

Jill S Waibel

List of Publications by Year in descending order

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35
papers

1,578
citations

430754

18
h-index

360920

35
g-index

35
all docs

35
docs citations

35
times ranked

1058
citing authors

#	ARTICLE	IF	CITATIONS
1	Laser Treatment of Traumatic Scars With an Emphasis on Ablative Fractional Laser Resurfacing. JAMA Dermatology, 2014, 150, 187.	2.0	225
2	Updated international clinical recommendations on scar management: part 2--algorithms for scar prevention and treatment. Dermatologic Surgery, 2014, 40, 825-31.	0.4	219
3	Treatment of hypertrophic scars using laser and laser assisted corticosteroid delivery. Lasers in Surgery and Medicine, 2013, 45, 135-140.	1.1	200
4	Laser assisted drug delivery: A review of an evolving technology. Lasers in Surgery and Medicine, 2014, 46, 249-262.	1.1	146
5	Laser Treatment of Traumatic Scars and Contractures: 2020 International Consensus Recommendations. Lasers in Surgery and Medicine, 2020, 52, 96-116.	1.1	89
6	Ablative fractional laser resurfacing for the treatment of a third-degree burn. Journal of Drugs in Dermatology, 2009, 8, 294-7.	0.4	82
7	Treatment of burn scars with the 1,550-nm nonablative fractional Erbium Laser. Lasers in Surgery and Medicine, 2012, 44, 441-446.	1.1	69
8	Laser Modulation of Hypertrophic Scars. Clinics in Plastic Surgery, 2017, 44, 757-766.	0.7	57
9	Rapid Healing of Scar-Associated Chronic Wounds After Ablative Fractional Resurfacing. Archives of Dermatology, 2012, 148, 1289.	1.7	50
10	Laser-assisted delivery of vitamin C, vitamin E, and ferulic acid formula serum decreases fractional laser postoperative recovery by increased beta fibroblast growth factor expression. Lasers in Surgery and Medicine, 2016, 48, 238-244.	1.1	45
11	Update of Ablative Fractionated Lasers to Enhance Cutaneous Topical Drug Delivery. Advances in Therapy, 2017, 34, 1840-1849.	1.3	43
12	Efficacy of Combined Intense Pulsed Light (IPL) With Fractional CO ₂ Laser Ablation in the Treatment of Large Hypertrophic Scars: A Prospective, Randomized Control Trial. Lasers in Surgery and Medicine, 2019, 51, 678-685.	1.1	35
13	Treatment of Hypertrophic Scars Using Laser-Assisted Corticosteroid Versus Laser-Assisted 5-Fluorouracil Delivery. Dermatologic Surgery, 2019, 45, 423-430.	0.4	35
14	Preliminary observations on fractional ablative resurfacing devices: clinical impressions. Journal of Drugs in Dermatology, 2009, 8, 481-5.	0.4	34
15	Energy-based devices for the treatment of Acne Scars: 2022 International consensus recommendations. Lasers in Surgery and Medicine, 2022, 54, 10-26.	1.1	33
16	Assessment of Ablative Fractional CO ₂ Laser and Er:YAG Laser to Treat Hypertrophic Scars in a Red Duroc Pig Model. Journal of Burn Care and Research, 2018, 39, 954-962.	0.2	22
17	Developing Technology. Dermatologic Surgery, 2014, 40, S142-S146.	0.4	20
18	Angiographic optical coherence tomography imaging of hemangiomas and port wine birthmarks. Lasers in Surgery and Medicine, 2018, 50, 718-726.	1.1	18

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19	Randomized, Controlled Early Intervention of Dynamic Mode Fractional Ablative CO ₂ Laser on Acute Burn Injuries for Prevention of Pathological Scarring. <i>Lasers in Surgery and Medicine</i> , 2020, 52, 117-124.	1.1	17
20	Current trends and future considerations in scar treatment. <i>Seminars in Cutaneous Medicine and Surgery</i> , 2015, 34, 13-16.	1.6	16
21	Photorejuvenation. <i>Dermatologic Clinics</i> , 2009, 27, 445-457.	1.0	14
22	Fractional Ablative Laser Followed by Transdermal Acoustic Pressure Wave Device to Enhance the Drug Delivery of Aminolevulinic Acid: In Vivo Fluorescence Microscopy Study. <i>Journal of Drugs in Dermatology</i> , 2016, 15, 14-21.	0.4	13
23	Percutaneous Bone Marrow Transplantation Using Fractional Ablative Erbium:YAG Laser. <i>PLoS ONE</i> , 2014, 9, e93004.	1.1	12
24	Mesothelial Stem Cells and Stromal Vascular Fraction for Skin Rejuvenation. <i>Facial Plastic Surgery Clinics of North America</i> , 2018, 26, 513-532.	0.9	12
25	The Diagnostic Role of Optical Coherence Tomography (OCT) in Measuring the Depth of Burn and Traumatic Scars for More Accurate Laser Dosimetry: Pilot Study. <i>Journal of Drugs in Dermatology</i> , 2016, 15, 1375-1380.	0.4	12
26	Laser-Assisted Delivery to Treat Facial Scars. <i>Facial Plastic Surgery Clinics of North America</i> , 2017, 25, 105-117.	0.9	11
27	Treatment of Hypertrophic Burn and Traumatic Scars With a 2,940-nm Fractional Ablative Erbium-doped Yttrium Aluminium Garnet Laser: A Pilot Study. <i>Dermatologic Surgery</i> , 2020, 46, 789-793.	0.4	9
28	1,550 nm Erbium-Doped and 1,927 nm Thulium Nonablative Fractional Laser System: Best Practices and Treatment Setting Recommendations. <i>Dermatologic Surgery</i> , 2022, 48, 195-200.	0.4	8
29	Comprehensive Treatment of Scars and Other Abnormalities of Wound Healing. <i>Advances in Cosmetic Surgery</i> , 2018, 1, 151-162.	0.4	7
30	Vascular characteristics of port wine birthmarks as measured by dynamic optical coherence tomography. <i>Journal of the American Academy of Dermatology</i> , 2021, 85, 1537-1543.	0.6	7
31	Analysis of port wine birthmark vascular characteristics by location: Utility of optical coherence tomography mapping. <i>Lasers in Surgery and Medicine</i> , 2022, 54, 98-104.	1.1	6
32	Use of Lasers in Wound Healing: How to Best Utilize Laser Technology to Prevent Scar Formation. <i>Current Dermatology Reports</i> , 2018, 7, 303-310.	1.1	5
33	Treatment approaches for treating hypertrophic scars and keloids. <i>Dermatological Reviews</i> , 2021, 2, 11-22.	0.3	3
34	Medical and aesthetic improvement of photodamaged skin by the combination of intense pulsed light and photodynamic therapy with 10% aminolevulinic acid hydrochloride gel. <i>Lasers in Surgery and Medicine</i> , 2022, 54, 62-65.	1.1	3
35	Prospective study of intense pulsed light versus pulsed dye laser with or without blue light in the activation of PDT for the treatment of actinic keratosis and photodamage. <i>Lasers in Surgery and Medicine</i> , 2022, 54, 66-73.	1.1	1