The true efficacy and value of medical devices, be they laser, LED or energy-based devices, can be well assessed by reviewing published papers from established users and researchers. We have organized our ever-increasing collection of articles by system and application, then each section is further divided into 3 categories, Peer Reviewed Articles, White Papers and Trade Journals, which allow you to see at a glance what has been published. Regulatory approvals vary by geographic region. Kindly refer to www.lutronic.com for system availability and the most recent article list.

**ACCUSCULPT™ - CLINICAL EFFECTS**

**Peer Reviewed Article**

Comprehensive histologic analysis of interstitial lipolysis with the 1444 nm wavelength during a 3-month follow-up. SD Lim, UC Yeo et al. Histology and Histopathology, 2011;26:1375-1382.

Ablation efficiency and relative thermal confinement measurements using wavelengths 1,064, 1,320, and 1,444 nm for laser-assisted lipolysis. JI Youn, JD Holcomb. Lasers in Medical Science, 2013;28:519-527.

**Trade Journal**

**ACCUSCULPT™ - FACE CONTOURING**

**Peer Reviewed Article**


**White Paper**


**ACCUSCULPT™ - SKIN TIGHTENING**

**Peer Reviewed Article**

**ACCUSCULPT™ - BODY CONTOURING**

**Peer Reviewed Article**

**White Paper**

**ACCUSCULPT™ - COMBINED TREATMENT**

**Trade Journal**

**ACCUSCULPT™ - OTHER INDICATIONS**

**Peer Reviewed Article**


A case report of multiple eccrine hydrocystomas successfully treated with subdermal 1,444-nm micropulsed neodymium-doped yttrium aluminum garnet laser. SH Lee, JY Jung et al. Dermatology Surgery, 2012;Feb06. [Epub head of print]


White Paper

ACCUSCRUPT™ - TECHNICAL EFFECTS
Peer Reviewed Article

White Paper


ACTION™ - PIGMENTATION
Peer Reviewed Article


ACTION™ - VARIOUS SCARS
Peer Reviewed Article

ACTION™ - COSMETIC GYNECOLOGY
Peer Reviewed Article

White Paper

Trade Journal
The 360° solution for cosmetic gynaecology. PRIME. September 2014.

The 360° solution for cosmetic gynaecology. PRIME. July 2014.

ADVANTAGE™ - HAIR REMOVAL
Trade Journal
Lutronic laser and improved hair removal. PRIME. Sep 2012.

Early adopters rave about the Lutronic ADVANTAGE diode laser. PRIME. Sep 2012.

CLARITY™ - INTRODUCTION
Trade Journal


www.lutronic.com
CLARITY™ - HAIR REMOVAL

**Peer Reviewed Article**

DENTA™ - PERIODONTAL APPLICATIONS

**Peer Reviewed Article**


**eCO2™ - INTRODUCTION**

**Trade Journal**
Versatile and reliable eCO2™ provides remarkable results. PRIME. Jan/Feb 2013.

**eCO2™ - SUPPURATIVE DISEASES**

**Peer Reviewed Article**

**eCO2™ - VARIOUS SCARS**

**Peer Reviewed Article**


**Trade Journal**
eCO2’s power and finesse enable broad range of resurfacing applications. THE Aesthetic Guide. Jan/Feb 2013.

**eCO2™ - SKIN REJUVENATION**

**Peer Reviewed Article**


**Trade Journal**


**eCO2™ - SYRINGOMAS & WARTS**

Peer Reviewed Article


**eCO2™ - OTHER INDICATIONS**

Peer Reviewed Article


Toenail onychomycosis treated with a fractional carbon dioxide laser and topical antifungal cream. EH Lim, M Im, et al. Journal of the American Academy of Dermatology, 2014;70:918-923.


**HEALITE™ - INTRODUCTION**

Peer Reviewed Article


**White Paper**


**HEALITE™ - WOUND HEALING**

Peer Reviewed Article


**Trade Journal**

Combining microneedle fractional radiofrequency and LED photoactivation. PRIME. Nov/Dec 2014.

**HEALITE™ - SUPPURATIVE DISEASES**

Peer Reviewed Article


**INFINI™ - INTRODUCTION**

Peer Reviewed Article


**INFINI™ - SKIN REJUVENATION**

**Peer Reviewed Article**

**White Paper**


**Trade Journal**


Darker skin types now have expanded range of treatment options. The European Aesthetic Guide. Sep/Oct 2013.

