Gerd Lindner

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8299445/publications.pdf

Version: 2024-02-01

24 2,149 16 23
papers citations h-index g-index

25 25 25 2511 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	The microfollicle: a model of the human hair follicle for in vitro studies. In Vitro Cellular and Developmental Biology - Animal, 2020, 56, 847-858.	0.7	12
2	Reconstructed human skin shows epidermal invagination towards integrated neopapillae indicating early hair follicle formation in vitro. Journal of Tissue Engineering and Regenerative Medicine, 2020, 14, 761-773.	1.3	31
3	A Method for Determination and Simulation of Permeability and Diffusion in a 3D Tissue Model in a Membrane Insert System for Multi-well Plates. Journal of Visualized Experiments, 2018, , .	0.2	15
4	Bioengineering of a Full-Thickness Skin Equivalent in a 96-Well Insert Format for Substance Permeation Studies and Organ-On-A-Chip Applications. Bioengineering, 2018, 5, 43.	1.6	28
5	Asymmetry of the Receding Hairline in Men With Early Androgenetic Alopecia. Journal of Cutaneous Medicine and Surgery, 2016, 20, 546-549.	0.6	O
6	Alterations in Hair Follicle Morphology and Hair Shaft Production After Follicular Unit Transplantation. American Journal of Dermatopathology, 2016, 38, 732-738.	0.3	8
7	Hair follicle plasticity with complemented immune-modulation following follicular unit extraction. International Journal of Trichology, 2015, 7, 16.	0.1	4
8	Weitere Aspekte der Haartransplantation. , 2015, , 127-152.		0
9	Skin and hair on-a-chip: in vitro skin models versus ex vivo tissue maintenance with dynamic perfusion. Lab on A Chip, 2013, 13, 3555.	3.1	221
10	Integrating biological vasculature into a multi-organ-chip microsystem. Lab on A Chip, 2013, 13, 3588.	3.1	155
11	â€~Human-on-a-chip' Developments: A Translational Cutting-edge Alternative to Systemic Safety Assessment and Efficiency Evaluation of Substances in Laboratory Animals and Man?. ATLA Alternatives To Laboratory Animals, 2012, 40, 235-257.	0.7	153
12	Cartilage oligomeric matrix protein (COMP) forms part of the connective tissue of normal human hair follicles. Experimental Dermatology, 2011, 20, 361-366.	1.4	15
13	De novo formation and ultra-structural characterization of a fiber-producing human hair follicle equivalent in vitro. Journal of Biotechnology, 2011, 152, 108-112.	1.9	45
14	Pilot study of bipolar radiofrequency-induced anastomotic thermofusion–exploration of therapy parameters ex vivo. International Journal of Colorectal Disease, 2010, 25, 129-133.	1.0	28
15	Design and prototyping of a chip-based multi-micro-organoid culture system for substance testing, predictive to human (substance) exposure. Journal of Biotechnology, 2010, 148, 70-75.	1.9	62
16	Patterns of Proliferation and Apoptosis during Murine Hair Follicle Morphogenesis. Journal of Investigative Dermatology, 2001, 116, 947-955.	0.3	83
17	Involvement of hepatocyte growth factor/scatter factor and Met receptor signaling in hair follicle morphogenesis and cycling. FASEB Journal, 2000, 14, 319-332.	0.2	129
18	Control of murine hair follicle regression (catagen) by TGFâ€Î²1 <i>in vivo</i> . FASEB Journal, 2000, 14, 752-760.	0.2	301

#	Article	IF	CITATIONS
19	Noggin is a mesenchymally derived stimulator of hair-follicle induction. Nature Cell Biology, 1999, 1, 158-164.	4.6	360
20	Hair Follicle Apoptosis and Bcl-2. Journal of Investigative Dermatology Symposium Proceedings, 1999, 4, 272-277.	0.8	40
21	A Role for p75 Neurotrophin Receptor in the Control of Hair Follicle Morphogenesis. Developmental Biology, 1999, 216, 135-153.	0.9	59
22	Inhibition of Chemotherapy-Induced Keratinocyte Apoptosis In Vivo by an Interleukin-15-lgG Fusion Protein. Journal of Investigative Dermatology, 1998, 110, 457-458.	0.3	12
23	A New Role for Neurotrophin-3. American Journal of Pathology, 1998, 153, 785-799.	1.9	81
24	Interleukin-15 protects from lethal apoptosis in vivo. Nature Medicine, 1997, 3, 1124-1128.	15.2	303