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Onychomycosis: 1064-nm Nd: YAG q-switch laser treatment

Hector Ricardo Galvan Garcia

Hospital Dermatology Dermoquirurgica, Mexico

Laser treatment of onychomycosis is a quick and easy method without complications. Two hundred patients with a KOH(+), Lonychoscopy(+), confirmed clinical diagnosis of onychomycosis were included in the present study. All of the patients were treated in a single session with a 1064-nm neodymium-doped yttrium-aluminum garnet (Nd:YAG) q-switch laser. There was a 100% clinical response rate within the 18-month follow-up period with no side effects. This method is proposed as a novel and safe method for the treatment of ungual pathology.

Biography

Hector Ricardo Galvan Garcia has completed his MD at the age 25 years from Guadalajara University and postdoctoral studies from Institute of Dermatology of Jalisco. He is Director of Hospital Dermatology Dermoquirurgica in Jalisco, Mexico and he has published more 20 papers in reputed journals and serving as an editorial board member of reputed.

doctorricardogalvan@hotmail.com

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