

Ketan M Patel

List of Publications by Year in descending order

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Version: 2024-02-01

74
papers

1,645
citations

304368

22
h-index

301761

39
g-index

75
all docs

75
docs citations

75
times ranked

1727
citing authors

#	ARTICLE	IF	CITATIONS
1	Augmented and virtual reality in surgery—the digital surgical environment: applications, limitations and legal pitfalls. <i>Annals of Translational Medicine</i> , 2016, 4, 454-454.	0.7	262
2	A Prospective Evaluation of Lymphedema-Specific Quality-of-Life Outcomes Following Vascularized Lymph Node Transfer. <i>Annals of Surgical Oncology</i> , 2015, 22, 2424-2430.	0.7	139
3	Breast reconstruction and adjuvant therapy: A systematic review of surgical outcomes. <i>Journal of Surgical Oncology</i> , 2015, 112, 458-464.	0.8	94
4	Vascularized Lymph Node Transfer for Lymphedema. <i>Seminars in Plastic Surgery</i> , 2018, 32, 028-035.	0.8	93
5	From Theory to Evidence: Long-Term Evaluation of the Mechanism of Action and Flap Integration of Distal Vascularized Lymph Node Transfers. <i>Journal of Reconstructive Microsurgery</i> , 2015, 31, 026-030.	1.0	88
6	Vascularized lymph node transfer for treatment of extremity lymphedema: An overview of current controversies regarding donor sites, recipient sites and outcomes. <i>Journal of Surgical Oncology</i> , 2018, 117, 1420-1431.	0.8	70
7	Lymph node transplantation for the treatment of lymphedema. <i>Journal of Surgical Oncology</i> , 2018, 118, 736-742.	0.8	62
8	Emerging trends in social media and plastic surgery. <i>Annals of Translational Medicine</i> , 2016, 4, 455-455.	0.7	52
9	Supermicrosurgery: History, Applications, Training and the Future. <i>Frontiers in Surgery</i> , 2018, 5, 23.	0.6	50
10	Preplanning Vascularized Lymph Node Transfer with Duplex Ultrasonography. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2014, 2, e193.	0.3	48
11	Autologous flap breast reconstruction: Surgical algorithm and patient selection. <i>Journal of Surgical Oncology</i> , 2016, 113, 865-874.	0.8	48
12	Developing a Lower Limb Lymphedema Animal Model with Combined Lymphadenectomy and Low-dose Radiation. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2014, 2, e121.	0.3	45
13	Radiation and breast reconstruction: Algorithmic approach and evidence-based outcomes. <i>Journal of Surgical Oncology</i> , 2016, 113, 906-912.	0.8	44
14	Quantity of lymph nodes correlates with improvement in lymphatic drainage in treatment of hind limb lymphedema with lymph node flap transfer in rats. <i>Microsurgery</i> , 2016, 36, 239-245.	0.6	42
15	Characterizing Lower Extremity Lymphedema and Lipedema with Cutaneous Ultrasonography and an Objective Computer-Assisted Measurement of Dermal Echogenicity. <i>Lymphatic Research and Biology</i> , 2019, 17, 525-530.	0.5	39
16	Free vascularized fibula grafting in the operative treatment of malignant bone tumors of the upper extremity: A systematic review of outcomes and complications. <i>Journal of Surgical Oncology</i> , 2018, 117, 1432-1439.	0.8	32
17	Nonmelanoma Facial Skin Cancer: A Review of Diagnostic Strategies, Surgical Treatment, and Reconstructive Techniques. <i>Clinical Medicine Insights Ear, Nose and Throat</i> , 2019, 12, 117955061986527.	1.5	27
18	The First Reported Case of Gluteal Implant-Associated Anaplastic Large Cell Lymphoma (ALCL). <i>Aesthetic Surgery Journal</i> , 2019, 39, NP253-NP258.	0.9	27

