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Attuali indicazioni al trattamento laser in base alle evidenze scientifiche presenti in letteratura..

Efficace contro i sintomi della sindrome genito-urinaria (atrofia vulvo-vaginale)




Lasers in Medical Science - Vol. 30, No. 1, 2015. Epub 2014 Nov 20

Microscopic and ultrastructural modifications of postmenopausal atrophic vaginal mucosa after fractional carbon dioxide laser treatment

Zerbinati N¹, Serati M¹, Origoni M², Candiani M¹, Iannitti T¹, Salvatore S¹, Marotta F¹, Calligaro A¹

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Maturitas - Vol. 80, No. 3, 2015. Epub 2014 Dec 25

Vulvo-vaginal atrophy: A new treatment modality using thermo-ablative fractional CO₂ laser

Perino A¹, Calligaro A², Forlani F¹, Tiberio C¹, Cucinella G¹, Svelato A¹, Saitta S¹, Calagna G¹

1: University Hospital "P. Giacomi", Palermo - Italy; 2: University of Paris, Paris - Italy; 3: University of Messina, Messina - Italy.




Maturitas - Vol. 94, 2016. Epub 2016 Sep 16

Microablative fractional CO₂-laser therapy and the genitourinary syndrome of menopause: An observational study

Pitsouni E¹, Grigoriadis T¹, Tsiveleka A², Zacharakis D¹, Salvatore S¹, Athanasiou S¹

1: National and Kapodistrian University of Athens, Athens - Greece. 2: "Alexandra Hospital", Athens - Greece. 3: San Raffaele Hospital, Milan - Italy.



Menopause - Vol. 23, No. 10, 2016

An assessment of the safety and efficacy of a fractional CO₂ laser system for the treatment of vulvovaginal atrophy

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1: Stanford University, Stanford, CA - USA; 2: The Christ Hospital, Cincinnati, OH - USA.




Photomedicine and Laser Surgery. Epub 2016 Dec 30

Fractional CO₂ laser: from skin rejuvenation to vulvo-vaginal reshaping

Filippini M¹, Del Duca E², Negosanti F^{2,3}, Bonciani D⁴, Negosanti L³, Sannino M², Cannarozzo G², Nisticò SP^{2,4,5}

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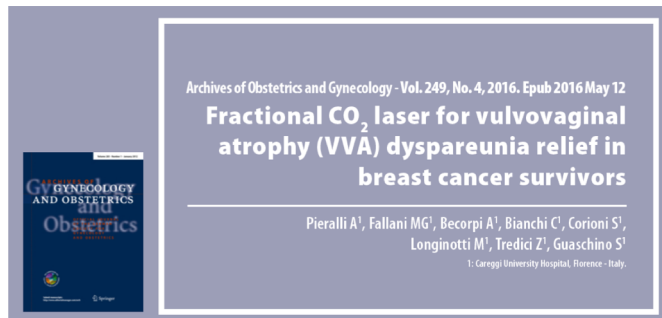
Climacteric - Epub 2017 May 15

Fractional CO₂ laser therapy: a new challenge for vulvovaginal atrophy in postmenopausal women

Siliquini GP¹, Tuninetti V², Bounous VE³, Bert F³, Biglia N²

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Efficace per migliorare la sintomatologia nelle pazienti oncologiche



SOCIAL SECURITY INSTITUTE

NOVEMBER 2014

Use of the *MonaLisa Touch*[®] Treatment on Cancer Patients

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Gynaecological Endoscopy Functional Unit of the Republic of San Marino State Hospital

Objectives: This pilot study aimed to assess the efficacy in treating atrophic vaginitis symptoms in those women who cannot receive local or systemic hormone-based therapies, since they have had a hormone-sensitive tumour.

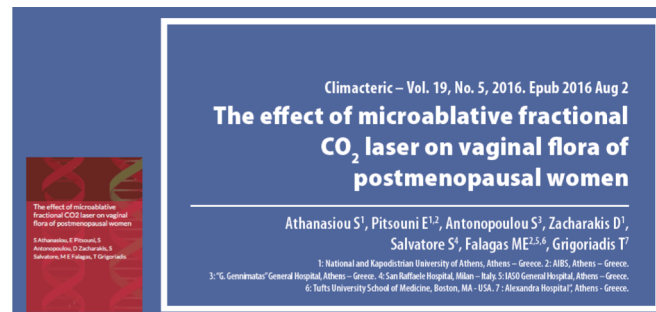
Materials and methods: 46 treatments with the *MonaLisa Touch*[®] were performed from 01/23/2013 to 10/31/2014 at the Republic of San Marino State Hospital involved patients with neoplasias. The intensity of atrophic vaginitis symptoms was recorded for each patient.

