

Georgios Theocharidis

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

631
citations

687220

13
h-index

1058333

14
g-index

18
all docs

18
docs citations

18
times ranked

750
citing authors

#	ARTICLE	IF	CITATIONS
1	Single cell transcriptomic landscape of diabetic foot ulcers. <i>Nature Communications</i> , 2022, 13, 181.	5.8	111
2	Type VI Collagen Regulates Dermal Matrix Assembly and Fibroblast Motility. <i>Journal of Investigative Dermatology</i> , 2016, 136, 74-83.	0.3	84
3	A strain-programmed patch for the healing of diabetic wounds. <i>Nature Biomedical Engineering</i> , 2022, 6, 1118-1133.	11.6	82
4	Integrated Skin Transcriptomics and Serum Multiplex Assays Reveal Novel Mechanisms of Wound Healing in Diabetic Foot Ulcers. <i>Diabetes</i> , 2020, 69, 2157-2169.	0.3	68
5	Topical Application of a Mast Cell Stabilizer Improves Impaired Diabetic Wound Healing. <i>Journal of Investigative Dermatology</i> , 2020, 140, 901-911.e11.	0.3	58
6	Differentiation of diabetic foot ulcer-derived induced pluripotent stem cells reveals distinct cellular and tissue phenotypes. <i>FASEB Journal</i> , 2019, 33, 1262-1277.	0.2	39
7	Autonomic nerve dysfunction and impaired diabetic wound healing: The role of neuropeptides. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2020, 223, 102610.	1.4	33
8	Single-Step Homogeneous Immunoassays Utilizing Epitope-Tagged Gold Nanoparticles: On the Mechanism, Feasibility, and Limitations. <i>Chemistry of Materials</i> , 2014, 26, 4696-4704.	3.2	31
9	Exosomes Derived from Epidermal Stem Cells Improve Diabetic Wound Healing. <i>Journal of Investigative Dermatology</i> , 2022, 142, 2508-2517.e13.	0.3	31
10	Subpopulations of dermal skin fibroblasts secrete distinct extracellular matrix: implications for using skin substitutes in the clinic. <i>British Journal of Dermatology</i> , 2018, 179, 381-393.	1.4	30
11	Minor collagens of the skin with not so minor functions. <i>Journal of Anatomy</i> , 2019, 235, 418-429.	0.9	20
12	Single-cell transcriptomics in human skin research: available technologies, technical considerations and disease applications. <i>Experimental Dermatology</i> , 2022, 31, 655-673.	1.4	19
13	A Novel Three-Dimensional Skin Disease Model to Assess Macrophage Function in Diabetes. <i>Tissue Engineering - Part C: Methods</i> , 2021, 27, 49-58.	1.1	16
14	Single Cell RNA-Seq Analyses of Healthy Lower Extremity Skin and Diabetic Foot Ulcers Uncover Distinct Immune Landscape of Diabetic Wound Healing. <i>Diabetes</i> , 2018, 67, 647-P.	0.3	3