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19	Lymphatic mapping and lymphedema surgery in the breast cancer patient. <i>Gland Surgery</i> , 2015, 4, 244-56.	0.5	26
20	A prospective clinical assessment of anatomic variability of the submental vascularized lymph node flap. <i>Journal of Surgical Oncology</i> , 2017, 115, 43-47.	0.8	25
21	Greater Occipital Nerve Block for the Treatment of Chronic Migraine Headaches: A Systematic Review and Meta-Analysis. <i>Plastic and Reconstructive Surgery</i> , 2019, 144, 943-952.	0.7	25
22	Uncovering Lymphatic Transport Abnormalities in Patients with Primary Lipedema. <i>Journal of Reconstructive Microsurgery</i> , 2020, 36, 136-141.	1.0	25
23	Meningeal Lymphatics: A Review and Future Directions From a Clinical Perspective. <i>Neuroscience Insights</i> , 2019, 14, 117906951988902.	0.9	23
24	An economic analysis of prophylactic lymphovenous anastomosis among breast cancer patients receiving mastectomy with axillary lymph node dissection. <i>Journal of Surgical Oncology</i> , 2020, 121, 1175-1178.	0.8	20
25	Understanding the Concepts and Physiologic Principles of Lymphatic Microsurgery. <i>Journal of Reconstructive Microsurgery</i> , 2016, 32, 571-579.	1.0	17
26	A Systematic Review of Prognostic Factors for Sensory Recovery After Digital Nerve Reconstruction. <i>Annals of Plastic Surgery</i> , 2018, 80, S311-S316.	0.5	15
27	“Systematic review and meta-analysis of immediate versus delayed autologous breast reconstruction in the setting of post-mastectomy adjuvant radiation therapy” <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2021, 74, 931-944.	0.5	15
28	Biplanar Oncoplastic Surgery. <i>Plastic and Reconstructive Surgery</i> , 2013, 132, 1081-1084.	0.7	14
29	Microtexture and the Cell/Biomaterial Interface: A Systematic Review and Meta-Analysis of Capsular Contracture and Prosthetic Breast Implants. <i>Aesthetic Surgery Journal</i> , 2019, 39, 603-614.	0.9	14
30	Breast implant-associated anaplastic large cell lymphoma, a systematic review and in-depth evaluation of the current understanding. <i>Journal of Surgical Oncology</i> , 2019, 120, 573-577.	0.8	13
31	The role of neurotization in autologous breast reconstruction: Can reconstruction restore breast sensation?. <i>Journal of Surgical Oncology</i> , 2021, 123, 1215-1231.	0.8	12
32	The Public’s Perception on Breast and Nipple Reconstruction: A Crowdsourcing-Based Assessment. <i>Aesthetic Surgery Journal</i> , 2019, 39, NP370-NP376.	0.9	11
33	Cost-Utility Analysis of Surgical Decompression Relative to Injection Therapy for Chronic Migraine Headaches. <i>Aesthetic Surgery Journal</i> , 2019, 39, NP462-NP470.	0.9	11
34	Oncoplastic breast reconstruction: Principles, current techniques, and future directions. <i>Journal of Surgical Oncology</i> , 2022, 126, 450-459.	0.8	10
35	Ischemia and reperfusion injury in superficial inferior epigastric artery-based vascularized lymph node flaps. <i>PLoS ONE</i> , 2020, 15, e0227599.	1.1	8
36	Contemporary Management of Alopecia: A Systematic Review and Meta-analysis for Surgeons. <i>Aesthetic Plastic Surgery</i> , 2020, 44, 97-113.	0.5	7

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37	Crowdsourcing the public's perception of microsurgical and nonsurgical interventions for erectile dysfunction. <i>European Journal of Plastic Surgery</i> , 2020, 43, 443-452.	0.3	7
38	From Theory to Evidence. <i>Plastic and Reconstructive Surgery</i> , 2014, 134, 32.	0.7	6
39	The Public's Perception of Interventions for Migraine Headache Disorders: A Crowdsourcing Population-Based Study. <i>Aesthetic Surgery Journal Open Forum</i> , 2019, 1, ojz007.	0.5	6
40	The Efficacy of Negative Pressure Wound Therapy and Antibiotic Beads in Lower Extremity Salvage. <i>Journal of Surgical Research</i> , 2020, 247, 499-507.	0.8	5
41	Vascularized Lymph Node Transfer: A Primer for the Radiologist. <i>Radiographics</i> , 2020, 40, 1073-1089.	1.4	5
42	Oncologic reconstruction: General principles and techniques. <i>Journal of Surgical Oncology</i> , 2016, 113, 852-864.	0.8	4
43	Soft tissue reconstruction and salvage of infected fixation hardware in lower extremity trauma. <i>Microsurgery</i> , 2018, 38, 259-263.	0.6	4
44	Introducing the subdermal free flap: Preserving the ultrathin-free skin flap option in morbidly obese patients. <i>Journal of Surgical Oncology</i> , 2018, 118, 403-406.	0.8	4
45	Thin Perforator Flaps for Reconstruction of the Lower Extremity. <i>Journal of Reconstructive Microsurgery</i> , 2019, 37, 5-11.	1.0	4
46	Squamous cell carcinoma following multiple revision breast surgeries with massive chest wall reconstruction via flow-through double ALT free flaps. <i>European Journal of Plastic Surgery</i> , 2019, 42, 517-522.	0.3	4
47	Emerging nonsurgical and surgical techniques to treat erectile dysfunction: A systematic review of treatment options and published outcomes. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2019, 72, 532-538.	0.5	4
48	Effectiveness of Lymphatic Microsurgical Procedures in the Treatment of Primary Lymphedema. <i>Plastic and Reconstructive Surgery</i> , 2015, 136, 135-136.	0.7	3
49	Patient and Surgical Factors Contributing to Perioperative Infection in Complex Lower Extremity Trauma. <i>American Surgeon</i> , 2016, 82, 940-943.	0.4	3
50	Bilateral Pedicled Superficial Inferior Epigastric Artery Flap in the Treatment of Hidradenitis Suppurativa. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2016, 4, e833.	0.3	3
51	Establishing Standards for Centers of Excellence for the Diagnosis and Treatment of Lymphatic Disease. <i>Lymphatic Research and Biology</i> , 2021, 19, 4-10.	0.5	3
52	Microscope-Assisted Arterial Anastomosis in Adult Living Donor Liver Transplantation: A Systematic Review and Meta-analysis of Outcomes. <i>Journal of Reconstructive Microsurgery</i> , 2022, 38, 306-312.	1.0	3
53	Single-Stage, Dual Gastroepiploic Lymph Node Flaps for the Surgical Treatment of Lymphedema. <i>Plastic and Reconstructive Surgery</i> , 2015, 136, 136-137.	0.7	2
54	Value Improvement and Resource Utilization in Complex Abdominal Wall Reconstruction. <i>American Surgeon</i> , 2019, 85, 1113-1117.	0.4	2

