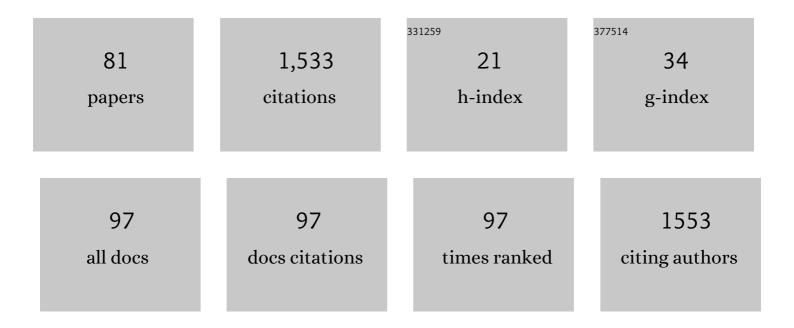
Sebastian Fischer

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8830095/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Racial disparities in short-term outcomes after breast reduction surgery–A National Surgical Quality Improvement Project Analysis with 23,268 patients using Propensity Score Matching. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2022, 75, 1849-1857.	0.5	8
2	The collagenase of the bacterium Clostridium histolyticum does not favor metastasis of breast cancer, 2022, 29, 599-609.	1.3	2
3	Inframammary Fold Banking of the Non-Dominant Superficial Epigastric Vein (SIEV) in Unilateral Autologous Breast Reconstruction: A Simple and Helpful Backup Option for Revision Surgery. Surgical Techniques Development, 2022, 11, 47-53.	0.2	0
4	Fractional ablative carbon dioxide laser treatment of facial scars: Improvement of patients' quality of life, scar quality, and cosmesis. Journal of Cosmetic Dermatology, 2021, 20, 2132-2140.	0.8	7
5	The Treatment of Capsular Contracture Around Breast Implants Induced by Fractionated Irradiation: The Collagenase of the Bacterium Clostridium Histolyticum as a Novel Therapeutic Approach. Aesthetic Plastic Surgery, 2021, 45, 1273-1281.	0.5	8
6	A Structured, Microsurgical Training Curriculum Improves the Outcome in Lower Extremity Reconstruction Free Flap Residency Training: The Ludwigshafen Concept. Journal of Reconstructive Microsurgery, 2021, 37, 492-502.	1.0	6
7	Negative pressure wound therapy as an accelerator and stabilizer for incorporation of artificial dermal skin substitutes – A retrospective, non-blinded, and non-randomized comparative study. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2021, 74, 357-363.	0.5	18
8	Combined (endo-)vascular intervention and microsurgical lower extremity free flap reconstruction—A propensity score matching analysis in 5386 ACS-NSQIP patients. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2021, 74, 1031-1040.	0.5	9
9	Safety of a Modified Lipoabdominoplasty Technique for Donor-Site Closure in Abdominal-Based Free Flap Breast Reconstruction. Aesthetic Plastic Surgery, 2021, 45, 1431-1440.	0.5	2
10	Comparison of Fat Repositioning Versus Onlay Segmental Fat Grafting in Lower Blepharoplasty. Aesthetic Surgery Journal, 2021, 41, NP717-NP727.	0.9	6
11	Multidisciplinary team meetings for patients with complex extremity defects: a retrospective analysis of treatment recommendations and prognostic factors for non-implementation. BMC Surgery, 2021, 21, 168.	0.6	8
12	Invited Response on: "Comment on: "The Treatment of Capsular Contracture Around Breast Implants Induced by Fractionated Irradiation: The Collagenase of the Bacterium Clostridium Histolyticum as a Novel Therapeutic Approachâ€: Aesthetic Plastic Surgery, 2021, 45, 2525-2526.	0.5	0
13	The Impact of Finger Nerve Injury on the Outcome of Flexor Tendon Tenolysis. Annals of Plastic Surgery, 2021, Publish Ahead of Print, 514-517.	0.5	2
14	The transverse musculocutaneous gracilis flap for autologous breast reconstruction: focus on donor site morbidity. Breast Cancer, 2021, 28, 1273-1282.	1.3	10
15	Safety and donor site morbidity of the transverse musculocutaneous gracilis (TMG) flap in autologous breast reconstruction—A systematic review and metaâ€analysis. Journal of Surgical Oncology, 2021, 124, 492-509.	0.8	16
16	A metaâ€analysis evaluating risk factors for compound free flaps for upper extremity defect reconstruction comparing complications and functional outcomes of compound free flaps with and without bone components. Microsurgery, 2021, 41, 688-696.	0.6	1
17	Enzymatic Debridement for Burn Wound Care: Interrater Reliability and Impact of Experience in Post-intervention Therapy Decision. Journal of Burn Care and Research, 2021, 42, 953-961.	0.2	11
