

Mathias Tremp

List of Publications by Year in descending order

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Version: 2024-02-01

86
papers

1,063
citations

430442

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500791

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times ranked

1272
citing authors

#	ARTICLE	IF	CITATIONS
1	A multivariate analysis after preservation rhinoplasty (PR) – a prospective study. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2022, 75, 369-373.	0.5	12
2	Facial reanimation with interposition nerve graft or masseter nerve transfer: a comparative retrospective study. <i>Neural Regeneration Research</i> , 2022, 17, 1125.	1.6	4
3	Quality of Life (QoL) and Outcome After Preservation Rhinoplasty (PR) Using the Rhinoplasty Outcome Evaluation (ROE) Questionnaire – A Prospective Observational Single-Centre Study. <i>Aesthetic Plastic Surgery</i> , 2022, 46, 1773-1779.	0.5	7
4	Rintala Flap and Posterior Perichondrial Cutaneous Graft: A Combined Approach for Nasal Tip Reconstruction. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2022, 10, e4316.	0.3	0
5	Sensory assessment of meshed skin grafts over free gracilis muscle flaps without nerve coaptation for lower extremity reconstruction. <i>Archives of Plastic Surgery</i> , 2021, 48, 224-230.	0.4	3
6	The Butterfly Technique: A Retrospective Study for Labia Minora Reduction Using an Integrated Approach. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2021, 9, e3810.	0.3	2
7	Suture techniques and cartilage grafts in nasal tip surgery: An algorithm in primary and secondary rhinoplasty. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2020, 73, 563-570.	0.5	7
8	Clostridial Infection After Open Fractures of the Lower Extremity – Report of Two Cases and Discussion of Pathomechanism and Treatment. <i>In Vivo</i> , 2020, 34, 291-298.	0.6	3
9	Arteriovenous Loops Enable Free Tissue Transfer With Otherwise Inadequate Local Donor and Recipient Vessels. <i>In Vivo</i> , 2020, 34, 2543-2548.	0.6	4
10	Functional and Radiological Assessment After Preservation Rhinoplasty – A Clinical Study. <i>In Vivo</i> , 2020, 34, 2659-2665.	0.6	16
11	Perspectives and Consensus among International Orthopaedic Surgeons during Initial and Mid-lockdown Phases of Coronavirus Disease. <i>Journal of Hand and Microsurgery</i> , 2020, 12, 135-162.	0.1	11
12	Breast Reconstruction with External Expansion and Fat Grafting. , 2020, , 103-107.		0
13	Effects of repeated transection and coaptation of peripheral nerves on axonal regeneration and motoneuron survival. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2019, 72, 1326-1333.	0.5	0
14	Reconstruction of Spinal Soft Tissue Defects With Perforator Flaps From the Paraspinal Region. <i>In Vivo</i> , 2019, 33, 827-832.	0.6	6
15	Modified Lower Blepharoplasty with Fat Repositioning via Transconjunctival Approach to Correct Tear Trough Deformity. <i>Aesthetic Plastic Surgery</i> , 2019, 43, 680-685.	0.5	8
16	Outcome of Beveled versus Vertical Incision Technique after Reconstructive or Aesthetic Facial Surgery. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2019, 7, e2286.	0.3	2
17	The Preparation of the Recipient Site in Fat Grafting: A Comprehensive Review of the Preclinical Evidence. <i>Plastic and Reconstructive Surgery</i> , 2019, 143, 1099-1107.	0.7	41
18	Early Postoperative Application of Botulinum Toxin Type A Prevents Hypertrophic Scarring after Epicanthoplasty: A Split-Face, Double-Blind, Randomized Trial. <i>Plastic and Reconstructive Surgery</i> , 2019, 144, 835-844.	0.7	34

