

Summer E Hanson,, Facs

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4362266/publications.pdf>

Version: 2024-02-01

76
papers

2,311
citations

331538

21
h-index

223716

46
g-index

78
all docs

78
docs citations

78
times ranked

2703
citing authors

#	ARTICLE	IF	CITATIONS
1	Complete Surgical Excision Is Essential for the Management of Patients With Breast Implant-associated Anaplastic Large-Cell Lymphoma. <i>Journal of Clinical Oncology</i> , 2016, 34, 160-168.	0.8	349
2	Breast Implant-associated Anaplastic Large-Cell Lymphoma: Long-Term Follow-Up of 60 Patients. <i>Journal of Clinical Oncology</i> , 2014, 32, 114-120.	0.8	338
3	Lipofilling of the Breast Does Not Increase the Risk of Recurrence of Breast Cancer. <i>Plastic and Reconstructive Surgery</i> , 2016, 137, 385-393.	0.7	191
4	MSC-Regulated MicroRNAs Converge on the Transcription Factor FOXP2 and Promote Breast Cancer Metastasis. <i>Cell Stem Cell</i> , 2014, 15, 762-774.	5.2	155
5	Mesenchymal Stem Cell Therapy for Nonhealing Cutaneous Wounds. <i>Plastic and Reconstructive Surgery</i> , 2010, 125, 510-516.	0.7	138
6	Characterization of mesenchymal stem cells from human vocal fold fibroblasts. <i>Laryngoscope</i> , 2010, 120, 546-551.	1.1	74
7	Biomaterial-based Mesenchymal Stem Cell Constructs for Immunomodulation in Composite Tissue Engineering. <i>Tissue Engineering - Part A</i> , 2014, 20, 2162-2168.	1.6	58
8	The Effect of Mesenchymal Stromal Cell-based Hyaluronic Acid Hydrogel Constructs on Immunophenotype of Macrophages. <i>Tissue Engineering - Part A</i> , 2011, 17, 2463-2471.	1.6	55
9	In vitro Adipogenic Differentiation of Preadipocytes Varies with Differentiation Stimulus, Culture Dimensionality, and Scaffold Composition. <i>Tissue Engineering - Part A</i> , 2009, 15, 3389-3399.	1.6	51
10	Women in academic surgery over the last four decades. <i>PLoS ONE</i> , 2020, 15, e0243308.	1.1	51
11	Clinical Applications of Mesenchymal Stem Cells in Soft Tissue Augmentation. <i>Aesthetic Surgery Journal</i> , 2010, 30, 838-842.	0.9	50
12	Fat Grafting in Breast Reconstruction. <i>Seminars in Plastic Surgery</i> , 2020, 34, 017-023.	0.8	47
13	Fat Processing Techniques. <i>Seminars in Plastic Surgery</i> , 2020, 34, 011-016.	0.8	42
14	Local delivery of allogeneic bone marrow and adipose tissue-derived mesenchymal stromal cells for cutaneous wound healing in a porcine model. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2016, 10, E90-E100.	1.3	39
15	In vitro characterization of macrophage interaction with mesenchymal stromal cell-based hyaluronan hydrogel constructs. <i>Journal of Biomedical Materials Research - Part A</i> , 2014, 102, 890-902.	2.1	35
16	Comparative Analysis of Adipose-Derived Mesenchymal Stem Cells Isolated From Abdominal and Breast Tissue. <i>Aesthetic Surgery Journal</i> , 2013, 33, 888-898.	0.9	32
17	Clinical Criteria for Obtaining Maxillofacial Computed Tomographic Scans in Trauma Patients. <i>Plastic and Reconstructive Surgery</i> , 2011, 127, 1270-1278.	0.7	27
18	Biologic and immunomodulatory properties of mesenchymal stromal cells derived from human pancreatic islets. <i>Cytotherapy</i> , 2012, 14, 925-935.	0.3	27