18	Management of Acute and Traumatic Wounds With Negative-Pressure Wound Therapy With Instillation and Dwell Time. Plastic and Reconstructive Surgery, 2021, 147, 43S-53S.	0.7	12

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19	Teaching Microsurgical Breast Reconstruction—A Retrospective Cohort Study. Journal of Clinical Medicine, 2021, 10, 5875.	1.0	1
20	Response to: Re: Feasibility and safety of enzymatic debridement for the prevention of operative escharotomy in circumferential deep burns of the distal upper extremity. Surgery, 2020, 167, 512-513.	1.0	0
21	Influence of closed incisionnegativeâ€pressuretherapy on abdominaldonorâ€sitemorbidity in microsurgical breast reconstruction. Microsurgery, 2020, , .	0.6	12
22	Negative pressure wound therapy with instillation and dwell time (<scp>NPWTi</scp> â€d) with V. A. C. <scp>VeraFlo</scp> in traumatic, surgical, and chronic wounds—A helpful tool for decontamination and to prepare successful reconstruction. International Wound Journal, 2020, 17, 1740-1749.	1.3	9
23	ICF-based multidisciplinary rehabilitation program for complex regional pain syndrome of the hand: efficacy, long-term outcomes, and impact of therapy duration. BMC Surgery, 2020, 20, 306.	0.6	5
24	Radial collateral ligament repair of the thumb: long-term outcomes and predictive factors of postoperative deficits. Archives of Orthopaedic and Trauma Surgery, 2020, 140, 1293-1299.	1.3	1
25	Evidence and Trends in Burn Wound Debridement: An Evidence Map. Plastic Surgery, 2020, 28, 232-242.	0.4	9
26	Recognizing Emotional Expression as an Outcome Measure After Face Transplant. JAMA Network Open, 2020, 3, e1919247.	2.8	13
27	Impact of early division of the middle cerebral artery on outcome following mechanical thrombectomy. Interventional Neuroradiology, 2020, 26, 389-395.	0.7	2
28	Early hypothermia as risk factor in severely burned patients: A retrospective outcome study. Burns, 2019, 45, 1895-1900.	1.1	22
29	Bone allografts combined with adipose-derived stem cells in an optimized cell/volume ratio showed enhanced osteogenesis and angiogenesis in a murine femur defect model. Journal of Molecular Medicine, 2019, 97, 1439-1450.	1.7	18
30	Feasibility and safety of enzymatic debridement for the prevention of operative escharotomy in circumferential deep burns of the distal upper extremity. Surgery, 2019, 165, 1100-1105.	1.0	26
31	Implant Insertion Time and Incision Length in Breast Augmentation Surgery with the Keller Funnel: Results from a Comparative Study. Aesthetic Plastic Surgery, 2019, 43, 881-889.	0.5	13
32	Lessons Learned From Breast Implant Registries. Annals of Plastic Surgery, 2019, 83, 722-725.	0.5	4
33	Softwareâ€based video analysis of functional outcomes of face transplantation. Microsurgery, 2019, 39, 53-61.	0.6	12
34	The Collagenase of the Bacterium Clostridium histolyticum in the Treatment of Irradiation-Induced Capsular Contracture. Aesthetic Plastic Surgery, 2019, 43, 836-844.	0.5	10
35	Secondary Breast Augmentation: Is There a Trend for Bigger Implants?. Aesthetic Plastic Surgery, 2019, 43, 59-69.	0.5	8
36	Efficacy of a Gel Containing Polihexanide and Betaine in Deep Partial and Full Thickness Burns Requiring Split-thickness Skin Grafts: A Noncomparative Clinical Study. Journal of Burn Care and Research, 2018, 39, 685-693.	0.2	6

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37	Extracorporal Shock Wave Therapy Enhances Receptor for Advanced Glycated End-Product–Dependent Flap Survival and Angiogenesis. Annals of Plastic Surgery, 2018, 80, 424-431.	0.5	5
38	Analysis of the proliferative activity in lung adenocarcinomas with specific driver mutations. Pathology Research and Practice, 2018, 214, 408-416.	1.0	4
