

# Geoffrey E Hespe

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

707  
citations

777949

13  
h-index

799663

21  
g-index

27  
all docs

27  
docs citations

27  
times ranked

853  
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel Lineage-Tracing System to Identify Site-Specific Ectopic Bone Precursor Cells. <i>Stem Cell Reports</i> , 2021, 16, 626-640.	2.3	20
2	High Frequency Spectral Ultrasound Imaging Detects Early Heterotopic Ossification in Rodents. <i>Stem Cells and Development</i> , 2021, 30, 473-484.	1.1	6
3	Umblicoplasty in Abdominoplasty: Modifications for Improved Aesthetic Results. <i>Aesthetic Surgery Journal Open Forum</i> , 2021, 3, ojab025.	0.5	3
4	The role of neutrophil extracellular traps and TLR signaling in skeletal muscle ischemia reperfusion injury. <i>FASEB Journal</i> , 2020, 34, 15753-15770.	0.2	21
5	Regulation of lymphatic function and injury by nitrosative stress in obese mice. <i>Molecular Metabolism</i> , 2020, 42, 101081.	3.0	15
6	Spotlight in Plastic Surgery. <i>Plastic and Reconstructive Surgery</i> , 2020, 145, 286-288.	0.7	1
7	Use of the Omental Free Flap for Treatment of Chronic Anterior Skull Base Infections. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2020, 8, e2988.	0.3	1
8	Baseline Lymphatic Dysfunction Amplifies the Negative Effects of Lymphatic Injury. <i>Plastic and Reconstructive Surgery</i> , 2019, 143, 77e-87e.	0.7	11
9	Short- and Long-Term Outcomes by Procedure Type for Nonsagittal Single-Suture Craniosynostosis. <i>Journal of Craniofacial Surgery</i> , 2019, 30, 458-464.	0.3	9
10	Regulatory T Cells Mediate Local Immunosuppression in Lymphedema. <i>Journal of Investigative Dermatology</i> , 2018, 138, 325-335.	0.3	32
11	CD4+ T cells are activated in regional lymph nodes and migrate to skin to initiate lymphedema. <i>Nature Communications</i> , 2018, 9, 1970.	5.8	57
12	Topical tacrolimus for the treatment of secondary lymphedema. <i>Nature Communications</i> , 2017, 8, 14345.	5.8	91
13	The Impact of the Cosurgeon Model on Bilateral Autologous Breast Reconstruction. <i>Journal of Reconstructive Microsurgery</i> , 2017, 33, 624-629.	1.0	13
14	Pathophysiology of lymphedema—Is there a chance for medication treatment?. <i>Journal of Surgical Oncology</i> , 2017, 115, 96-98.	0.8	31
15	Diphtheria toxin-mediated ablation of lymphatic endothelial cells results in progressive lymphedema. <i>JCI Insight</i> , 2016, 1, e84095.	2.3	35
16	Lymph Node Transplantation Decreases Swelling and Restores Immune Responses in a Transgenic Model of Lymphedema. <i>PLoS ONE</i> , 2016, 11, e0168259.	1.1	29
17	Obesity-Induced Lymphatic Dysfunction Is Reversible with Weight Loss. <i>Journal of the American College of Surgeons</i> , 2016, 223, S99-S100.	0.2	0
18	Obesity-induced lymphatic dysfunction is reversible with weight loss. <i>Journal of Physiology</i> , 2016, 594, 7073-7087.	1.3	73

#	ARTICLE	IF	CITATIONS
19	Exercise training improves obesity-related lymphatic dysfunction. <i>Journal of Physiology</i> , 2016, 594, 4267-4282.	1.3	53
20	Inhibition of Inflammation and iNOS Improves Lymphatic Function in Obesity. <i>Scientific Reports</i> , 2016, 6, 19817.	1.6	66
21	Lymphatic Function Regulates Contact Hypersensitivity Dermatitis in Obesity. <i>Journal of Investigative Dermatology</i> , 2015, 135, 2742-2752.	0.3	47
22	Pathophysiology of Lymphedema. , 2015, , 9-18.		11
23	Th2 Cytokines Inhibit Lymphangiogenesis. <i>PLoS ONE</i> , 2015, 10, e0126908.	1.1	82