## Paul Heidekrueger

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4624736/publications.pdf

Version: 2024-02-01

69 papers

828 citations

16 h-index 610901 24 g-index

70 all docs

70 docs citations

times ranked

70

728 citing authors

#	Article	IF	CITATIONS
1	Current Trends in Breast Augmentation: An International Analysis. Aesthetic Surgery Journal, 2018, 38, 133-148.	1.6	58
2	Pyoderma gangrenosum after breast surgery: A systematic review. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2018, 71, 1023-1032.	1.0	41
3	Step-by-step guide to ultrasound-based design of alt flaps by the microsurgeon – Basic and advanced applications and device settings. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2020, 73, 1081-1090.	1.0	38
4	The Ideal Buttock Size: A Sociodemographic Morphometric Evaluation. Plastic and Reconstructive Surgery, 2017, 140, 20e-32e.	1.4	34
5	Plastic Surgery Statistics in the US: Evidence and Implications. Aesthetic Plastic Surgery, 2016, 40, 293-300.	0.9	31
6	The current preferred female lip ratio. Journal of Cranio-Maxillo-Facial Surgery, 2017, 45, 655-660.	1.7	28
7	One versus two venous anastomoses in microvascular lower extremity reconstruction using gracilis muscle or anterolateral thigh flaps. Injury, 2016, 47, 2828-2832.	1.7	27
8	Microsurgical reconstruction in patients greater than 80 years old. Microsurgery, 2017, 37, 546-551.	1.3	27
9	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
10	Lip Attractiveness: A Cross-Cultural Analysis. Aesthetic Surgery Journal, 2017, 37, sjw168.	1.6	26
11	High-Resolution Ultrasound-Guided Perforator Mapping and Characterization by the Microsurgeon in Lower Limb Reconstruction. Journal of Reconstructive Microsurgery, 2021, 37, 075-082.	1.8	26
12	Global aesthetic surgery statistics: a closer look. Journal of Plastic Surgery and Hand Surgery, 2017, 51, 270-274.	0.8	23
13	Does Cigarette Smoking Harm Microsurgical Free Flap Reconstruction?. Journal of Reconstructive Microsurgery, 2018, 34, 492-498.	1.8	20
14	Effect of Preoperative Medical Status on Microsurgical Free Flap Reconstructions: A Matched Cohort Analysis of 969 Cases. Journal of Reconstructive Microsurgery, 2018, 34, 170-175.	1.8	20
15	Female eye attractiveness – Where beauty meets science. Journal of Cranio-Maxillo-Facial Surgery, 2019, 47, 73-79.	1.7	20
16	Laser speckle contrast analysis (LASCA) technology for the semiquantitative measurement of angiogenesis in in-ovo-tumor-model. Microvascular Research, 2021, 133, 104072.	2.5	19
17	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
18	The Anterolateral Thigh Flap for Achilles Tendon Reconstruction. Plastic and Reconstructive Surgery, 2019, 143, 1772-1783.	1.4	17