Results: About two months after the first treatment the percent reduction of the individual symptoms was very significant, not unlike that obtained from patients who received the treatment but without neoplastic pathologies. Furthermore, after the treatment, a significant improvement in quality of life was shown.

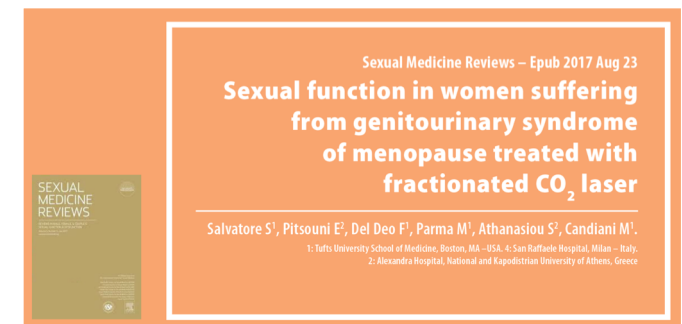
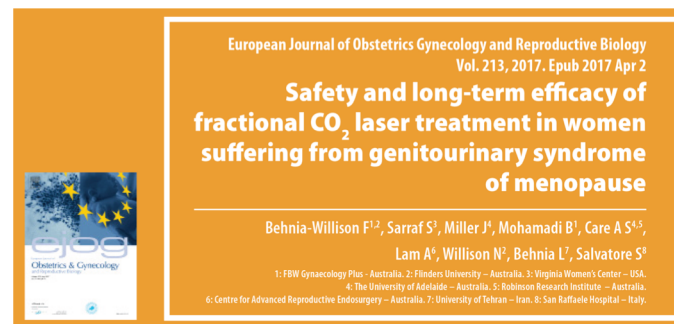
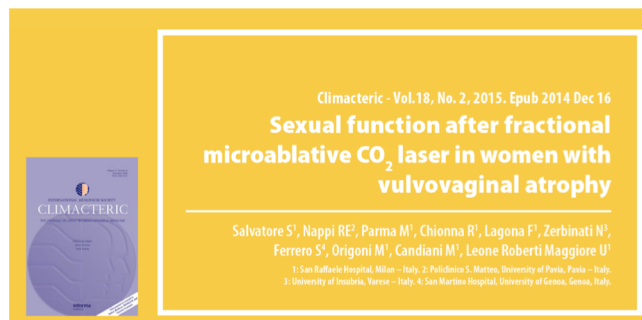
Conclusions: Considering the absence of complications and especially the absence of contraindications, the *MonaLisa Touch*[®] laser treatment is a valuable and irreplaceable aid for all patients who cannot and prefer not to receive hormone replacement therapy.

Key words: vaginal atrophy, oestrogen-sensitive tumour, induced menopause, laser

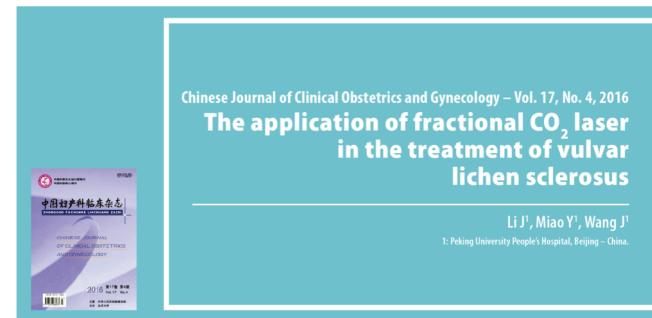
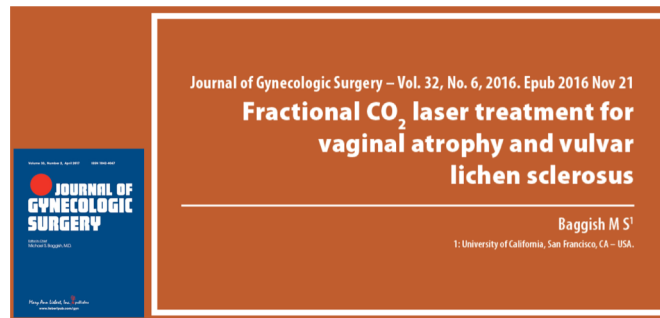
Efficace permigliorare il Ph vaginale