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19	Adipose-Derived Stem Cells (ASCs) for Peripheral Nerve Regeneration. , 2019, , 437-446.		0
20	Surgical Management of Large Periorbital Cutaneous Defects. Annals of Plastic Surgery, 2018, 81, S71-S75.	0.5	1
21	Denervation leads to volume regression in breast cancer. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2018, 71, 833-839.	0.5	30
22	Flat Incision Technique for Reconstructive Brow Surgery. Plastic and Reconstructive Surgery - Global Open, 2018, 6, e1684.	0.3	4
23	Treatment of Early-stage Extracranial Arteriovenous Malformations with Intralesional Interstitial Bleomycin Injection: A Pilot Study. Radiology, 2018, 287, 194-204.	3.6	37
24	Response to "Commentary on: Gluteal Augmentation Techniques: A Comprehensive Literature Review" Aesthetic Surgery Journal, 2018, 38, NP23-NP24.	0.9	0
25	The Impact of Recipient Site External Expansion in Fat Grafting Surgical Outcomes. Plastic and Reconstructive Surgery - Global Open, 2018, 6, e1649.	0.3	28
26	Extending the limits of the anterior tibial artery as the recipient vessel for around the knee and proximal lower extremity defect reconstruction using the free anterolateral thigh and gracilis flap. Microsurgery, 2018, 38, 60-65.	0.6	5
27	The Importance of an Academic Approach to Patient-Oriented Aesthetic Outcome Research. Plastic and Reconstructive Surgery, 2018, 141, 185e-186e.	0.7	0
28	Application of Indocyanine Green in Flap Surgery: A Systematic Review. Journal of Reconstructive Microsurgery, 2018, 34, 077-086.	1.0	72
29	Application of Tissue Expansion with Perforator Flaps for Reconstruction of Challenging Skin Lesions. Journal of Reconstructive Microsurgery, 2018, 34, 013-020.	1.0	8
30	Hard Palate Melanoma: A Population-based Analysis of Epidemiology and Survival Outcomes. Anticancer Research, 2018, 38, 5811-5817.	0.5	7
31	Nerve Repair With Fibrin Nerve Conduit and Modified Suture Placement. Anatomical Record, 2018, 301, 1690-1696.	0.8	26
32	A Penetrating Facial Wound With Burn Injury. Journal of Craniofacial Surgery, 2018, 29, 1900-1902.	0.3	2
33	Comparison of Anterolateral Thigh and Radial Forearm Free Flaps in Head and Neck Reconstruction. In Vivo, 2018, 32, 893-897.	0.6	22
34	Regeneration of nerve crush injury using adipose-derived stem cells: A multimodal comparison. Muscle and Nerve, 2018, 58, 566-572.	1.0	8
35	Treatment of Head and Neck Arteriovenous Malformations Involving the Facial Nerve. Annals of Plastic Surgery, 2018, 81, S44-S53.	0.5	3
36	Epineural adipose-derived stem cell injection in a sciatic rodent model. Brain and Behavior, 2018, 8, e01027.	1.0	4