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55	Current Considerations of Breast Implant-Associated Anaplastic Large Cell Lymphoma in Breast Surgery: a Systematic Review. <i>Current Breast Cancer Reports</i> , 2019, 11, 373-380.	0.5	2
56	Breast reconstruction in the high-risk population: current review of the literature and practice guidelines. <i>Gland Surgery</i> , 2021, 10, 479-486.	0.5	2
57	From Bench to Bedside: The Role of a Multidisciplinary Approach to Treating Patients with Lymphedema. <i>Lymphatic Research and Biology</i> , 2021, 19, 11-16.	0.5	2
58	Steal syndrome from a superficial circumflex iliac perforator artery flap in a patient with a hypoplastic posterior tibial artery and severe diabetic peripheral artery disease. <i>Journal of Surgical Case Reports</i> , 2021, 2021, rjab067.	0.2	2
59	Pre-Planning Vascularized Lymph Node Transfer with Duplex Ultrasonography. <i>Plastic and Reconstructive Surgery</i> , 2014, 134, 32.	0.7	1
60	Editorial for seminars issue on reconstructive and oncoplastic surgery. <i>Journal of Surgical Oncology</i> , 2016, 113, 851-851.	0.8	1
61	Primary tumors of the hand: Functional and restorative management. <i>Journal of Surgical Oncology</i> , 2018, 118, 873-882.	0.8	1
62	Response to "No Proven Association Between Anaplastic Large Cell Lymphoma (ALCL) and Textured Buttock Implants". <i>Aesthetic Surgery Journal</i> , 2019, 39, NP368-NP369.	0.9	1
63	Penile Reinnervation Surgery. <i>Annals of Plastic Surgery</i> , 2019, 83, 326-333.	0.5	1
64	Cost-utility analysis comparing surgical and nonsurgical interventions in the treatment of erectile dysfunction. <i>European Journal of Plastic Surgery</i> , 2020, 43, 613-620.	0.3	1
65	Crowd-sourcing public perceptions of endoscopic versus open carpal tunnel release. <i>European Journal of Plastic Surgery</i> , 2021, 44, 661-668.	0.3	1
66	Robotic simple prostatectomy plus panniculectomy and Giant umbilical hernia repair. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2019, 45, 641.	0.7	1
67	Arterial Anastomosis Using Microsurgical Techniques in Adult Live Donor Liver Transplant: A Focus on Technique and Outcomes at a Single Institution. <i>Journal of Reconstructive Microsurgery</i> , 2023, 39, 070-080.	1.0	1
68	Response to "Gluteal Implant-Associated Anaplastic Large Cell Lymphoma (ALCL) is Distinct From Systemic ALCL ALK Negative in a Patient With Gluteal Implants". <i>Aesthetic Surgery Journal</i> , 2019, 39, NP443-NP443.	0.9	0
69	The genitofemoral and ilioinguinal nerves as neurotization candidates for erectile function restoration in patients with prostatectomy-induced erectile dysfunction. <i>European Journal of Plastic Surgery</i> , 0, , 1.	0.3	0
70	Reply: The role of neurotization in autologous breast reconstruction: Can reconstruction restore breast sensation?. <i>Journal of Surgical Oncology</i> , 2021, 124, 1571-1571.	0.8	0
71	Title is missing!. , 2020, 15, e0227599.		0
72	Title is missing!. , 2020, 15, e0227599.		0

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73	Title is missing!. , 2020, 15, e0227599.		0
74	Title is missing!. , 2020, 15, e0227599.		0