

# Wan-Yi Zhao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2205107/publications.pdf>

Version: 2024-02-01

14  
papers

555  
citations

1040056

9  
h-index

1125743

13  
g-index

14  
all docs

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docs citations

14  
times ranked

429  
citing authors

#	ARTICLE	IF	CITATIONS
1	Current potential therapeutic strategies targeting the TGF- $\beta$ 2/Smad signaling pathway to attenuate keloid and hypertrophic scar formation. <i>Biomedicine and Pharmacotherapy</i> , 2020, 129, 110287.	5.6	151
2	The Roles of Inflammation in Keloid and Hypertrophic Scars. <i>Frontiers in Immunology</i> , 2020, 11, 603187.	4.8	137
3	Flexible electrical stimulation device with Chitosan-Vaseline® dressing accelerates wound healing in diabetes. <i>Bioactive Materials</i> , 2021, 6, 230-243.	15.6	81
4	Chitosan-calcium alginate dressing promotes wound healing: A preliminary study. <i>Wound Repair and Regeneration</i> , 2020, 28, 326-337.	3.0	50
5	Tranexamic Acid for Adults with Melasma: A Systematic Review and Meta-Analysis. <i>BioMed Research International</i> , 2018, 2018, 1-13.	1.9	41
6	The efficacy of fractional CO <sub>2</sub> laser in acne scar treatment: A meta-analysis. <i>Dermatologic Therapy</i> , 2021, 34, e14539.	1.7	20
7	Development of a Chitosan-Vaseline Gauze Dressing with Wound-Healing Properties in Murine Models. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 102, 468-475.	1.4	19
8	The effect of topical ramipril and losartan cream in inhibiting scar formation. <i>Biomedicine and Pharmacotherapy</i> , 2019, 118, 109394.	5.6	18
9	Photosynthetic biomaterials: applications of photosynthesis in algae as oxygenator in biomedical therapies. <i>Bio-Design and Manufacturing</i> , 2021, 4, 596-611.	7.7	14
10	Effects of chitosan-collagen dressing on wound healing in vitro and in vivo assays. <i>Journal of Applied Biomaterials and Functional Materials</i> , 2021, 19, 228080002198969.	1.6	11
11	Long Noncoding RNA LUADT1 Is Upregulated in Melanoma and May Sponge miR-28-5p to Upregulate RAP1B. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2020, 35, 307-312.	1.0	6
12	Co-transfection of hepatocyte growth factor and truncated TGF- $\beta$ 2 type II receptor inhibit scar formation. <i>Brazilian Journal of Medical and Biological Research</i> , 2020, 53, e9144.	1.5	4
13	Angiotensin-converting enzyme inhibitor and angiotensin II type 1 receptor blocker: Potential agents to reduce post-surgical scar formation in humans. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2020, 127, 488-494.	2.5	3
14	CO <sub>2</sub> Laser Punch-Assisted Minimally Invasive Surgery for Sebaceous Cysts. <i>Lasers in Surgery and Medicine</i> , 2020, 52, 743-746.	2.1	0