

السيرة العلمية

الاختصاص: الكيمياء الحياتية

الجامعة: بغداد

الاسم: بشرى فارس حسن

البريد الإلكتروني: bushrafh_chem@csu.uobaghdad-edu.iq

مجالات التدريس:

الدراسات الأولية:

- كيمياء الأيض / المرحلة الرابعة

- تقانة حيائية / المرحلة الثالثة

الدراسات العليا:

- الكيمياء الحياتية المتقدمة / ماجستير

- أبيض الاحماض النووية / ماجستير

الاهتمامات البحثية:

- بحوث تطبيقية في مجال الكيمياء الحياتية والسريرية

النشریات:

-الكتب المؤلفة

- لا يوجد

-البحوث المنشورة

No.	Research Title	Place of Publication	Year
1	7-Hydroxywarfarin :Anew probe for bovine serum albumine	JBSR Vol. 17(1)	1986
2	Protein and amino acid contents of three Iraqi gums	Iraqi j. of chemistry	1991

3	The effect of gamma-irradiation on the activity of allicin from <u>Allium sativum</u>	Ibn al haitham j .for pure&app. Sci.Vol 12 (2)	1999
4	The optical properties of methacryloxymethylpentamethylsiloxane and N-vinyl-2-pyrrolidone with 1,1,1-trimethylisopropane trimethylate copolymers	J.Coll.Educ For Women,Univ Baghdad,Vol 11 (2)	2000
5	Determination of proteins in serum of patients with chronic renal failure undergoing maintenance hemodialysis	J.of College of education for women Vol 12 (2)	2001
6	Kinetic studies on the reaction of aniline intermediates	J.of college of education for women Vol 12 (1)	2001
7	Extraction and purification of urease in the seeds of wheats <i>Triticum aestivum</i> L.	Iraqi j.Agric (Special Issue) Vol 14 No4	2009
8	Characterization of urease in the seeds of wheats <i>Triticum aestivum</i> L	1 st Scientific Conference ,proceeding part 1, Biology	2009
9	Evaluation of serum total, lipid and protein associated sialic acids levels as an inflammatory markers in typhoid fever patients	J.of alnahrain University Vol 13 (2) pp45-53	2010

10	Study of a microbial activity of some arylorganomercury(11) derivatives containing amino group on some pathogenic isolated bacteria.	J.of university of anbar science Vol 4(2)	2010
11	Measuring the concentration of some hormones in patients sera of polycystic ovaries	Baghdad Science. J. Vol 7 (4)	2010
12	Synthesis and antimicrobial activity of some(2-amino-5-thiol -1,3,4-thiadiazole derivatives)	Um-Salama Science J. vol .4 (1)	2007
13	Kinetic studies of acid phosphatase in males patients with type 2 diabetes mellitus.	I.J.B.R. Vol 2 (2)	2010
14	The relation of IGF-1 and insulin resistance in a sample of Iraqi patients with macrovascular disease	J. Baghdad for sci. vol.9 (4)	2012
15	Status of some trace elements in Iraqi diabetic women and its relationship with lipid profile	I.J.S.N. vol . 4 (1)	2013
16	Using of total testosterone levels as predictor for insulin resistance and type 2 diabetes	J. Baghdad for sci.Vol.10 (3)	2013
17	Using of free testosterone levels as predictor for insulin resistance and type 2 diabetes	J. Baghdad for sci.	

18	Metabolic Disturbances of phosphate in Metabolic Syndrome	J. Baghdad for Sci. Vol 11 (2)	2014
19	Evaluation of electrolytes disturbances in Iraqi Chronic Myeloid Leukemia patients treated with monitoring of response by FISH study .	J .Baghdad for Sci. Vol 12 (1)	2015
20	The Association among Serum leptin , Insulin and Insulin resistance in Iraqi patients with cholelithiasis .	American Journal of Medicine and Medical Sciences Vol 5 (1):20-25	2015
21	The effect of obesity and insulin resistance on liver enzymes in type 2 diabetes mellitus .	J. Baghdad for Sci . Vol 12 (3)	2015
22	Association between polymorphisms of the DNA repair gene (OGG1)in Iraqi patients with type 2 diabetes mellitus .	IOSR journal of pharmacy and biological sciences V (10) ,Issue (6) , (Nov –Dec)pp (47 -53)	2015
23	Serum anti-mullerian hormone level as a marker of polycystic ovarian syndrome in Iraqi women	Al –Kindy College Medical Journal Vol 11 (1)	2015
24	Atherogenic index of plasma and insulin resistance in obese diabetic patients	I.J.SR Vol 5 Issue 6	2016
25	Detection of mutant DNA repair gene (OGG1)polymorphism in Iraqi patients with type 1 diabetes mellitus	International J of advanced research (AJAR) 4 (10)	2016
26	Estimation of thyroid hormones and liver enzymes level in hypo and hyperthyroidism in Iraqi women	International j of pharma and bio sciences 7 (4) 707-713	2016

-براءات الاختراع : لا يوجد

عضوية الهيئات المحلية والدولية: لا يوجد