

Curriculum vitae

PERSONAL INFORMATION

Name: ferial younis nazal .

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Occupational address: Lecturer.



SCIENTIFIC QUALIFICATION

PhD Degree in Medical physics

EXPERIENCE:

- 1 Now I teaching Medical Physics (theory & practice) in Department of Medical Physics, Collage of Medicine, Thi-Qar University from 7/5/2007 to now .
- 2 I got certificate of merit when I successfully completed training course in teaching methods held at College of Physical Education, Thi-Qar University from 28/9/2014 to 19/10/2014.
- 3 I got an efficiency certification in applications of computer and internal held at Thi-Qar University from 6/4/2014 to 20/4/2014 .
- 4 The published researches = 11 with names .
 - ❖ Effect of Nuclear radiation on polyvinyl chloride .
 - ❖ The effect of Gamma radiation on polyvinyl chloride and CN-85.
 - ❖ The effect of Gamma ray doses on phagocytes Functional activity of Granulocytes by mean of Chemiluminescence .
 - ❖ Effect of Ho-YAG Laser Therapy on Complete Blood Count for Lithotripsy (In Vitro)
 - ❖ The effect of He-Ne laser radiation and Temperature of blood in vitro on the Erythrocytes Sedimentation rate values in Healthy .
 - ❖ A comparative study of High Level laser and Low Level laser and Temperature on the Erythrocytes Sedimentation rate values in Healthy people : in vitro study .
 - ❖ A study effecting of the Power settings for Holmium-YAG laser on lithotripsy time Intra corporeal .
 - ❖ Comparison between infrared spectroscopy (IR) Analysis Techniques and SEM-EDAX in Urolithiasis .
 - ❖ Hardness Study of kidney Stones by Vickers device .
 - ❖ Studying the Effect of the Energy Settings of the Ho -YAG Laser and the Composition of the Stones on the Fragmentation Time in vitro .