

# Zhiqi Hu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3188642/publications.pdf>

Version: 2024-02-01

13  
papers

320  
citations

1040056

9  
h-index

1199594

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

239  
citing authors

#	ARTICLE	IF	CITATIONS
1	Human acellular amniotic membrane incorporating exosomes from adipose-derived mesenchymal stem cells promotes diabetic wound healing. <i>Stem Cell Research and Therapy</i> , 2021, 12, 255.	5.5	59
2	Dihydrotestosterone-induced hair regrowth inhibition by activating androgen receptor in C57BL6 mice simulates androgenetic alopecia. <i>Biomedicine and Pharmacotherapy</i> , 2021, 137, 111247.	5.6	54
3	Bottom-up Nanoencapsulation from Single Cells to Tunable and Scalable Cellular Spheroids for Hair Follicle Regeneration. <i>Advanced Healthcare Materials</i> , 2018, 7, 1700447.	7.6	46
4	The mechanism of activated platelet-rich plasma supernatant promotion of hair growth by cultured dermal papilla cells. <i>Journal of Cosmetic Dermatology</i> , 2019, 18, 1711-1716.	1.6	38
5	Use of extracellular matrix hydrogel from human placenta to restore hair-inductive potential of dermal papilla cells. <i>Regenerative Medicine</i> , 2019, 14, 741-751.	1.7	32
6	Nanoscale microenvironment engineering based on layer-by-layer self-assembly to regulate hair follicle stem cell fate for regenerative medicine. <i>Theranostics</i> , 2020, 10, 11673-11689.	10.0	22
7	The effectiveness of combination therapies for androgenetic alopecia: A systematic review and meta-analysis. <i>Dermatologic Therapy</i> , 2020, 33, e13741.	1.7	22
8	Platelet-rich plasma for androgenic alopecia: A randomized, placebo-controlled, double-blind study and combined mice model experiment. <i>Journal of Cosmetic Dermatology</i> , 2021, 20, 3227-3235.	1.6	12
9	Nanoscale microenvironment engineering for expanding human hair follicle stem cell and revealing their plasticity. <i>Journal of Nanobiotechnology</i> , 2021, 19, 94.	9.1	11
10	Impairment of autophagy may be associated with follicular miniaturization in androgenetic alopecia by inducing premature catagen. <i>Journal of Dermatology</i> , 2021, 48, 289-300.	1.2	9
11	Tissue engineering ECM-enriched controllable vascularized human microtissue for hair regenerative medicine using a biomimetic developmental approach. <i>Journal of Advanced Research</i> , 2022, 38, 77-89.	9.5	8
12	Transcriptome Analysis Reveals an Inhibitory Effect of Dihydrotestosterone-Treated 2D- and 3D-Cultured Dermal Papilla Cells on Hair Follicle Growth. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 724310.	3.7	7
13	Relieving postoperative pain using tumescent solution with ropivacaine in follicular unit excision. <i>Journal of Cosmetic Dermatology</i> , 2022, , .	1.6	0