Interleukin 6 level in gingival crevicular fluid following the use of diode laser in conjunction with closed mechanical debridement in patients with chronic periodontitis, a randomized control clinical trial.

Thesis

Submitted in partial fulfillment of the requirements for Master Degree in Oral Medicine, Periodontology, and Oral diagnosis.

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Special thanks are devoted to *Professor*. *Inas Elattar*, Professor of Biostatistics, Department of Biostatistics & Cancer Epidemiology, National Cancer Institute, Cairo University for all statistical work.

Deep appreciation goes out to *Professor*. *Inas Sami*, Professor of dental biomaterials, Faculty of dentistry, Cairo University for her valuable support which started by lending me the laser device used in my experiment and then encouraging and helping me to finish this work.

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