#	ARTICLE	IF	CITATIONS
19	Detection of Flap Venous and Arterial Occlusion Using Interstitial Glucose Monitoring in a Rodent Model. <i>Plastic and Reconstructive Surgery</i> , 2010, 126, 71-79.	0.7	26
20	Smaller Diameter Anastomotic Coupling Devices Have Higher Rates of Venous Thrombosis in Microvascular Free Tissue Transfer. <i>Plastic and Reconstructive Surgery</i> , 2017, 140, 1293-1300.	0.7	24
21	Outcomes following Autologous Fat Grafting for Oncologic Head and Neck Reconstruction. <i>Plastic and Reconstructive Surgery</i> , 2018, 142, 771-780.	0.7	23
22	Oncologic Safety and Surveillance of Autologous Fat Grafting following Breast Conservation Therapy. <i>Plastic and Reconstructive Surgery</i> , 2020, 146, 215-225.	0.7	23
23	Immediate Contralateral Mastopexy/Breast Reduction for Symmetry Can Be Performed Safely in Oncoplastic Breast-Conserving Surgery. <i>Plastic and Reconstructive Surgery</i> , 2020, 145, 1134-1142.	0.7	23
24	Long-term Quality of Life in Patients With Breast Cancer After Breast Conservation vs Mastectomy and Reconstruction. <i>JAMA Surgery</i> , 2022, 157, e220631.	2.2	23
25	Substance-P-Mediated Immunomodulation of Tumor Growth in a Murine Model. <i>NeuroImmunoModulation</i> , 2005, 12, 201-210.	0.9	20
26	Comparison of Breast and Abdominal Adipose Tissue Mesenchymal Stromal/Stem Cells in Support of Proliferation of Breast Cancer Cells. <i>Cancer Investigation</i> , 2013, 31, 550-554.	0.6	20
27	Primary T-Cell Lymphoma Associated with Breast Implant Capsule. <i>Plastic and Reconstructive Surgery</i> , 2010, 126, 39e-41e.	0.7	18
28	Mesenchymal Stem Cells: A Multimodality Option for Wound Healing. <i>Advances in Wound Care</i> , 2012, 1, 153-158.	2.6	18
29	Surgical Decision Making in Autologous Fat Grafting: An Evidence-Based Review of Techniques to Maximize Fat Survival. <i>Aesthetic Surgery Journal</i> , 2021, 41, S3-S15.	0.9	18
30	A Prospective Pilot Study Comparing Rate of Processing Techniques in Autologous Fat Grafting. <i>Aesthetic Surgery Journal</i> , 2019, 39, 331-337.	0.9	16
31	Natural Breast Symmetry in Preoperative Breast Cancer Patients. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2019, 7, e2297.	0.3	15
32	Validation of a CD30 Enzyme-Linked Immunosorbant Assay for the Rapid Detection of Breast Implant-Associated Anaplastic Large Cell Lymphoma. <i>Aesthetic Surgery Journal</i> , 2019, 40, 149-153.	0.9	14
33	Evolution in Surgical Management of Breast Cancer-related Lymphedema: The MD Anderson Cancer Center Experience. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, e2674.	0.3	14
34	Oncologic Safety of Autologous Fat Grafting in Breast Reconstruction. <i>Clinical Breast Cancer</i> , 2021, 21, 271-277.	1.1	14
35	Comprehensive Overview of Available Donor Sites for Vascularized Lymph Node Transfer. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, e2675.	0.3	12
36	Autologous fat grafting in breast reconstruction: implications for follow-up and surveillance. <i>Gland Surgery</i> , 2021, 10, 487-493.	0.5	12

#	ARTICLE	IF	CITATIONS
37	Clinical Applications of Mesenchymal Stem Cells in Laryngotracheal Reconstruction. <i>Current Stem Cell Research and Therapy</i> , 2010, 5, 268-272.	0.6	11
38	Establishing a Multidisciplinary Academic Cosmetic Center. <i>Plastic and Reconstructive Surgery</i> , 2011, 128, 741e-746e.	0.7	11
39	Validation of Clinical Criteria for Obtaining Maxillofacial Computed Tomography in Patients With Trauma. <i>Journal of Craniofacial Surgery</i> , 2015, 26, 1199-1202.	0.3	11
40	A Prospective Randomized Trial Comparing the Effects of Lidocaine in Breast Reduction Surgery. <i>Plastic and Reconstructive Surgery</i> , 2017, 139, 1074e-1079e.	0.7	11
41	Considering Breast Reconstruction after Mastectomy: A Patient Decision Aid Video and Workbook. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2019, 7, e2500.	0.3	11
42	Characterization of human female breast and abdominal skin elasticity using a bulge test.. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2020, 103, 103604.	1.5	11
43	Controversies in Surgical Management of Lymphedema. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, e2671.	0.3	11
44	Aseptic Freeze-Dried versus Sterile Wet-Packaged Human Cadaveric Acellular Dermal Matrix in Immediate Tissue Expander Breast Reconstruction: A Propensity Score Analysis. <i>Plastic and Reconstructive Surgery</i> , 2018, 141, 624e-632e.	0.7	10
45	Advising patients about breast implant associated anaplastic large cell lymphoma. <i>Gland Surgery</i> , 2021, 10, 417-429.	0.5	10
46	Molecular and crystal structures of N-arylglycopyranosylamines formed by reaction between sulfanilamide and d-ribose, d-arabinose and d-mannose. <i>Carbohydrate Research</i> , 2001, 331, 319-325.	1.1	9
47	Building a Multidisciplinary Comprehensive Academic Lymphedema Program. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, e2670.	0.3	9
48	Safety Considerations of Fat Grafting in Buttock Augmentation. <i>Aesthetic Surgery Journal</i> , 2021, 41, S25-S30.	0.9	9
49	The Future of Fat Grafting. <i>Aesthetic Surgery Journal</i> , 2021, 41, S69-S74.	0.9	9
50	Oncoplastic partial breast reconstruction: concepts and techniques. <i>Gland Surgery</i> , 2021, 10, 398-410.	0.5	9
51	Intra-abdominal Lymph Nodes. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, e2673.	0.3	8
52	Current applications of mesenchymal stem cells for tissue replacement in otolaryngology-head and neck surgery. <i>American Journal of Stem Cells</i> , 2012, 1, 225-38.	0.4	8
53	Molecular and crystal structures of N-aryl- β -d-glycopyranosylamines from mannose and galactose. <i>Carbohydrate Research</i> , 2001, 332, 415-427.	1.1	7
54	Fewer Revisions in Abdominal-based Free Flaps than Latissimus Dorsi Breast Reconstruction after Radiation. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2016, 4, e866.	0.3	7

