

# Bibliography



## Peer Reviewed Published Studies

## Applications

1.	<b>Successful and Rapid Treatment of Blue and Green Tattoo Pigment With a Novel Picosecond Laser</b> Brauer JA, Reddy KK, Anolik R, et al. <i>Arch Dermatol.</i> 2012;148(7):820-823.	<b>Tattoo</b>
2.	<b>Treatment of Tattoos With a Picosecond Alexandrite Laser: A Prospective Trial</b> Saedi N, Metelitsa A, Petrell K, et al. <i>Arch Dermatol.</i> 2012;148(12):1360-1363.	<b>Tattoo</b>
3.	<b>Use of a Picosecond Pulse Duration Laser With Specialized Optic for Treatment of Facial Acne Scarring</b> Brauer JA, Kazlouskaya V, Alabdulrazzaq H, et al. <i>JAMA Dermatol.</i> Published online November 19, 2014	<b>Acne Scars</b>
4.	<b>Clearance of Yellow Tattoo Ink With a Novel 532-nm Picosecond Laser</b> Alabdulrazzaq H., Brauer J., Bae YS., Geronemus R. <i>Lasers in Surgery and Medicine.</i> 2015; Lasers in Surgery and Medicine 47:285–288	<b>Tattoo</b>
5.	<b>Treatment of Nevus of Ota With a Picosecond 755-nm Alexandrite Laser</b> Chesnut C., Diehl J., Lask G. <i>Dermatol Surg.</i> 2015;41:508–536	<b>Pigmented Lesions</b>
6.	<b>Picosecond lasers: the next generation of short-pulsed lasers</b> Freedman J., Kaufman J., Metelitsa A., <i>Seminars in Cutaneous Medicine and Surgery.</i> Vol. 33, December 2014.	<b>Tattoo</b>

## Recaps of Abstract Presentations at ASLMS 2014

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7.	<b>Picosecond Laser for Reduction of Wrinkles</b> Weiss RA, Weiss MA, Beasley K. Annual Meeting April 2-6, 2014. <i>Lasers Surg Med</i> 2014;S26, p9.	<b>Wrinkles</b>
8.	<b>Treatment of Facial Photodamage and Rhytides Using a Picosecond Pulsed Alexandrite Laser and Specially Designed Focus Optic</b> McDaniel D. Annual Meeting April 2-6, 2014. <i>Lasers Surg Med</i> 2014;S26, p10.	<b>Wrinkles and Skin Revitalization</b>
9.	<b>Single vs. Repeat Exposure Tattoo Removal during Single Sessions with Picosecond Pulse Duration Laser Technology</b> Kilmer S, Custis T. Annual Meeting April 2-6, 2014. <i>Lasers Surg Med</i> 2014;S26, p15.	<b>Tattoo</b>
10.	<b>Dose Optimization with a Picosecond 755nm Alexandrite Laser For Tattoo Removal</b> Tanghetti E, Tanghetti M. Annual Meeting April 2-6, 2014. <i>Lasers Surg Med</i> 2014;S26, p16.	<b>Tattoo</b>

11.	<b>A Clinical and Histological Study of Skin Treated with a Picosecond Alexandrite Laser Using a Traditional and Fractional Lens Array</b> Tanghetti, E. Annual Meeting April 2-6, 2014. <i>Lasers Surg Med</i> 2014;S26, p 28.	<b>Tattoo</b>
12.	<b>Evaluation of Safety and Efficacy Following Pico-pulsed Alexandrite Laser Treatment to the Solar Lentiginos on the Dorsum of the Hand</b> Saluja R. Annual Meeting April 2-6, 2014. <i>Lasers Surg Med</i> 2014;S26(e-poster), p 40.	<b>Pigmented Lesions– Hand</b>