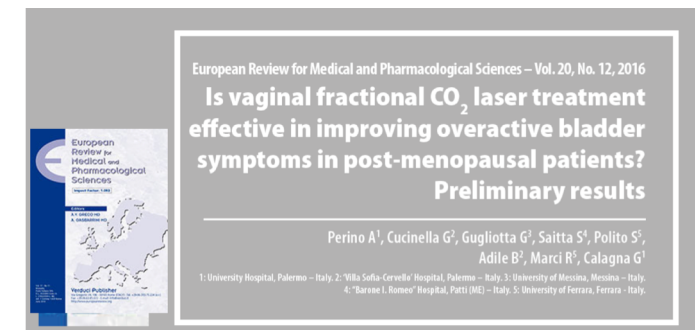
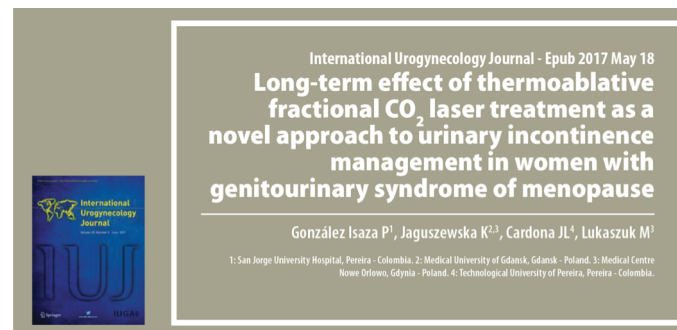
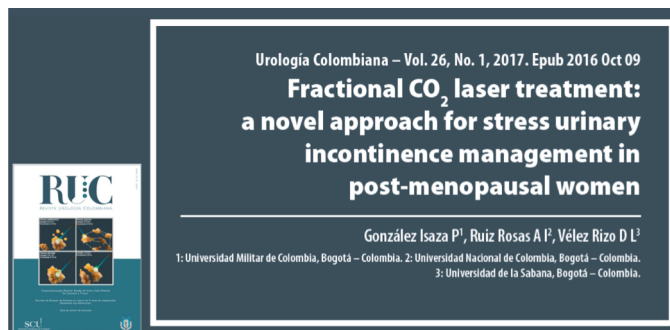
Efficace per migliorare la funzione sessuale



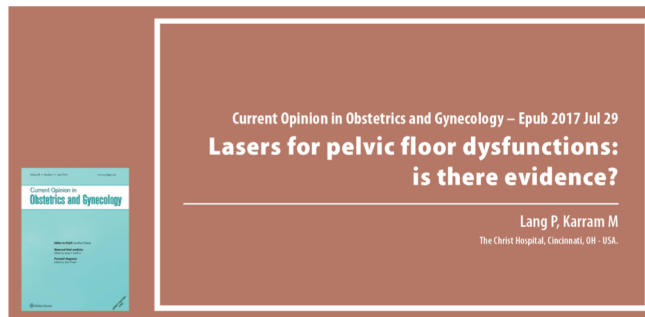
Efficace per migliorare i sintomi del lichen sclero-atrofico



Efficace per migliorare l'incontinenza urinaria (da stress ed urge)



Efficace per migliorare le disfunzioni del pavimento pelvico



Efficace per migliorare la dispareunia post-partum



SOCIAL SECURITY INSTITUTE

DECEMBER 2014

Use of the *MonaLisa Touch*® Treatment for Post-Partum Dyspareunia. A Pilot Study

Maurizio Filippini, M.D. - Miriam Farinelli, M.D.

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Objectives: This pilot study aimed to assess the efficacy in treating perineal pain symptoms in women who had late post-partum dyspareunia.

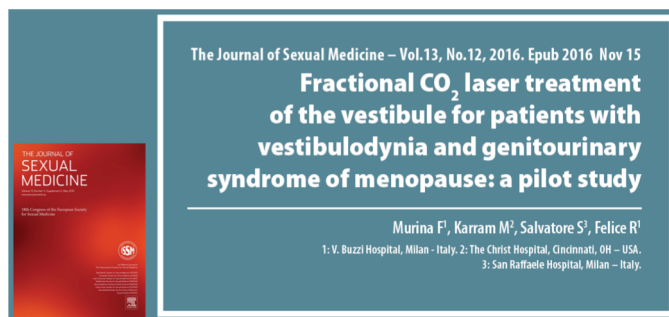
Materials and methods: The study involved six patients who had late post-partum dyspareunia. Over a time period from January 1, 2013 through August 31, 2014, patients were subjected to *MonaLisa Touch*® CO₂ laser treatment.

Results: Study results showed that two months after the treatment, out of a total of six patients, four treated for pain following episiorrhaphy or vaginal tear reported improvement in symptoms. The other two patients who underwent cesarian section, one has noticed a significant improvement while the other patient had modest pain reduction after two treatments.

Conclusions: This pilot study has shown the effectiveness of the *MonaLisa Touch*® fractional CO₂ laser treatment in patients with post-partum perineal pain.

Key words: perineal trauma, CO₂ fractional laser, post-partum dyspareunia, episiotomy, perineal tear.

Efficace per migliorare i disturbi della vestibulo-vulvodinia



Efficace per migliorare i sintomi di cistiti ricorrenti

