Dmitry Zavlin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8978031/publications.pdf

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		623574	610775
50	687	14	24
papers	citations	h-index	g-index
51 all docs	51 docs citations	51 times ranked	783 citing authors

#	Article	IF	CITATIONS
1	Quality of Life and Patient Satisfaction Following Male-to-Female Sex Reassignment Surgery. Journal of Sexual Medicine, 2017, 14, 721-730.	0.3	68
2	Male-to-Female Sex Reassignment Surgery using the Combined Vaginoplasty Technique: Satisfaction of Transgender Patients with Aesthetic, Functional, and Sexual Outcomes. Aesthetic Plastic Surgery, 2018, 42, 178-187.	0.5	60
3	The effect of age on microsurgical free flap outcomes: An analysis of 5,951 cases. Microsurgery, 2017, 37, 858-864.	0.6	47
4	Enhanced Recovery After Surgery: The Plastic Surgery Paradigm Shift. Aesthetic Surgery Journal, 2018, 38, 676-685.	0.9	41
5	Combined vaginoplasty technique for male-to-female sex reassignment surgery: Operative approach and outcomes. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2017, 70, 1483-1492.	0.5	39
6	A comparison of medical education in Germany and the United States: from applying to medical school to the beginnings of residency. GMS German Medical Science, 2017, 15, Doc15.	2.7	39
7	Male-to-Female Sex Reassignment Surgery Using the Combined Technique Leads to Increased Quality of Life in a Prospective Study. Plastic and Reconstructive Surgery, 2017, 140, 286-294.	0.7	34
8	Multi-institutional analysis of independent predictors for burn mortality in the United States. Burns and Trauma, 2018, 6, 24.	2.3	33
9	Algorithmic Approach for Intraoperative Salvage of Venous Congestion in DIEP Flaps. Journal of Reconstructive Microsurgery, 2018, 34, 404-412.	1.0	25
10	Transition to Nonopioid Analgesia Does Not Impair Pain Control After Major Aesthetic Plastic Surgery. Aesthetic Surgery Journal, 2018, 38, 1139-1144.	0.9	22
11	Safety and Efficacy of Smooth Surface Tissue Expander Breast Reconstruction. Aesthetic Surgery Journal, 2020, 40, 53-62.	0.9	22
12	Absence of Stressful Conditions Accelerates Dexterous Skill Acquisition in Surgery. Scientific Reports, 2019, 9, 1747.	1.6	21
13	Complications and Outcomes After Gynecomastia Surgery: Analysis of 204 Pediatric and 1583 Adult Cases from a National Multi-center Database. Aesthetic Plastic Surgery, 2017, 41, 761-767.	0.5	20
14	Resident Involvement in Microsurgery: An American College of Surgeons National Surgical Quality Improvement Program Analysis. Journal of Surgical Education, 2017, 74, 1124-1132.	1.2	15
15	Impact of Metabolic Syndrome on the Morbidity and Mortality of Patients Undergoing Panniculectomy. Aesthetic Plastic Surgery, 2017, 41, 1400-1407.	0.5	15
16	Management of Microsurgical Patients using Intraoperative Unfractionated Heparin and Thromboelastography. Journal of Reconstructive Microsurgery, 2019, 35, 198-208.	1.0	15
17	Evaluating Patient Outcomes in Breast and Abdominal Cosmetic Plastic Surgery Procedures Involving Residents. Aesthetic Surgery Journal, 2019, 39, 572-578.	0.9	14
18	Analysis of risk factors associated with unplanned reoperations following pediatric plastic surgery. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2017, 70, 1440-1446.	0.5	13