### Recaps of Abstract Presentations at ASLMS 2015

### Applications

13.	<b>Evaluation of the safety and efficacy of the picosecond alexandrite laser with a specialized lens array for treatment of the photoaging décolletage</b> Wu D., Goldman M. Annual Meeting April 24-25, 2015. <i>Lasers Surg Med</i> 2015; E55, p 25.	<b>Pigmented Lesions- Décolletage</b>
14.	<b>Treatment of a Traumatic Tattoo Using a Picosecond Alexandrite Laser</b> Breithaupt A., Lask G. Annual Meeting April 24-25, 2015. <i>Lasers Surg Med</i> 2015; S151, p 51.	<b>Tattoo</b>
15.	<b>Gene Expression Analysis In Cultured Human Skin Fibroblasts Following Exposure To A Picosecond Pulsed Alexandrite Laser And Specially Designed Focus Optic</b> McDaniel D. Annual Meeting April 24-25, 2015. <i>Lasers Surg Med</i> 2015; S22, p 8.	<b>Pigmented Lesions, Wrinkles</b>
16.	<b>Picosecond Laser Treatment of European Tattoos</b> Hoffmann K. Annual Meeting April 24-25, 2015. <i>Lasers Surg Med</i> 2015; S56, p 19.	<b>Tattoo</b>
17.	<b>6 Month Post Assessment of Picosecond Pulsed Alexandrite Laser and Specially Designed Focus Optic For Pigment and Facial Rhytides</b> McDaniel D. Annual Meeting April 24-25, 2015. <i>Lasers Surg Med</i> 2015; S22, p 8.	<b>Pigmented Lesions, Wrinkles</b>
18.	<b>Characterization of the histologic changes in the skin from treatment with a 755nm picosecond Alexandrite laser with a fractional optic</b> Tanghetti E. Annual Meeting April 24-25, 2015. <i>Lasers Surg Med</i> 2015; S69, p 24.	<b>Acne Scars</b>
19.	<b>Picosecond Laser For Reduction of Wrinkles: Long Term Results</b> Weiss R., Weiss M., Beasley K., Annual Meeting April 24-25, 2015. <i>Lasers Surg Med</i> 2015; S68, p 24.	<b>Wrinkles</b>
20.	<b>Treatment of Resistant Tattoos with Picosecond Alexandrite Laser</b> Weiss R. Annual Meeting Annual Meeting April 24-25, 2015. <i>Lasers Surg Med</i> 2015; S57, p 20.	<b>Tattoo</b>
21.	<b>Clinical Evaluation of the Picosecond 532nm, 755nm, and 1064nm wavelengths for the Removal of Tattoos</b> Prather H. Annual Meeting April 24-25, 2015. <i>Lasers Surg Med</i> 2015; S58, p 20.	<b>Tattoo</b>
22.	<b>A New Paradigm for Optimal Tattoo Removal Using Three Picosecond Laser Wavelengths</b> Alabdulrazzaq H., et al. Annual Meeting April 24-25, 2015. <i>Lasers Surg Med</i> 2015; S54, p 19.	<b>Tattoo</b>
23.	<b>A Retrospective Chart Review to Assess the Safety Profile of the 755nm Alexandrite Picosecond Laser with the Diffractive Lens Array in Fitzpatrick Skin Types IV-VI</b> Geronemus R. Annual Meeting April 24-25, 2015. <i>Lasers Surg Med</i> 2015; LB32, p 16.	<b>Acne Scars, Pigmented Lesions and Striae</b>
24.	<b>A Retrospective Study of a 755nm Picoseconds Laser for the Treatment of Benign Pigmentary Lesions in Chinese</b> Shek S., Yeung CK., Chan J., Chan HH. Annual Meeting April 24-25, 2015. <i>Lasers Surg Med</i> 2015; S79, p 27.	<b>Pigmented Lesions</b>

25.	<b>Laser Toning Using a Picosecond 755nm Alexandrite With a Diffractive Lens Optic Array</b> Shin SS., Tanghetti E. Annual Meeting April 24-25, 2015. <i>Lasers Surg Med</i> 2015; E46, p 21.	<b>Acne Scars, Pigmented Lesions, Wrinkles</b>
26.	<b>Evaluation of the Safety and Efficacy of a Picosecond Laser with a Specialized Diffractive Lens Array for the Treatment of Abdominal Striae</b> Beasley K., et al. Annual Meeting April 24-25, 2015. <i>Lasers Surg Med</i> 2015; E20, p 9.	<b>Striae</b>
27.	<b>Treatment of Pigmentary Disorders in Patients With Skin of Color With a Picosecond Alexandrite, Q-Switched (QS) Ruby, and QS Nd:YAG Lasers: a Retrospective Photographic Review</b> Geronemus R., et al. Annual Meeting April 24-25, 2015. <i>Lasers Surg Med</i> 2015; S78, p 27.	<b>Pigmented Lesions</b>

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