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37	Patient Height, Weight, BMI and Age as Predictors of Gracilis Muscle Free-Flap Mass in Lower Extremity Reconstruction. <i>In Vivo</i> , 2018, 32, 591-595.	0.6	2
38	The role of donor age and gender in the success of human muscle precursor cell transplantation. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2017, 11, 447-458.	1.3	8
39	The Modified Z-Epicanthoplastyâ€”A Stepwise and Individualized Design. <i>Annals of Plastic Surgery</i> , 2017, 78, 7-11.	0.5	9
40	A reappraisal of the surgical planning of the superficial circumflex iliac artery perforator flap. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2017, 70, 469-477.	0.5	24
41	Reconstruction of gluteal deformities: a systematic review and experience of four cases. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2017, 51, 313-322.	0.4	6
42	Invisible scar medial epicanthoplasty: A novel approach. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2017, 70, 952-958.	0.5	14
43	Reconstruction of a Large Divided Nevus of the Eyelid. <i>Dermatologic Surgery</i> , 2017, 43, 1483-1486.	0.4	5
44	Microsurgical Replantation of Total Avulsed Scalp. <i>Journal of Craniofacial Surgery</i> , 2017, 28, 670-674.	0.3	17
45	Revision Buttock Implantation: Indications, Procedures, and Recommendations. <i>Plastic and Reconstructive Surgery</i> , 2017, 140, 502e-503e.	0.7	1
46	Facial Contouring by Targeted Restoration of Facial Fat Compartment Volume. <i>Plastic and Reconstructive Surgery</i> , 2017, 140, 622e.	0.7	2
47	Commentary on "Does intramuscular gluteal augmentation using implants affect sensitivity in the buttocks?". <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2017, 70, 1136-1137.	0.5	0
48	Far infrared ray (FIR) therapy: An effective and oncological safe treatment modality for breast cancer related lymphedema. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2017, 172, 95-101.	1.7	11
49	Modified S-Flap for Nipple Reconstruction. <i>Aesthetic Plastic Surgery</i> , 2017, 41, 312-317.	0.5	1
50	Gluteal Augmentation Techniques: A Comprehensive Literature Review. <i>Aesthetic Surgery Journal</i> , 2017, 37, 560-569.	0.9	82
51	Nipple Reconstruction After Autologous or Expander Breast Reconstruction: A Multimodal and 3-Dimensional Analysis. <i>Aesthetic Surgery Journal</i> , 2017, 37, 179-187.	0.9	9
52	Evaluation of the Neo-umbilicus Cutaneous Sensitivity Following Abdominoplasty. <i>Aesthetic Plastic Surgery</i> , 2017, 41, 1382-1388.	0.5	6
53	Stepwise, Multi-Incisional, and Single-Stage Approach to Reshape Facial Contour After Large Cutaneous Lesion Resection. <i>Journal of Craniofacial Surgery</i> , 2017, 28, 1498-1501.	0.3	4
54	Prefabrication of a functional bone graft with a pedicled periosteal flap as an in vivo bioreactor. <i>Scientific Reports</i> , 2017, 7, 18038.	1.6	21

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55	Intentional Lower Pole Rotation of Anatomic Breast Implants in Chest Wall Deformities. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2017, 5, e1605.	0.3	0
56	A Simple, Reliable, and Inexpensive Intraoperative External Expansion System for Enhanced Autologous Structural Fat Grafting. <i>Archives of Plastic Surgery</i> , 2016, 43, 466-469.	0.4	18
57	Body Contouring. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2016, 4, e668.	0.3	3
58	Regeneration patterns influence hindlimb automutilation after sciatic nerve repair using stem cells in rats. <i>Neuroscience Letters</i> , 2016, 634, 153-159.	1.0	14
59	Reconstruction of Postburn Full Facial Deformities With an Integrated Method. <i>Journal of Craniofacial Surgery</i> , 2016, 27, 1175-1180.	0.3	8
60	Adipose-Derived Stromal Cells from Lipomas: Isolation, Characterisation and Review of the Literature. <i>Pathobiology</i> , 2016, 83, 258-266.	1.9	18
61	Oxygen supply maps for hypoxic microenvironment visualization in prostate cancer. <i>Journal of Pathology Informatics</i> , 2016, 7, 3.	0.8	10
62	The Combined Pedicled Anterolateral Thigh and Vastus Lateralis Flap as Filler for Complex Perineal Defects. <i>Annals of Plastic Surgery</i> , 2015, 75, 66-73.	0.5	28
63	Incidence and Features of Vertebral Fractures After Scalp Avulsion Injuries. <i>Journal of Craniofacial Surgery</i> , 2015, 26, 2217-2220.	0.3	6
64	The Regeneration Potential after Human and Autologous Stem Cell Transplantation in a Rat Sciatic Nerve Injury Model can be Monitored by MRI. <i>Cell Transplantation</i> , 2015, 24, 203-211.	1.2	30
65	Local flap therapy for the treatment of pressure sore wounds. <i>International Wound Journal</i> , 2015, 12, 572-576.	1.3	23
66	Differentiated adipose-derived stem cells for bladder bioengineering. <i>Scandinavian Journal of Urology</i> , 2015, 49, 407-414.	0.6	14
67	Peripheral Nerve Repair: Multimodal Comparison of the Long-Term Regenerative Potential of Adipose Tissue-Derived Cells in a Biodegradable Conduit. <i>Stem Cells and Development</i> , 2015, 24, 2127-2141.	1.1	39
68	Outcome in body-contouring surgery after massive weight loss: A prospective matched single-blind study. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2015, 68, 1410-1416.	0.5	22
69	Power-assisted liposuction (PAL) of multiple symmetric lipomatosis (MSL) – a longitudinal study. <i>Surgery for Obesity and Related Diseases</i> , 2015, 11, 155-160.	1.0	17
70	Bilaterally Positive Biopsy Cores Are Associated with Non-Organ-Confined Disease in Prostate Cancer Patients Eligible for Active Surveillance. <i>Urologia Internationalis</i> , 2014, 93, 176-181.	0.6	1
71	Adipose-derived stem cells (ADSCs) and muscle precursor cells (MPCs) for the treatment of bladder voiding dysfunction. <i>World Journal of Urology</i> , 2014, 32, 1241-1248.	1.2	18
72	Bone Propeller Flap: A Staged Procedure. <i>Journal of Foot and Ankle Surgery</i> , 2014, 53, 226-231.	0.5	1