Combining microneedle fractional radiofrequency and LED photoactivation. PRIME. Nov/Dec 2014.

**INFINI™ - VARIOUS SCARS**

**Peer Reviewed Article**

**INFINI™ - OTHER INDICATIONS**

**Peer Reviewed Article**


**MOSAIC™ - VARIOUS SCARS**

**Peer Reviewed Article**


Comparison of a 1,550nm erbium:glass fractional laser and a chemical reconstruction of skin scars (CROSS) method in the treatment of acne scars: A simultaneous split-face trial. HJ Kim, JH Lee et al. Lasers in Surgery and Medicine, 2009;41:545–549.


**White Paper**

**MOSAIC™ - SKIN REJUVENATION**

**Peer Reviewed Article**


**Trade Journal**
MOSAIC™ - HAIR REGROWTH

**Peer Reviewed Article**


MOSAIC™ - INFLAMMATORY ACNE

**Peer Reviewed Article**


White Paper


SOLARI™ - INFLAMMATORY ACNE

**Peer Reviewed Article**


SPECTRA™ - INTRODUCTION

**White Paper**

SPECTRA XT with optimum lattice technology (OLT): Q&A. RG Calderhead. Lutronic. 2014.

**Trade Journal**


SPECTRA™ - PIGMENTATION

**Peer Reviewed Article**


Subcellular selective photothermolysis of melanosomes in adult zebrafish skin following 1064-nm Q-switched Nd:YAG laser irradiation. JH Kim, IH Kim *et al.* Journal of Investigative Dermatology, 2010;130:2333-2335.


Therapeutic Efficacy and Safety of Wavelength-Converted 660-nm Q-Switched Ruby-Like Versatile YAG Treatment on Various Skin Pigmentation Disorders. BL Goo, SB Cho, et al. Medical Lasers, 2014;July14 [Epub ahead of print]

White Paper

Trade Journal


Darker skin types now have expanded range of treatment options. The European Aesthetic Guide. Sep/Oct 2013.

SPECTRA™ - TATTOO REMOVAL
Peer Reviewed Article

SPECTRA™ - SKIN REJUVENATION
Peer Reviewed Article


White Paper


Trade Journal
Lutronic's New SPECTRA treats multiple indications in one system.

SPECTRA™ - VASCULAR LESION

White Paper
Clinical effectiveness of low-fluence 585 nm Q-switched Nd:YAG
laser treatment on persistent facial erythema after adult type acne

SPECTRA™ - INFLAMMATORY ACNE

Peer Reviewed Article
Prospective randomized controlled clinical and histopathological study
of acne vulgaris treated with dual mode of quasi-long pulse and
Q-switched 1064-nm Nd:YAG laser assisted with a topically applied
carbon suspension. JY Jung, DH Suh et al. Journal of the American

Carbon assisted Q-switched Nd:YAG laser treatment with two
different sets of pulse width parameters offers a useful treatment
modality for severe inflammatory acne: A case report. SI Chun, RG

SPECTRA™ - OTHER INDICATIONS

Peer Reviewed Article
Efficacy and safety of 1064-nm Q-switched Nd:YAG laser with low
fluence for keloids and hypertrophic scars. SB Cho, SH Oh et al.
Journal of the European Academy of Dermatology and Venereology,
2010;24:1070-1074.

Successful treatment of argyria using a low-fluence Q-switched
1064-nm Nd:YAG laser. TY Han, HK Lee et al. International Journal of
Dermatology, 2011;50:751-753.

Erythema Ab Igne Successfully treated using 1,064-nm Q-switched
neodymium-doped yttrium aluminum garnet laser with low fluence. S

Treatment of erythema ab igne with combination of topical
hydroquinone and 1,064-nm Q-switched neodymium-doped yttrium
aluminum garnet laser with low fluence. JI Kim, JH Park, et al.

SP™ - VASCULAR LESION

Peer Reviewed Article
The treatment of angiofibromas using multiple-drilling method
by carbon dioxide laser. JK Seo, SK Hong et al. Korean Journal of

Treatment of xanthelasma palpebrarum by the pinhole method using
a 10,600-nm carbon dioxide laser. KJ Ahn, SB Cho, et al. Medical