Dominic Rütsche

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9589397/publications.pdf

Version: 2024-02-01

8 175 5 8 papers citations h-index g-index

8 8 8 95

times ranked

citing authors

docs citations

all docs

#	Article	IF	CITATIONS
1	The Role of CD200–CD200 Receptor in Human Blood and Lymphatic Endothelial Cells in the Regulation of Skin Tissue Inflammation. Cells, 2022, 11, 1055.	4.1	3
2	Expression Profile of CD157 Reveals Functional Heterogeneity of Capillaries in Human Dermal Skin. Biomedicines, 2022, 10, 676.	3.2	2
3	Bioprinting and plastic compression of large pigmented and vascularized human dermo-epidermal skin substitutes by means of a new robotic platform. Journal of Tissue Engineering, 2022, 13, 204173142210885.	5.5	15
4	Human Basal and Suprabasal Keratinocytes Are Both Able to Generate and Maintain Dermo–Epidermal Skin Substitutes in Long-Term In Vivo Experiments. Cells, 2022, 11, 2156.	4.1	5
5	Engineered Sulfated Polysaccharides for Biomedical Applications. Advanced Functional Materials, 2021, 31, 2010732.	14.9	37
6	Mechanical stimulation induces rapid fibroblast proliferation and accelerates the early maturation of human skin substitutes. Biomaterials, 2021, 273, 120779.	11.4	39
7	Bio-engineering a prevascularized human tri-layered skin substitute containing a hypodermis. Acta Biomaterialia, 2021, 134, 215-227.	8.3	25
8	Optimized Photoclick (Bio)Resins for Fast Volumetric Bioprinting. Advanced Materials, 2021, 33, e2102900.	21.0	49