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19	Multi-institutional Analysis of Surgical Management and Outcomes of Mandibular Fracture Repair in Adults. Craniomaxillofacial Trauma & Reconstruction, 2018, 11, 041-048.	0.6	13
20	Safety of open ventral hernia repair in high-risk patients with metabolic syndrome: a multi-institutional analysis of 39,118 cases. Surgery for Obesity and Related Diseases, 2018, 14, 206-213.	1.0	13
21	Age-Related Differences for Male-to-Female Transgender Patients Undergoing Gender-Affirming Surgery. Sexual Medicine, 2019, 7, 86-93.	0.9	13
22	Morbidity of First Rib Resection in the Surgical Repair of Thoracic Outlet Syndrome. Hand, 2019, 14, 636-640.	0.7	12
23	Two successful cases of DIEP flaps for breast reconstruction in patients with Factor V Leiden. Journal of Surgical Case Reports, 2018, 2018, rjy231.	0.2	10
24	Psychological Pathologies and Sexual Orientation in Transgender Women Undergoing Gender Confirming Treatment. Annals of Plastic Surgery, 2020, 84, 312-316.	0.5	9
25	Comparing Plastic Surgery and Otolaryngology Management in Cleft Care: An Analysis of 4,999 Cases. Craniomaxillofacial Trauma & Reconstruction, 2017, 10, 271-277.	0.6	8
26	Breast reconstruction with DIEP and SIEA flaps in patients with prior abdominal liposuction. Microsurgery, 2018, 38, 413-418.	0.6	8
27	Quality of Life and Satisfaction in Transgender Men After Phalloplasty in a Retrospective Study. Annals of Plastic Surgery, 2021, 87, 91-97.	0.5	8
28	Case Report: Angiosarcoma in the Upper Extremity Related to a Nonfunctioning Arteriovenous Fistula. Hand, 2017, 12, NP132-NP135.	0.7	7
29	Stem Cells and Plastic Surgery. Seminars in Plastic Surgery, 2019, 33, 162-166.	0.8	5
30	Metabolic Syndrome Associated with Increased Rates of Medical Complications After Intracranial Tumor Resection. World Neurosurgery, 2019, 126, e1055-e1062.	0.7	5
31	Amniotic fluid allograft enhances the host response to ventral hernia repair using acellular dermal matrix. Journal of Tissue Engineering and Regenerative Medicine, 2021, 15, 1092-1104.	1.3	5
32	Evaluation of the single medial circummuscular perforator DIEP flap: Outcomes and comparison to traditional transmuscular single perforator flap. Microsurgery, 2018, 38, 479-488.	0.6	4
33	Implications of Internal Mammary Lymph Node Sampling During Microsurgical Breast Reconstruction. Annals of Surgical Oncology, 2018, 25, 3134-3140.	0.7	4
34	Immediate Soft-Tissue Reconstruction for Chronic Infected Tibia Nonunions Treated with an Ilizarov Frame. Plastic and Reconstructive Surgery - Global Open, 2019, 7, e2180.	0.3	4
35	Population Health Implications of Medical Tourism. Plastic and Reconstructive Surgery, 2018, 141, 464e-465e.	0.7	3
36	Training Effects of Visual Stroboscopic Impairment on Surgical Performance: A Randomized-Controlled Trial. Journal of Surgical Education, 2019, 76, 560-567.	1.2	3

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37	Refining the Rib-sparing Approach in Microsurgical Breast Reconstruction: Keys to Success. Journal of Reconstructive Microsurgery, 2021, , .	1.0	3
38	Breast Desmoid Tumor after Ductal Carcinoma Treatment. Plastic and Reconstructive Surgery - Global Open, 2016, 4, e1142.	0.3	2
39	Optimizing Exposure for the Occipital Nerve in Migraine Surgery while Maintaining Hair Length. Plastic and Reconstructive Surgery - Global Open, 2017, 5, e1518.	0.3	1
40	Reply. Plastic and Reconstructive Surgery, 2018, 141, 318e-319e.	0.7	1
41	Nipple viability after nipple-sparing mastectomy in patients with prior circum-areolar incisions. Breast Journal, 2018, 24, 1028-1034.	0.4	1
42	Fluorescent Imaging Evaluation of Lidocaine Distribution Following Bier Block in the Upper Extremity. Surgical Technology International, 2017, 31, 31-34.	0.1	1
43	Comment to: "Complications and Outcomes After Gynecomastia Surgery: Analysis of 204 Pediatric and 1583 Adult Cases from a National Multi-center Database― Aesthetic Plastic Surgery, 2018, 42, 336-337.	0.5	0
44	Use of sternal plate for pectus excavatum repair in adults leads to minimal postoperative pain. Journal of Surgical Case Reports, 2018, 2018, rjy045.	0.2	0
45	ASO Author Reflections: Implications of Internal Mammary Lymph Node Sampling During Microsurgical Breast Reconstruction. Annals of Surgical Oncology, 2018, 25, 624-625.	0.7	0
46	Evaluating the cost of procedural sedation in the emergency department setting. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2020, 73, 184-199.	0.5	0
47	Parastomal Hernia Repair Using a Silo Biologic Mesh. Annals of Plastic Surgery, 2021, Publish Ahead of Print, e97-e102.	0.5	0
48	Safety of Routine Pedicle Division during Delayed Breast Augmentation following Free Flap Breast Reconstruction. Plastic and Reconstructive Surgery, 2021, 147, 1271-1277.	0.7	0
49	Dividing the Pedicle: Subpectoral Breast Augmentation Beneath Bilateral Transverse Upper Gracilis Myocutaneous Free Flaps. Eplasty, 2018, 18, ic10.	0.4	0
50	Efficacy of Closed Incision Negative Pressure Wound Therapy on Abdominal Donor Site After Free Flap Breast Reconstruction. Wounds, 2021, 33, 81-85.	0.2	0