#	ARTICLE	IF	CITATIONS
55	Evaluating Unplanned Returns to the Operating Room in Head and Neck Free Flap Patients. <i>Annals of Surgical Oncology</i> , 2020, 27, 440-448.	0.7	7
56	A Randomized Prospective Time and Motion Comparison of Techniques to Process Autologous Fat Grafts. <i>Plastic and Reconstructive Surgery</i> , 2021, 147, 1035-1044.	0.7	7
57	The Effect of Lipoaspirate Processing Technique on Complications in Autologous Fat Grafting for Breast Reconstruction: A Propensity Score Analysis Study. <i>Aesthetic Surgery Journal</i> , 2021, 41, NP1303-NP1309.	0.9	6
58	Use of Mammographic Measurements to Predict Complications After Nipple-Sparing Mastectomy in BRCA Mutation Carriers. <i>Annals of Surgical Oncology</i> , 2020, 27, 367-372.	0.7	5
59	Undergarment needs after breast cancer surgery: a key survivorship consideration. <i>Supportive Care in Cancer</i> , 2020, 28, 3481-3484.	1.0	5
60	Review of Quantitative Imaging for Objective Assessment of Fat Grafting Outcomes in Breast Surgery. <i>Aesthetic Surgery Journal</i> , 2021, 41, S39-S49.	0.9	5
61	Tissue Engineering Strategies for Cancer-Related Lymphedema. <i>Tissue Engineering - Part A</i> , 2021, 27, 489-499.	1.6	4
62	Potential of Intraoperative 3D Photography and 3D Visualization in Breast Reconstruction. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2021, 9, e3845.	0.3	3
63	Autologous Fat Grafting for Oncologic Patients: A Literature Review. <i>Aesthetic Surgery Journal</i> , 2021, 41, S61-S68.	0.9	2
64	Reconstructive Outcomes in Head and Neck Salvage Surgery with Interstitial Brachytherapy. <i>Plastic and Reconstructive Surgery</i> , 2013, 132, 9.	0.7	1
65	Reply. <i>Plastic and Reconstructive Surgery</i> , 2018, 141, 780e-781e.	0.7	0
66	Reply. <i>Plastic and Reconstructive Surgery</i> , 2018, 142, 418e-419e.	0.7	0
67	Introduction to the "Forum on Fat Grafting" Supplement. <i>Aesthetic Surgery Journal</i> , 2021, 41, S1-S2.	0.9	0
68	Reply: Oncologic Safety and Surveillance of Autologous Fat Grafting following Breast Conservation Therapy. <i>Plastic and Reconstructive Surgery</i> , 2021, 147, 1060e-1060e.	0.7	0
69	Commentary on: The Effect of Different Diameter of Fat Converters on Adipose Tissue and Its Cellular Components: Selection for Preparation of Nanofat. <i>Aesthetic Surgery Journal</i> , 2021, 41, NP1745-NP1746.	0.9	0
70	Response to: Additional Thoughts on the Future of Fat Grafting. <i>Aesthetic Surgery Journal</i> , 2021, , .	0.9	0
71	Perspectives on Breast Reconstruction Awareness from the Houston-Area Breast Reconstruction Awareness Symposium: Patient Education and Community Engagement. <i>Plastic and Reconstructive Surgery</i> , 2021, Publish Ahead of Print, 1070e-1071e.	0.7	0
72	Women in academic surgery over the last four decades. , 2020, 15, e0243308.		0

#	ARTICLE	IF	CITATIONS
73	Women in academic surgery over the last four decades. , 2020, 15, e0243308.		0
74	Women in academic surgery over the last four decades. , 2020, 15, e0243308.		0
75	Women in academic surgery over the last four decades. , 2020, 15, e0243308.		0
76	Video Commentary on: Dedifferentiation of Human Adipocytes After Fat Transplantation. Aesthetic Surgery Journal, 2022, , .	0.9	0