



Curriculum vitae

Full name : Ali Hussain Abdalrazzaq

Family name: Jalaukhan

Place of birth : kerbala , IRAQ .

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Nationality : Iraqi .

Sex : Male Martial status : Married .

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Degree

B.Sc physics , university of Mosul , Iraq , 1983 .

M.Sc. solid state physics , university of Baghdad , Iraq , 1991 .

Ph.D physics of thin films , university of Baghdad , Iraq , 2012.

Promotion

Assistant lecturer of physics from July 2005 – December 2012 at College of Medicine, Kerbala University

Lecturer of medical physics from December 2012 – Sep. 2015, College of Medicine, Kerbala University.

Lecturer from Sep. 2015 until January 2016, College of Education, Department of physics, Kerbala University.

Assistant Prof. from January 2016, College of Education, Department of physics, Kerbala University.

Researches

1- S.K.J.Al-Ani , A.H.A.R. Jalukhan and A.Ibrahim :

The Electrical and Optical Properties of Thin Films Compound CuInSe_2

Engineering and Technology Journal, 19, No.2 (2000) 209-222

2- M.F.A.Alias , H.Kh.Al-Lamy , A.H.Jalaukhan: **Structural and Optical Properties for Nano $\text{Ga}_x\text{Sb}_{1-x}$ Films.**

Iraqi Journal of physics, Vol. 10, No.18, pp24-28, 2012.

3- A.H.Jalaukhan, M.F.A.Alias , H.Kh.Al-Lamy : **Effect of Substrate Temperature and Concentrations of (Ga) and (Sb) on Grain Size and Resistivity of $\text{Ga}_x\text{Sb}_{1-x}$ Thin Films.**

(5th international conference of nano structures, 6-9 march 2014, Keesh IRAN, Vol.2, EPP, No.59, pp 951-953).

4- Ali.H.Jalaukhan : **Effect of Substrate Temperature on Optical Properties of Thermally Evaporated CuPc Thin Films.**

Jornal of Kerbala University , Vol.13 No.2 Scientific. 2015.

5- Ali.H.Jalaukhan, Abdulhussain A. khadayeir : **Using gold nanoparticles with high energy gamma photons (12MeV) to treat brain cancer.**

Journal of Thi-Qar University, Vol.10, No.4, 2015.

7- Ali.H.A.Jalaukhan, Rasul Ajeian and Saeed Ardestani :**Influence of Substrate Temperature on Structural properties of Thermally Evaporated Nano CuPc Thin Films.**

Al-Kufa Journal of physics, Vol.8, No.1, 2016.