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73	Secret scar breast augmentation. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2013, 66, e328-e331.	0.5	0
74	Joint Denervation and Neuroma Surgery as Joint-Preserving Therapy for Ankle Pain. Foot and Ankle Clinics, 2013, 18, 571-589.	0.5	6
75	Platelet-rich plasma injection is effective and safe for the treatment of alopecia. European Journal of Plastic Surgery, 2013, 36, 407-412.	0.3	48
76	Harvest site influences the growth properties of adipose derived stem cells. Cytotechnology, 2013, 65, 437-445.	0.7	38
77	Three-dimensional Laser Surface Scanning in Rhinosurgery. Facial Plastic Surgery, 2013, 29, 116-120.	0.5	7
78	Secret Scar Free Gracilis Flap. Journal of Reconstructive Microsurgery, 2012, 28, 341-344.	1.0	13
79	Is Ultracision Knife Safe and Efficient for Breast Capsulectomy? A Preliminary Study. Aesthetic Plastic Surgery, 2012, 36, 888-893.	0.5	4
80	166 OPTIMAL LEVEL OF SMOOTH-MUSCLE-CELL-DIFFERENTIATION OF FAT DERIVED STEM CELLS FOR TISSUE ENGINEERING. Journal of Urology, 2011, 185, .	0.2	0
81	178 MUSCLE PRECURSOR CELLS (MPCS) AND ADIPOSE-DERIVED STEM CELLS (ADSCS) FOR THE TREATMENT OF. Journal of Urology, 2011, 185, .	0.2	0
82	Electrosurgery in urology: recent advances. Expert Review of Medical Devices, 2011, 8, 597-605.	1.4	3
83	“EASIdig™” A Digital Tool to Document Disease Activity in Atopic Dermatitis. Dermatology, 2011, 223, 68-73.	0.9	15
84	154 CONTRACTILE FUNCTION OF ENGINEERED MUSCLE TISSUE FOR THE TREATMENT OF STRESS URINARY INCONTINENCE DEPENDS ON HARVEST LOCATION. Journal of Urology, 2010, 183, .	0.2	0
85	Delayed Infection of a Pelvic Lymphocele following Robotic Radical Prostatectomy and Pelvic Lymphadenectomy: Two Cases. Urologia Internationalis, 2009, 83, 479-481.	0.6	12
86	Adipose-Derived Stem Cells (ASCs) for Tissue Engineering. , 0, , .		7