart"; <i>Circulation</i> , 2021, 144, e94-e95.	1.6	0
4	Single-Cell Immunology in Cardiovascular Medicine: Do We Know Yet What We Do Not Know?. <i>Circulation</i> , 2021, 144, 843-844.	1.6	0
5	Editorial: Fibrosis and Inflammation in Tissue Pathophysiology. <i>Frontiers in Physiology</i> , 2021, 12, 830683.	1.3	6
6	Neutrophils Enable Local and Non-Invasive Liposome Delivery to Inflamed Skeletal Muscle and Ischemic Heart. <i>Advanced Materials</i> , 2020, 32, e2003598.	11.1	66
7	Proarrhythmic electrophysiological and structural remodeling in rheumatoid arthritis. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2020, 319, H1008-H1020.	1.5	16
8	Mediastinal Lymphadenopathy, Class-Switched Auto-Antibodies and Myocardial Immune-Complexes During Heart Failure in Rodents and Humans. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 695.	1.8	10
9	Humoral factors in serum of rats with chronic heart failure induce cardiomyocyte hypertrophy and reduce viability. <i>Clinical Medicine</i> , 2020, 20, s107-s107.	0.8	2
10	Ten Hot Topics around Scholarly Publishing. <i>Publications</i> , 2019, 7, 34.	1.9	77
11	Toward Regeneration of the Heart: Bioengineering Strategies for Immunomodulation. <i>Frontiers in Cardiovascular Medicine</i> , 2019, 6, 26.	1.1	54
12	Cardiac phenotype in mouse models of systemic autoimmunity. <i>DMM Disease Models and Mechanisms</i> , 2019, 12, .	1.2	19
13	Characterization of acute TLR-7 agonist-induced hemorrhagic myocarditis in mice by multi-parametric quantitative cardiac MRI. <i>DMM Disease Models and Mechanisms</i> , 2019, 12, .	1.2	5
14	<i>In vivo</i> biocompatibility and immunogenicity of metal-phenolic gelation. <i>Chemical Science</i> , 2019, 10, 10179-10194.	3.7	24
15	Takotsubo Syndrome. <i>JACC Basic To Translational Science</i> , 2018, 3, 779-781.	1.9	18
16	Immunopharmacology of Post-Myocardial Infarction and Heart Failure Medications. <i>Journal of Clinical Medicine</i> , 2018, 7, 403.	1.0	11
17	P2861A systematic review and meta-analysis of anti-cytokine therapies targeting IL-1 and TNF- A in myocardial infarction and heart failure. <i>European Heart Journal</i> , 2018, 39, .	1.0	1
18	Immunomodulatory interventions in myocardial infarction and heart failure: a systematic review of clinical trials and meta-analysis of IL-1 inhibition. <i>Cardiovascular Research</i> , 2018, 114, 1445-1461.	1.8	71

#	ARTICLE	IF	CITATIONS
19	T cell immunoengineering with advanced biomaterials. Integrative Biology (United Kingdom), 2017, 9, 211-222.	0.6	25
20	Systemic autoimmunity induced by the TLR7/8 agonist Resiquimod causes myocarditis and dilated cardiomyopathy in a new mouse model of autoimmune heart disease. DMM Disease Models and Mechanisms, 2017, 10, 259-270.	1.2	45
21	British Society for Gene and Cell Therapy Annual Conference and Joint UK Regenerative Medicine Platform Meeting Royal Welsh College of Music & Drama Cardiff, Wales, United Kingdom Wednesday April 19 – Friday April 21, 2017 Conference Abstracts. Human Gene Therapy, 2017, 28, A1-A36.	1.4	2
22	The Immunology of Cardiovascular Homeostasis and Pathology. Advances in Experimental Medicine and Biology, 2017, , .	0.8	14
23	The Role of the Immune System Beyond the Fight Against Infection. Advances in Experimental Medicine and Biology, 2017, 1003, 3-14.	0.8	92
24	The adaptive immune response to cardiac injury – the true roadblock to effective regenerative therapies?. Npj Regenerative Medicine, 2017, 2, 19.	2.5	49
25	The neonate versus adult mammalian immune system in cardiac repair and regeneration. Biochimica Et Biophysica Acta - Molecular Cell Research, 2016, 1863, 1813-1821.	1.9	55
26	Cardiac-Restricted IGF-1Ea Overexpression Reduces the Early Accumulation of Inflammatory Myeloid Cells and Mediates Expression of Extracellular Matrix Remodelling Genes after Myocardial Infarction. Mediators of Inflammation, 2015, 2015, 1-10.	1.4	28
27	A Highly Optimized Protocol for Reprogramming Cancer Cells to Pluripotency Using Nonviral Plasmid Vectors. Cellular Reprogramming, 2015, 17, 7-18.	0.5	10
28	Insulin-like growth factor-1 induces regulatory T cell-mediated suppression of allergic contact dermatitis in mice. DMM Disease Models and Mechanisms, 2014, 7, 977-985.	1.2	39
29	IL-10-producing regulatory B cells induced by IL-33 (BregIL-33) effectively attenuate mucosal inflammatory responses in the gut. Journal of Autoimmunity, 2014, 50, 107-122.	3.0	158
30	The Evolutionary Role of the IL-33/ST2 System in Host Immune Defence. Archivum Immunologiae Et Therapiae Experimentalis, 2013, 61, 107-117.	1.0	29
31	Regulatory B Cells - Implications in Autoimmune and Allergic Disorders. , 2012, , .		2
32	Evolution of the C-Type Lectin-Like Receptor Genes of the DECTIN-1 Cluster in the NK Gene Complex. Scientific World Journal, The, 2012, 2012, 1-11.	0.8	31
33	The Human C-Type Lectin-Like Receptor CLEC4E is Upregulated by TGFβ2 and Primarily Localized in the Endoplasmic Membrane Compartment. Scandinavian Journal of Immunology, 2012, 75, 282-292.	1.3	25
34	Evolutionary Development and Expression Pattern of the Myeloid Lectin-Like Receptor Gene Family Encoded Within the NK Gene Complex. Scandinavian Journal of Immunology, 2010, 72, 309-318.	1.3	13
35	The VEGF-induced transcriptional response comprises gene clusters at the crossroad of angiogenesis and inflammation. Thrombosis and Haemostasis, 2009, 102, 544-554.	1.8	98
36	XIAP regulates intracellular ROS by enhancing antioxidant gene expression. Biochemical and Biophysical Research Communications, 2008, 375, 156-161.	1.0	35

#	ARTICLE	IF	CITATIONS
37	Regulatory T Cell Deficiency in Systemic Autoimmune Disorders â€“ Causal Relationship and Underlying Immunological Mechanisms. , 0, , .		2