39	The combination of mitomycin-induced blood cells with a temporary treatment of ciclosporin A prolongs allograft survival in vascularized composite allotransplantation. Langenbeck's Archives of Surgery, 2018, 403, 83-92.	0.8	7
40	Comparison of sub―versus suprafascially raised anterolateral thigh free flaps with regard to donorâ€site morbidity, function and aesthetics. Microsurgery, 2018, 38, 444-449.	0.6	20
41	Extracorporeal Perfusion in Vascularized Composite Allotransplantation. Annals of Plastic Surgery, 2018, 80, 669-678.	0.5	15
42	Vascularized versus non-vascularized bone grafts in the treatment of scaphoid non-union. Journal of Orthopaedic Surgery, 2017, 25, 230949901668429.	0.4	15
43	First Lower Two-Thirds Osteomyocutaneous Facial Allograft Perfused by a Unilateral Facial Artery: Outcomes and Vascularization at 1 Year after Transplantation. Plastic and Reconstructive Surgery, 2017, 139, 1175e-1183e.	0.7	21
44	Long-Term Effects of the Collagenase of the Bacterium Clostridium histolyticum for the Treatment of Capsular Fibrosis After Silicone Implants. Aesthetic Plastic Surgery, 2017, 41, 211-220.	0.5	15
45	Acellular Hypothermic Extracorporeal Perfusion Extends Allowable Ischemia Time in a Porcine Whole Limb Replantation Model. Plastic and Reconstructive Surgery, 2017, 139, 922e-932e.	0.7	48
46	Vascularised and Modified Lower-Leg Rotationplasty for the Treatment of Severe Infection and Bone Loss of the Proximal Femur: A Case Report. HIP International, 2017, 27, e11-e13.	0.9	0
47	Surgical Optimization of Motor Recovery in Face Transplantation. Journal of Craniofacial Surgery, 2016, 27, 286-292.	0.3	20
48	ADSCs in a fibrin matrix enhance nerve regeneration after epineural suturing in a rat model. Microsurgery, 2016, 36, 491-500.	0.6	33
49	Transformation of Face Transplants: Volumetric and Morphologic Graft Changes Resemble Aging After Facial Allotransplantation. American Journal of Transplantation, 2016, 16, 968-978.	2.6	20
50	Guillain–Barré syndrome associated with resistant cytomegalovirus infection after face transplantation. Transplant Infectious Disease, 2016, 18, 288-292.	0.7	13
51	Vascularized composite allotransplantation: current standards and novel approaches to prevent acute rejection and chronic allograft deterioration. Transplant International, 2016, 29, 655-662.	0.8	99
52	Suprathel \hat{A}^{\otimes} for severe burns in the elderly: Case report and review of the literature. Burns, 2016, 42, e86-e92.	1.1	16
53	A Mobile Extracorporeal Extremity Salvage System for Replantation and Transplantation. Annals of Plastic Surgery, 2016, 76, 355-360.	0.5	37
54	Extra-large negative pressure wound therapy dressings for burns – Initial experience with technique, fluid management, and outcomes. Burns, 2016, 42, 457-465.	1,1	27

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55	Microvascular free flaps are a safe and suitable training procedure during structured plastic surgery residency: AÂcomparative cohort study with 391 patients. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2016, 69, 715-721.	0.5	28
56	Novel use of a flowable collagen–glycosaminoglycan matrix (Integraâ,,¢ Flowable Wound Matrix) combined with percutaneous cannula scar tissue release in treatment of post-burn malfunction of the hand—A preliminary 6 month follow-up. Burns, 2016, 42, e1-e7.	1.1	11
57	Efficacy and Safety of the Collagenase of the Bacterium Clostridium Histolyticum for the Treatment of Capsular Contracture after Silicone Implants: Ex-Vivo Study on Human Tissue. PLoS ONE, 2016, 11, e0156428.	1.1	11
