

Matthias MÃ¶rgelin

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

485
citations

1040056

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13
docs citations

13
times ranked

807
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulating tenascin-C functions by targeting the MAtrix REgulating MOTif, "MAREMO" Matrix Biology, 2022, 108, 20-38.	3.6	5
2	A redox-dependent thiol-switch and a Ca ²⁺ binding site within the hinge region hierarchically depend on each other in α 7 β 1 integrin regulation. Free Radical Biology and Medicine, 2022, 187, 38-49.	2.9	3
3	Tenascin-C immobilizes infiltrating T lymphocytes through CXCL12 promoting breast cancer progression. EMBO Molecular Medicine, 2021, 13, e13270.	6.9	27
4	Tenascin-C Orchestrates an Immune-Suppressive Tumor Microenvironment in Oral Squamous Cell Carcinoma. Cancer Immunology Research, 2020, 8, 1122-1138.	3.4	40
5	Biological dermal templates with native collagen scaffolds provide guiding ridges for invading cells and may promote structured dermal wound healing. International Wound Journal, 2020, 17, 618-630.	2.9	23
6	Platelet IP6K1 regulates neutrophil extracellular trap-microparticle complex formation in acute pancreatitis. JCI Insight, 2019, , .	5.0	7
7	C4BP-IgM protein as a therapeutic approach to treat Neisseria gonorrhoeae infections. JCI Insight, 2019, 4, .	5.0	23
8	Biological wound matrices with native dermis-like collagen efficiently modulate protease activity. Journal of Wound Care, 2018, 27, 199-209.	1.2	8
9	A novel derivative of the fungal antimicrobial peptide plectasin is active against Mycobacterium tuberculosis. Tuberculosis, 2018, 113, 231-238.	1.9	31
10	A Novel Mechanism of Bacterial Toxin Transfer within Host Blood Cell-Derived Microvesicles. PLoS Pathogens, 2015, 11, e1004619.	4.7	95
11	Erysipelas Caused by Group A Streptococcus Activates the Contact System and Induces the Release of Heparin-Binding Protein. Journal of Investigative Dermatology, 2010, 130, 1365-1372.	0.7	31
12	Collagen VI Is a Subepithelial Adhesive Target for Human Respiratory Tract Pathogens. Journal of Innate Immunity, 2010, 2, 160-166.	3.8	74
13	Short leucine-rich glycoproteins of the extracellular matrix display diverse patterns of complement interaction and activation. Molecular Immunology, 2009, 46, 830-839.	2.2	118