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19	End-to-end versus end-to-side anastomoses in free flap reconstruction: single centre experiences. Journal of Plastic Surgery and Hand Surgery, 2017, 51, 362-365.	0.8	16
20	Effect of primary admission to burn centers on the outcomes of severely burned patients. Burns, 2018, 44, 524-530.	1.9	16
21	Impact of body mass index on free DIEP flap breast reconstruction: A multicenter cohort study. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2021, 74, 1718-1724.	1.0	16
22	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. Journal of Clinical Medicine, 2021, 10, 1016.	2.4	15
23	The MEEK technique: 10â€year experience at a tertiary burn centre. International Wound Journal, 2017, 14, 601-605.	2.9	14
24	Microsurgical Reconstruction of the Plantar Foot: Long-Term Functional Outcomes and Quality of Life. Journal of Reconstructive Microsurgery, 2019, 35, 379-388.	1.8	14
25	Immediate versus secondary DIEP flap breast reconstruction: a multicenter outcome study. Archives of Gynecology and Obstetrics, 2020, 302, 1451-1459.	1.7	14
26	Feasibility study of preoperative microvessel evaluation and characterization in perforator flaps using various modes of colorâ€coded duplex sonography (CCDS). Microsurgery, 2020, 40, 750-759.	1.3	13
27	Beard reconstruction: A surgical algorithm. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2016, 69, e111-e118.	1.0	10
28	Impact of Prehospital Hypothermia on the Outcomes of Severely Burned Patients. Journal of Burn Care and Research, 2018, 39, 739-743.	0.4	10
29	Postburn Head and Neck Reconstruction. Journal of Craniofacial Surgery, 2016, 27, 150-155.	0.7	9
30	Comparison of venous couplers versus handâ€sewn technique in 4577 cases of DIEP â€flap breast reconstructions – A multicenter study. Microsurgery, 2020, , .	1.3	9
31	Effect of Radiation Therapy on Microsurgical Deep Inferior Epigastric Perforator Flap Breast Reconstructions. Annals of Plastic Surgery, 2021, 86, 627-631.	0.9	9
32	Microsurgical Forehead Reconstruction. Journal of Craniofacial Surgery, 2017, 28, 212-217.	0.7	8
33	Presentation of a variation of the chorioallantoic membrane set up as a potential model for individual therapy for squamous cell carcinoma of the oropharynx. Clinical Hemorheology and Microcirculation, 2017, 67, 453-457.	1.7	8
34	Impact of Intraoperative Hypothermia on Microsurgical Free Flap Reconstructions. Journal of Reconstructive Microsurgery, 2021, 37, 174-180.	1.8	8
35	Using High-Resolution Ultrasound to Assess Post-Facial Paralysis Synkinesis—Machine Settings and Technical Aspects for Facial Surgeons. Diagnostics, 2022, 12, 1650.	2.6	8
36	The spreaded gracilis flap revisited: Comparing outcomes in lower limb reconstruction. Microsurgery, 2017, 37, 873-880.	1.3	7

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37	Augmented reality of indocyanine green fluorescence in simplified lymphovenous anastomosis in lymphatic surgery. Clinical Hemorheology and Microcirculation, 2019, 73, 125-133.	1.7	7
38	One versus Two Venous Anastomoses in Microvascular Upper Extremity Reconstruction. Journal of Reconstructive Microsurgery, 2017, 33, 502-508.	1.8	6
39	Impact of Duration of Perioperative Ischemia on Outcomes of Microsurgical Reconstructions. Journal of Reconstructive Microsurgery, 2018, 34, 321-326.	1.8	6
40	Impact of Two Attendings on the Outcomes of Microvascular Limb Reconstruction. Journal of Reconstructive Microsurgery, 2018, 34, 059-064.	1.8	6
41	Impact of intraoperative use of vasopressors in lower extremity reconstruction: Single centre analysis of 437 free gracilis muscle and fasciocutaneous anterolateral thigh flaps. Clinical Hemorheology and Microcirculation, 2019, 71, 193-201.	1.7	6
42	An Analysis of Aesthetic Refinements in 120 Secondary Cleft Rhinoplasties. Annals of Plastic Surgery, 2019, 83, 429-435.	0.9	6
43	Do-lt-Yourself Preoperative High-Resolution Ultrasound-Guided Flap Design of the Superficial Circumflex Iliac Artery Perforator Flap (SCIP). Journal of Clinical Medicine, 2021, 10, 2427.	2.4	6
44	ISAPS plastic surgery statisticsâ€"a closer look. European Journal of Plastic Surgery, 2016, 39, 81-82.	0.6	5
45	Safe and sustainable: the extracranial approach toward frontoethmoidal meningoencephalocele repair. Journal of Neurosurgery: Pediatrics, 2017, 20, 334-340.	1.3	5
46	Treatment Options for Pilonidal Disease. American Surgeon, 2017, 83, 453-457.	0.8	5
47	A novel indication for indocyanine green (ICG): Intraoperative monitoring of limb and sciatic nerve perfusion during rotationplasty for sarcoma patients. Clinical Hemorheology and Microcirculation, 2019, 70, 441-447.	1.7	5
48	Video Tutorial for Indocyanine Green Lymphography in Lymphatic Surgery. Plastic and Reconstructive Surgery - Global Open, 2020, 8, e2609.	0.6	5
49	Comparing the Time-Dependent Evolution of Microcirculation in Gracilis vs. ALT Flaps Using Laser-Doppler Flowmetry and Tissue-Spectrometry. Journal of Clinical Medicine, 2022, 11, 2425.	2.4	5
50	Topical Negative Pressure Wound Therapy of Burned Hands. Journal of Burn Care and Research, 2017, 39, 1.	0.4	4
51	Divisive influence of interleukin-1 receptor antagonist polymorphisms in melanoma patients. Clinical Hemorheology and Microcirculation, 2017, 67, 319-326.	1.7	4
52	The ideal ear position in Caucasian females. Journal of Cranio-Maxillo-Facial Surgery, 2018, 46, 485-491.	1.7	4
53	The lateral arm flap for reconstruction of tissue defects due to olecranon bursitis. Journal of Plastic Surgery and Hand Surgery, 2018, 52, 347-351.	0.8	4
54	Technical Aspects of High-Resolution Color-Coded Duplex Sonography for the Design of Perforator Flaps. Journal of Reconstructive Microsurgery, 2022, 38, 181-192.	1.8	4