58	Insufficient fibrinogen response following free flap surgery is associated with bleeding complications. GMS Interdisciplinary Plastic and Reconstructive Surgery DGPW, 2016, 5, Doc22.	0.1	1
59	The Collagenase of the Bacterium Clostridium histolyticum for the Treatment of Capsular Fibrosis after Silicone Implants. Plastic and Reconstructive Surgery, 2015, 136, 981-989.	0.7	15
60	Noninvasive Monitoring of Immune Rejection in Face Transplant Recipients. Plastic and Reconstructive Surgery, 2015, 136, 1082-1089.	0.7	29
61	Secondary Revisions After Facial Transplantation. Plastic and Reconstructive Surgery, 2015, 136, 152-153.	0.7	15
62	Follow-Up on Functional Outcomes of Face Transplantation. Plastic and Reconstructive Surgery, 2015, 136, 7-8.	0.7	3
63	Utility of Sentinel Flaps in Assessing Facial Allograft Rejection. Plastic and Reconstructive Surgery, 2015, 135, 250-258.	0.7	39
64	Silicone Implants with Smooth Surfaces Induce Thinner but Denser Fibrotic Capsules Compared to Those with Textured Surfaces in a Rodent Model. PLoS ONE, 2015, 10, e0132131.	1.1	26
65	Reduction of Airborne Bacterial Burden in the OR by Installation of Unidirectional Displacement Airflow (UDF) Systems. Medical Science Monitor, 2015, 21, 2367-2374.	0.5	21
66	Local tendon transfer for knee extensor mechanism reconstruction after soft tissue sarcoma resection. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2015, 68, 729-735.	0.5	24
67	In view of standardization: Comparison and analysis of initial management of severely burned patients in Germany, Austria and Switzerland. Burns, 2015, 41, 33-38.	1.1	10
68	Multiple Extracorporeal Shock Wave Therapy Degrades Capsular Fibrosis after Insertion of Silicone Implants. Ultrasound in Medicine and Biology, 2015, 41, 781-789.	0.7	26
69	Initial Experience of Dual Maintenance Immunosuppression With Steroid Withdrawal in Vascular Composite Tissue Allotransplantation. American Journal of Transplantation, 2015, 15, 1421-1431.	2.6	45
70	Functional Outcomes of Face Transplantation. American Journal of Transplantation, 2015, 15, 220-233.	2.6	88
71	Advanced Microcirculatory Parameters of Lower Extremity Free Flaps during Dangling and Their Influencing Factors. Journal of Reconstructive Microsurgery, 2015, 31, 500-507.	1.0	18
72	Application of VEGFA and FGF-9 Enhances Angiogenesis, Osteogenesis and Bone Remodeling in Type 2 Diabetic Long Bone Regeneration. PLoS ONE, 2015, 10, e0118823.	1.1	69

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#	Article	IF	CITATIONS
73	Acute rejection in vascularized composite allotransplantation. Current Opinion in Organ Transplantation, 2014, 19, 531-544.	0.8	84
74	Pulsed Acoustic Cellular Expression (PACE) Reduces Capsule Formation Around Silicone Implants. Aesthetic Plastic Surgery, 2014, 38, 244-251.	0.5	8
75	Surgical treatment of primary gynecomastia in children and adolescents. Pediatric Surgery International, 2014, 30, 641-647.	0.6	22
76	Can rotational thromboelastometry predict thrombotic complications in reconstructive microsurgery?. Microsurgery, 2014, 34, 253-260.	0.6	38
77	Airway Recovery after Face Transplantation. Plastic and Reconstructive Surgery, 2014, 134, 946e-954e.	0.7	14
78	Mesenchymal Stem Cells in Bone Regeneration. , 2013, , 3-11.		2
79	Comparison of Donor-Site Morbidity and Satisfaction between Anterolateral Thigh and Parascapular Free Flaps in the Same Patient. Journal of Reconstructive Microsurgery, 2013, 29, 537-544.	1.0	27
80	Comparison of Anterolateral Thigh, Lateral Arm, and Parascapular Free Flaps with Regard to Donor-Site Morbidity and Aesthetic and Functional Outcomes. Plastic and Reconstructive Surgery, 2013, 131, 293-302.	0.7	91
81	Bacterial burden in the operating room: Impact of airflow systems. American Journal of Infection Control, 2012, 40, e228-e232.	1.1	37