

Nicholas Moellhoff

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2902420/publications.pdf>

Version: 2024-02-01

33
papers

375
citations

933447

10
h-index

839539

18
g-index

34
all docs

34
docs citations

34
times ranked

377
citing authors

#	ARTICLE	IF	CITATIONS
1	Onset of occupational hand eczema among healthcare workers during the <sc>SARSâ€CoV</sc> â€2 pandemic: Comparing a single surgical site with a COVIDâ€19 intensive care unit. Contact Dermatitis, 2020, 83, 108-114.	1.4	108
2	Photosymbiosis for Biomedical Applications. Frontiers in Bioengineering and Biotechnology, 2020, 8, 577204.	4.1	29
3	Impact of Smoking Status in Free Deep Inferior Epigastric Artery Perforator Flap Breast Reconstruction: A Multicenter Study. Journal of Reconstructive Microsurgery, 2020, 36, 694-702.	1.8	27
4	Use of photosynthetic transgenic cyanobacteria to promote lymphangiogenesis in scaffolds for dermal regeneration. Acta Biomaterialia, 2021, 126, 132-143.	8.3	20
5	Comparison of Outcomes of End-to-End versus End-to-Side Anastomoses in Lower Extremity Free Flap Reconstructions. Journal of Reconstructive Microsurgery, 2020, 36, 432-437.	1.8	18
6	Overall Complication Rates of DIEP Flap Breast Reconstructions in Germanyâ€”A Multi-Center Analysis Based on the DGPRÄ„C Prospective National Online Registry for Microsurgical Breast Reconstructions. Journal of Clinical Medicine, 2021, 10, 1016.	2.4	15
7	Understanding Facial Muscle Aging: A Surface Electromyography Study. Aesthetic Surgery Journal, 2021, 41, NP1208-NP1217.	1.6	14
8	How Does Wearing a Facecover Influence the Eye Movement Pattern in Times of COVID-19?. Aesthetic Surgery Journal, 2021, 41, NP1118-NP1124.	1.6	13
9	The Layered Anatomy of the Nose: An Ultrasound-Based Investigation. Aesthetic Surgery Journal, 2022, 42, 349-357.	1.6	12
10	Reevaluation of the Layered Anatomy of the Forehead: Introducing the Subfrontalis Fascia and the Retrofrontalis Fat Compartments. Plastic and Reconstructive Surgery, 2022, 149, 587-595.	1.4	11
11	The Impact of Breast Symmetry on Eye Movement and Gaze Pattern: An Eye-Tracking Investigation. Aesthetic Surgery Journal, 2021, 41, NP1512-NP1518.	1.6	10
12	Comparison of venous couplers versus handâ€sewn technique in 4577 cases of DIEP â€flap breast reconstructions â€” A multicenter study. Microsurgery, 2020, , .	1.3	9
13	MicroRNA-93 acts as an â€œanti-inflammatory tumor suppressorâ€in glioblastoma. Neuro-Oncology Advances, 2020, 2, vdaa047.	0.7	9
14	Signal-To-Noise Ratio Calculations to Validate Sensor Positioning for Facial Muscle Assessment Using Noninvasive Facial Electromyography. Facial Plastic Surgery, 2021, 37, 614-624.	0.9	9
15	The Difference in Facial Movement Between the Medial and the Lateral Midface: A 3-Dimensional Skin Surface Vector Analysis. Aesthetic Surgery Journal, 2021, , .	1.6	9
16	Effect of Radiation Therapy on Microsurgical Deep Inferior Epigastric Perforator Flap Breast Reconstructions. Annals of Plastic Surgery, 2021, 86, 627-631.	0.9	9
17	Impact of Intraoperative Hypothermia on Microsurgical Free Flap Reconstructions. Journal of Reconstructive Microsurgery, 2021, 37, 174-180.	1.8	8
18	ESPRAS Survey on Breast Reconstruction in Europe. Handchirurgie Mikrochirurgie Plastische Chirurgie, 2021, 53, 340-348.	0.3	7

#	ARTICLE	IF	CITATIONS
19	The 72-Hour Microcirculation Dynamics in Viable Free Flap Reconstructions. <i>Journal of Reconstructive Microsurgery</i> , 2022, 38, 637-646.	1.8	7
20	Comparing the Time-Dependent Evolution of Microcirculation in Gracilis vs. ALT Flaps Using Laser-Doppler Flowmetry and Tissue-Spectrometry. <i>Journal of Clinical Medicine</i> , 2022, 11, 2425.	2.4	5
21	Complex microsurgical perineal reconstruction after resection of a giant verrucous carcinoma associated with anal fistulas in Crohn's disease—a unique case report. <i>International Journal of Colorectal Disease</i> , 2020, 35, 1337-1341.	2.2	4
22	Identifying the most attractive umbilical position — an eye tracking- and survey-based investigation. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2022, 56, 369-375.	0.8	4
23	Applied anatomy of the layers and soft tissues of the forehead during minimally-invasive aesthetic procedures. <i>Journal of Cosmetic Dermatology</i> , 2022, 21, 5864-5871.	1.6	4
24	How to Approach Secondary Breast Reduction: International Trends and a Systematic Review of the Literature. <i>Aesthetic Plastic Surgery</i> , 2021, 45, 2555.	0.9	3
25	Effect of Surgical versus Nonsurgical Rhinoplasty on Perception of the Patient. <i>Facial Plastic Surgery Clinics of North America</i> , 2022, 30, 175-181.	1.5	3
26	Reliability of 3-dimensional surface imaging of the face using a whole-body surface scanner. <i>Journal of Cosmetic Dermatology</i> , 2021, , .	1.6	2
27	Extending the Indication of the Superior Thyroid Artery as a Recipient Vessel for Complex Upper Body Defects. <i>Annals of Plastic Surgery</i> , 2021, 86, 551-556.	0.9	2
28	Visualization of the location and level of pain in common wrist pathologies using color-coded heatmaps. <i>Archives of Orthopaedic and Trauma Surgery</i> , 0, , .	2.4	2
29	Impact of patients' gender on microvascular lower extremity reconstruction. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2022, 56, 47-52.	0.8	1
30	Commentary on: Facial Arterial Variations in Asians: A Study on Computed Tomographic Angiography. <i>Aesthetic Surgery Journal</i> , 2021, , .	1.6	1
31	Invited Discussion on: Prevention of Breast Implant Displacement Using the Acellular Dermal Matrix Garter Belt. <i>Aesthetic Plastic Surgery</i> , 2021, , 1.	0.9	0
32	Invited Discussion on: Clinical Application of Stromal Vascular Fraction Gel in Temple Augmentation Using Deep Injection and Shallow Pave Filling. <i>Aesthetic Plastic Surgery</i> , 2022, , 1.	0.9	0
33	<i>In vitro</i> and <i>in vivo</i> detection of microbial gene expression in bioactivated scaffolds seeded with cyanobacteria. <i>Letters in Applied Microbiology</i> , 2022, , .	2.2	0