

# Nicholas Moellhoff

## List of Publications by Year in descending order

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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	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
2	The Layered Anatomy of the Nose: An Ultrasound-Based Investigation. <i>Aesthetic Surgery Journal</i> , 2022, 42, 349-357.	1.6	12
3	Reevaluation of the Layered Anatomy of the Forehead: Introducing the Subfrontalis Fascia and the Retrofrontalis Fat Compartments. <i>Plastic and Reconstructive Surgery</i> , 2022, 149, 587-595.	1.4	11
4	The 72-Hour Microcirculation Dynamics in Viable Free Flap Reconstructions. <i>Journal of Reconstructive Microsurgery</i> , 2022, 38, 637-646.	1.8	7
5	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
6	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
7	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
8	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
9	<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
10	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
11	Impact of Intraoperative Hypothermia on Microsurgical Free Flap Reconstructions. <i>Journal of Reconstructive Microsurgery</i> , 2021, 37, 174-180.	1.8	8
12	Overall Complication Rates of DIEP Flap Breast Reconstructions in Germany – A Multi-Center Analysis Based on the DGPRÄC Prospective National Online Registry for Microsurgical Breast Reconstructions. <i>Journal of Clinical Medicine</i> , 2021, 10, 1016.	2.4	15
13	Signal-To-Noise Ratio Calculations to Validate Sensor Positioning for Facial Muscle Assessment Using Noninvasive Facial Electromyography. <i>Facial Plastic Surgery</i> , 2021, 37, 614-624.	0.9	9
14	The Difference in Facial Movement Between the Medial and the Lateral Midface: A 3-Dimensional Skin Surface Vector Analysis. <i>Aesthetic Surgery Journal</i> , 2021, , .	1.6	9
15	How Does Wearing a Facecover Influence the Eye Movement Pattern in Times of COVID-19?. <i>Aesthetic Surgery Journal</i> , 2021, 41, NP1118-NP1124.	1.6	13
16	ESPRAS Survey on Breast Reconstruction in Europe. <i>Handchirurgie Mikrochirurgie Plastische Chirurgie</i> , 2021, 53, 340-348.	0.3	7
17	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
18	Understanding Facial Muscle Aging: A Surface Electromyography Study. <i>Aesthetic Surgery Journal</i> , 2021, 41, NP1208-NP1217.	1.6	14

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19	Use of photosynthetic transgenic cyanobacteria to promote lymphangiogenesis in scaffolds for dermal regeneration. <i>Acta Biomaterialia</i> , 2021, 126, 132-143.	8.3	20
20	The Impact of Breast Symmetry on Eye Movement and Gaze Pattern: An Eye-Tracking Investigation. <i>Aesthetic Surgery Journal</i> , 2021, 41, NP1512-NP1518.	1.6	10
21	Effect of Radiation Therapy on Microsurgical Deep Inferior Epigastric Perforator Flap Breast Reconstructions. <i>Annals of Plastic Surgery</i> , 2021, 86, 627-631.	0.9	9
22	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
23	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
24	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
25	Commentary on: Facial Arterial Variations in Asians: A Study on Computed Tomographic Angiography. <i>Aesthetic Surgery Journal</i> , 2021, , .	1.6	1
26	Comparison of venous couplers versus hand-sewn technique in 4577 cases of DIEP flap breast reconstructions – A multicenter study. <i>Microsurgery</i> , 2020, , .	1.3	9
27	Photosymbiosis for Biomedical Applications. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020, 8, 577204.	4.1	29
28	Impact of Smoking Status in Free Deep Inferior Epigastric Artery Perforator Flap Breast Reconstruction: A Multicenter Study. <i>Journal of Reconstructive Microsurgery</i> , 2020, 36, 694-702.	1.8	27
29	MicroRNA-93 acts as an anti-inflammatory tumor suppressor in glioblastoma. <i>Neuro-Oncology Advances</i> , 2020, 2, vdaa047.	0.7	9
30	Comparison of Outcomes of End-to-End versus End-to-Side Anastomoses in Lower Extremity Free Flap Reconstructions. <i>Journal of Reconstructive Microsurgery</i> , 2020, 36, 432-437.	1.8	18
31	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
32	Onset of occupational hand eczema among healthcare workers during the SARS-CoV-2 pandemic: Comparing a single surgical site with a COVID-19 intensive care unit. <i>Contact Dermatitis</i> , 2020, 83, 108-114.	1.4	108
33	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