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55	Evaluation of Scar Quality after Treatment of Superficial Burns with Dressilk® and Suprathel®—In an Intraindividual Clinical Setting. Journal of Clinical Medicine, 2022, 11, 2857.	2.4	4
56	Added Qualifications in Microsurgery: Consideration for Subspecialty Certification in Microvascular Surgery in Europe. Journal of Reconstructive Microsurgery, 2016, 32, 476-483.	1.8	3
57	Extending the Limits of Microsurgical Reconstruction in Patients with Moderate to Very Severe Obesity: Single-Center 6-Year Experiences. Journal of Reconstructive Microsurgery, 2017, 33, 124-129.	1.8	3
58	How to Approach Secondary Breast Reduction: International Trends and a Systematic Review of the Literature. Aesthetic Plastic Surgery, 2021, 45, 2555.	0.9	3
59	Uni-vs. bilateral DIEP flap reconstruction – A multicenter outcome analysis. Surgical Oncology, 2021, 38, 101605.	1.6	3
60	In Vivo Changes of Breast Perfusion After Augmentation. Aesthetic Surgery Journal, 2016, 36, 1133-1140.	1.6	2
61	Simultaneous Fat Injection for Nasal Contouring in Orthognathic Patients. Cleft Palate-Craniofacial Journal, 2022, 59, 910-917.	0.9	2
62	Is major burn injury associated with coagulopathy? The value of thrombelastometry in the detection of coagulopathy in major burn injury: A prospective observational study. Clinical Hemorheology and Microcirculation, 2020, 76, 299-308.	1.7	2
63	Common Birthplace? Modern Plastic Surgery and Surrealism. Aesthetic Surgery Journal, 2016, 36, NP202-NP205.	1.6	1
64	Early fasciotomies and plastic-surgical reconstruction may enhance preservation ofÂfunctional extremity length in purpura fulminans. Clinical Hemorheology and Microcirculation, 2019, 75, 1-12.	1.7	1
65	Impact of patients' gender on microvascular lower extremity reconstruction. Journal of Plastic Surgery and Hand Surgery, 2022, 56, 47-52.	0.8	1
66	Current trends in breast reduction: an international analysis. European Journal of Plastic Surgery, 0, , $1.$	0.6	1
67	Finding the Optimal Surgical Incision Pattern—A Biomechanical Study. Journal of Clinical Medicine, 2022, 11, 2600.	2.4	1
68	Response to letter, which comments on â€~Beard Reconstruction – a Surgical Algorithm'. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2017, 70, 426.	1.0	0
69	The favorable donor site in microsurgery: Nerve and vein graft harvest from the dorsum of the foot. Clinical Hemorheology and Microcirculation, 2021, , 1-12.	1.7	0