

Stefan O Hofer

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

34
papers

590
citations

12
h-index

24
g-index

38
ext. papers

723
ext. citations

3
avg, IF

3.63
L-index

#	Paper	IF	Citations
34	Patient satisfaction and health-related quality of life after autologous tissue breast reconstruction: a prospective analysis of early postoperative outcomes. <i>Cancer</i> , 2012 , 118, 1701-9	6.4	129
33	Adult human bone marrow- and adipose tissue-derived stromal cells support the formation of prevascular-like structures from endothelial cells in vitro. <i>Tissue Engineering - Part A</i> , 2010 , 16, 101-14	3.9	90
32	Evaluation of the structural integrity and extracellular matrix components of tracheal allografts following cyclical decellularization techniques: comparison of three protocols. <i>Tissue Engineering - Part C: Methods</i> , 2012 , 18, 614-23	2.9	60
31	Angiogenic capacity of human adipose-derived stromal cells during adipogenic differentiation: an in vitro study. <i>Tissue Engineering - Part A</i> , 2009 , 15, 445-52	3.9	39
30	Can the ACS-NSQIP surgical risk calculator predict post-operative complications in patients undergoing flap reconstruction following soft tissue sarcoma resection?. <i>Journal of Surgical Oncology</i> , 2016 , 114, 570-575	2.8	38
29	Advances in tracheal reconstruction. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2014 , 2, e178	1.2	33
28	Implications of Breast Implant-Associated Anaplastic Large Cell Lymphoma (BIA-ALCL) for Breast Cancer Reconstruction: An Update for Surgical Oncologists. <i>Annals of Surgical Oncology</i> , 2017 , 24, 3174-3179	3.1	24
27	Double-chamber rotating bioreactor for dynamic perfusion cell seeding of large-segment tracheal allografts: comparison to conventional static methods. <i>Tissue Engineering - Part C: Methods</i> , 2014 , 20, 681-92	2.9	24
26	Using propensity score analysis to compare major complications between DIEP and free muscle-sparing TRAM flap breast reconstructions. <i>Plastic and Reconstructive Surgery</i> , 2014 , 133, 774-782	2.7	23
25	Systematic Review: Aesthetic Assessment of Breast Reconstruction Outcomes by Healthcare Professionals. <i>Annals of Surgical Oncology</i> , 2015 , 22, 4305-16	3.1	16
24	The influence of dispositional optimism on decision regret to undergo major breast reconstructive surgery. <i>Journal of Surgical Oncology</i> , 2013 , 108, 526-30	2.8	14
23	Facial nerve reconstruction and facial disfigurement after radical parotidectomy. <i>Journal of Reconstructive Microsurgery</i> , 2015 , 31, 313-8	2.5	13
22	Chronic Postsurgical Pain Outcomes in Breast Reconstruction Patients Receiving Perioperative Transversus Abdominis Plane Catheters at the Donor Site: A Prospective Cohort Follow-up Study. <i>Pain Practice</i> , 2017 , 17, 999-1007	3	9
21	Development and Evaluation of a Machine Learning Prediction Model for Flap Failure in Microvascular Breast Reconstruction. <i>Annals of Surgical Oncology</i> , 2020 , 27, 3466-3475	3.1	9
20	Development and validation of a risk stratification model for immediate microvascular breast reconstruction. <i>Journal of Surgical Oncology</i> , 2019 , 120, 1177-1183	2.8	8
19	A cost-effectiveness analysis of DIEP vs free MS-TRAM flap for microsurgical breast reconstruction. <i>Journal of Surgical Oncology</i> , 2019 , 119, 388-396	2.8	8
18	Synergistic Interaction Increases Complication Rates following Microvascular Breast Reconstruction. <i>Plastic and Reconstructive Surgery</i> , 2019 , 144, 1e-8e	2.7	7

17	Predictors of uptake of contralateral prophylactic mastectomy in women with nonhereditary breast cancer. <i>Cancer</i> , 2019 , 125, 3966-3973	6.4	6
16	Limited Endothelial Plasticity of Mesenchymal Stem Cells Revealed by Quantitative Phenotypic Comparisons to Representative Endothelial Cell Controls. <i>Stem Cells Translational Medicine</i> , 2019 , 8, 35-45	6.9	6
15	Superficial Soft-Tissue Sarcomas Rarely Require Advanced Soft-Tissue Reconstruction following Resection. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2017 , 5, e1553	1.2	5
14	Decision making in reconstruction of defects of the eyelid. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2011 , 45, 45-50	1.5	5
13	Contralateral prophylactic mastectomy rate stable at major Canadian breast cancer center. <i>World Journal of Clinical Oncology</i> , 2016 , 7, 302-7	2.5	5
12	Response to "Complications in DIEP Flap Breast Reconstruction after Mastectomy for Breast Cancer: A Prospective Cohort Study Comparing Unilateral and Bilateral Reconstructions". <i>Annals of Surgical Oncology</i> , 2017 , 24, 561-562	3.1	3
11	Longitudinal Study of Psychosocial Outcomes Following Surgery in Women with Unilateral Nonhereditary Breast Cancer. <i>Annals of Surgical Oncology</i> , 2021 , 28, 5985-5998	3.1	3
10	The Toronto Sarcoma Flap Score: A Validated Wound Complication Classification System for Extremity Soft Tissue Sarcoma Flap Reconstruction. <i>Annals of Surgical Oncology</i> , 2021 , 28, 3345-3353	3.1	3
9	Re: Moving towards in situ tracheal regeneration: the bionic tissue engineered transplantation approach. <i>J. Cell. Mol. Med.</i> Vol. 14, No. 7, 2010, pp. 1877-1889. <i>Journal of Cellular and Molecular Medicine</i> , 2011 , 15, 24-5	5.6	2
8	Restoring wholeness: Women's embodied experiences in considering post-mastectomy delayed breast reconstruction. <i>Cogent Social Sciences</i> , 2018 , 4, 1479478	1.4	2
7	Invited commentary. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2011 , 64, 1179-80	1.7	1
6	Mitigating the non-specific uptake of immunomagnetic microparticles enables the extraction of endothelium from human fat. <i>Communications Biology</i> , 2021 , 4, 1205	6.7	1
5	Preconsultation Educational Group Intervention Can Address the Knowledge Gap in Postmastectomy Breast Reconstruction. <i>Annals of Plastic Surgery</i> , 2021 , 86, 695-700	1.7	0
4	Abdominal wall reconstruction 2015 , 564-574		
3	ASO Visual Abstract: Longitudinal Study of Psychosocial Outcomes Following Surgery in Women with Unilateral Nonhereditary Breast Cancer. <i>Annals of Surgical Oncology</i> , 2021 , 28, 404-405	3.1	
2	Impact of patient, tumour and treatment factors on psychosocial outcomes in invasive breast cancer.. <i>Journal of Clinical Oncology</i> , 2021 , 39, 568-568	2.2	
1	Vascular tissue engineering from human adipose tissue: fundamental phenotype of its resident microvascular endothelial cells and stromal/stem cells. <i>Biomaterials and Biosystems</i> , 2022 , 6, 100049		