

# Christian Zoschke

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

28

papers

370

citations

10

h-index

18

g-index

30

ext. papers

448

ext. citations

6.1

avg, IF

3.28

L-index

#	Paper	IF	Citations
28	Overcoming the Translational Gap [Nanotechnology in Dermal Drug Delivery <b>2021</b> , 285-309]		
27	How Qualification of 3D Disease Models Cuts the Gordian Knot in Preclinical Drug Development. <i>Handbook of Experimental Pharmacology</i> , <b>2021</b> , 265, 29-56	3.2	0
26	Phototoxic versus photoprotective effects of tattoo pigments in reconstructed human skin models: In vitro phototoxicity testing of tattoo pigments: 3D versus 2D. <i>Toxicology</i> , <b>2021</b> , 460, 152872	4.4	
25	Automated Real-Time Tumor Pharmacokinetic Profiling in 3D Models: A Novel Approach for Personalized Medicine. <i>Pharmaceutics</i> , <b>2020</b> , 12,	6.4	2
24	Skin Irritation Testing beyond Tissue Viability: Fucoxanthin Effects on Inflammation, Homeostasis, and Metabolism. <i>Pharmaceutics</i> , <b>2020</b> , 12,	6.4	17
23	Optimizing skin pharmacotherapy for older patients: the future is at hand but are we ready for it?. <i>Drug Discovery Today</i> , <b>2020</b> , 25, 851-861	8.8	3
22	Faster, sharper, more precise: Automated Cluster-FLIM in preclinical testing directly identifies the intracellular fate of theranostics in live cells and tissue. <i>Theranostics</i> , <b>2020</b> , 10, 6322-6336	12.1	12
21	Open access webinars bring 3R experts to your web browser: The Berlin experience. <i>ALTEX: Alternatives To Animal Experimentation</i> , <b>2020</b> , 37, 300-303	4.3	1
20	Barrier-disrupted skin: Quantitative analysis of tape and cyanoacrylate stripping efficiency by multiphoton tomography. <i>International Journal of Pharmaceutics</i> , <b>2020</b> , 574, 118843	6.5	8
19	Toxicity of topically applied drugs beyond skin irritation: Static skin model vs. Two organs-on-a-chip. <i>International Journal of Pharmaceutics</i> , <b>2020</b> , 589, 119788	6.5	3
18	A multilayered epithelial mucosa model of head neck squamous cell carcinoma for analysis of tumor-microenvironment interactions and drug development. <i>Biomaterials</i> , <b>2020</b> , 258, 120277	15.6	5
17	TatS: a novel in vitro tattooed human skin model for improved pigment toxicology research. <i>Archives of Toxicology</i> , <b>2020</b> , 94, 2423-2434	5.8	5
16	Primary Extracellular Matrix Enables Long-Term Cultivation of Human Tumor Oral Mucosa Models. <i>Frontiers in Bioengineering and Biotechnology</i> , <b>2020</b> , 8, 579896	5.8	
15	Reconstructed Human Epidermis Predicts Barrier-Improving Effects of <i>Lactococcus lactis</i> Emulsion in Humans. <i>Skin Pharmacology and Physiology</i> , <b>2019</b> , 32, 72-80	3	5
14	Tumor microenvironment determines drug efficacy in vitro - apoptotic and anti-inflammatory effects of 15-lipoxygenase metabolite, 13-HpOTrE. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , <b>2019</b> , 142, 1-7	5.7	8
13	Qualifying X-ray and Stimulated Raman Spectromicroscopy for Mapping Cutaneous Drug Penetration. <i>Analytical Chemistry</i> , <b>2019</b> , 91, 7208-7214	7.8	9
12	Fibroblast origin shapes tissue homeostasis, epidermal differentiation, and drug uptake. <i>Scientific Reports</i> , <b>2019</b> , 9, 2913	4.9	29

## LIST OF PUBLICATIONS

11	pH-Sensitive Chitosan-Heparin Nanoparticles for Effective Delivery of Genetic Drugs into Epithelial Cells. <i>Pharmaceutics</i> , <b>2019</b> , 11,	6.4	32
10	Characterization of reconstructed human skin containing Langerhans cells to monitor molecular events in skin sensitization. <i>Toxicology in Vitro</i> , <b>2018</b> , 46, 77-85	3.6	12
9	White-Light Supercontinuum Laser-Based Multiple Wavelength Excitation for TCSPC-FLIM of Cutaneous Nanocarrier Uptake. <i>Zeitschrift Fur Physikalische Chemie</i> , <b>2018</b> , 232, 671-688	3.1	4
8	Ultrastructural and Molecular Analysis of Ribose-Induced Glycated Reconstructed Human Skin. <i>International Journal of Molecular Sciences</i> , <b>2018</b> , 19,	6.3	8
7	Increased permeability of reconstructed human epidermis from UVB-irradiated keratinocytes. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , <b>2017</b> , 116, 149-154	5.7	9
6	Pitfalls in using fluorescence tagging of nanomaterials: tecto-dendrimers in skin tissue as investigated by Cluster-FLIM. <i>Annals of the New York Academy of Sciences</i> , <b>2017</b> , 1405, 202-214	6.5	14
5	The barrier function of organotypic non-melanoma skin cancer models. <i>Journal of Controlled Release</i> , <b>2016</b> , 233, 10-8	11.7	30
4	Dendritic nanoparticles for cutaneous drug delivery--testing in human skin and reconstructed human skin. <i>Current Pharmaceutical Design</i> , <b>2015</b> , 21, 2784-800	3.3	19
3	Penetration of normal, damaged and diseased skin--an in vitro study on dendritic core-multishell nanotransporters. <i>Journal of Controlled Release</i> , <b>2014</b> , 185, 45-50	11.7	69
2	Improving topical non-melanoma skin cancer treatment: In vitro efficacy of a novel guanosine-analog phosphonate. <i>Skin Pharmacology and Physiology</i> , <b>2014</b> , 27, 173	3	9
1	SLN for topical application in skin diseases--characterization of drug-carrier and carrier-target interactions. <i>International Journal of Pharmaceutics</i> , <b>2010</b> , 390, 225-33	6.5	56