

Prof. Dr. Bassam Talib Al-Gailani

Physiology

president of Physiology Department, College of
Medicine, Mustansiriyah University, Baghdad, Iraq.

bassamtalib@yahoo.com

[ResearchGate](#)



Publications	Year
<i>In Vitro</i> the Biostimulation of Low-Power Diode Pumping Solid State Laser Irradiation on Human Serum Proteins MS Al Musawi, BT Al-Gailani Photobiomodulation, Photomedicine, and Laser Surgery	2020
Laser-induced changes of in vitro erythrocyte sedimentation rate MS Al Musawi, MS Jaafar, B Al-Gailani, NM Ahmed, FM Suhaimi Lasers in Medical Science 32 (9), 2089-2095	2017
Effects of low-level laser irradiation on human blood lymphocytes in vitro MS Al Musawi, MS Jaafar, B Al-Gailani, NM Ahmed, FM Suhaimi, ... Lasers in medical science 32 (2), 405-411	2017
Effects of low power violet laser irradiation on red blood cells volume and erythrocyte sedimentation rate in human blood MS Al Musawi, MS Jafaar, NM Ahmed, BT Al-Gailani, FM Suhaimi AIP Conference Proceedings 1875 (1), 020005	2017

Publications	Year
<p>Erythrocyte sedimentation rate of human blood exposed to low-level laser</p> <p>MS Al Musawi, MS Jaafar, B Al-Gailani, NM Ahmed, FM Suhaimi, ...</p> <p>Lasers in medical science 31 (6), 1195-1201</p>	2016
<p><i>In Vitro</i> Mean Red Blood Cell Volume Change Induced by Diode Pump Solid State Low-Level Laser of 405 nm</p> <p>MSA Musawi, MS Jafar, BT Al-Gailani, NM Ahmed, FM Suhaimi, N Suardi</p> <p>Photomedicine and Laser Surgery 34 (5), 211-214</p>	2016
<p>In vitro effects of low level yellow laser irradiation on human red blood cells</p> <p>MS Al Musawi, MS Jaafar, BT Al-Gailani, NM Ahmed, FM Suhaimi</p> <p>2016 IEEE 6th International Conference on Photonics (ICP), 1-3</p>	2016