

السيرة العلمية

الاسم : اخلاص محي الدين طه

الاختصاص : الكيمياء الحياتية

الشهادة : دكتوراة الجامعة : بغداد

البريد الالكتروني : ekhlassch@yahoo.com

ikhlasmb_chem@csu.uobaghdad.edu.iq

مجال التدريس :

- الدراسات الاولية :

No.	Department	Subject	Year
1	Biochemistry	Clinical Biochemistry	2000-2004
2	Chemistry	General Chemistry.	2004-2007
3	Biology	Metabolism	2012
4	Chemistry	Biotechnology	2012 till now
5	Chemistry	Biostatistics	2014 till now
6	Chemistry	Biochemistry	2013- till now

-
الدراسات العليا :

1	Chemistry	Biostatistics	2014 till
---	-----------	---------------	--------------

الاهتمامات البحثية :

- تقنيات احیائية
- كيمياء سريرية
- احصاء حيوي

النشریات :

- الكتب المؤلفة :
- لا يوجد
- البحوث المنشورة :

No.	Scientific Literature Title	Year of The Publication
1	"A Plant Natural Dye From Lawsonia Inermis For Human Proteins Staining After Polyacrylamide Electrophoresis". Tikrit Medical Journal, University of Tikrit, Vol. 9, No. 1, PP. 8-12	2003
2	"Comparative Study Between Scandinavian Method And Colorimetric Method For Determination Serum Lactate Dehydrogenase (LDH) IN Normal Subject And Patient With Myocardial Infarction". Tikrit Journal of Pure Science. Vol.9, No. 1, PP.178-182.	2003
3	'Lipid biosynthesis in <i>Cunninghamella bainieri</i> 2A1 in N-limited and N-excess media" Ann Microbiol. Springer-Verlag and the University of Milan 60,615-622.	2010
4	"The role of ATP citrate lyase, malic enzyme and fatty acid synthase in the regulation of lipid accumulation in <i>Cunninghamella</i> sp. 2A1" Ann Microbiol. Springer-Verlag and the University of Milan. 61,463-468.	2011
5	"Isolation and purification of acid phosphatase from human fluid " سر من رائ 3(5):23-33.	2007
6	"Immunohistochemical and Partial Characterization Studies of Carbonic Anhydrase in the Brain of Teleost Fish <i>Cyprinus carpio</i> ". Turkish Journal of Fisheries and Aquatic Sciences 13: 341-347.	2013
7	"Protective Effect of the Aqueous Extract of <i>Cymbopogon citratus</i> on Hydrogen Peroxide- Induced Oxidative Stress and Injury in the Reproductive System of Male Rats". Systems Biology in Reproductive Medicine Informa Healthcare USA. 59: 329–336	2013
8	Synthesis and Antibacterial Evaluation of Some Novel Imidazole and Benzimidazole Sulfonamides. <i>Molecules</i> 2013 , <i>18</i> , 11978-11995; doi:10.3390/molecules181011978	2013
9	Hepatoprotective effect of <i>cymbopogon citratus</i> aqueous extract against hydrogenperoxide-induced liver injury in male rats. Afr J Tradit Complement Altern Med. (2014) 11(2):447-451	2014

10	Influence of N-limitation on Malic Enzyme Isoforms and Lipogenesis of <i>Cunninghamella bainieri</i> 2A1 67:1 (2014) 1–5	2014
11	Strategic Feeding of Ammonium and Metal Ions for Enhanced GLARich Lipid Accumulation in <i>Cunninghamella bainieri</i> 2A1	2014
12	Phenolic profile, antioxidant, and antibacterial effects of ethanol and aqueous extracts of <i>Rheum ribes</i> L. roots.	2014
13	Mycelial Pellet Formation in Fungal Lipid Production by <i>Cunninghamella bainieri</i> 2A1 Using Repeated Batch Culture	2015
14	Use of date syrup as alternative carbon source for microbial cultivation	2015
15	Biochemical Characterization for Lipid Synthesis in <i>Aspergillus niger</i>	2016

- براءات الاختراع :
- لا يوجد
- عضوية الهيئات المحلية والدولية :
- لا يوجد

Academic Biography

Name: Ekhlass M. Taha

Educational qualification : PhD

University : Baghdad

Specialty: Biochemistry

E-mail: ekhlassch@yahoo.com , ikhlasmb_chem@csu.uobaghdad.edu.iq

Teaching :

- Undergraduate

No.	Department	Subject	Year
1	Biochemistry	Clinical Biochemistry	2000-2004
2	Chemistry	General Chemistry.	2004-2007
3	Biology	Metabolism	2012
4	Chemistry	Biotechnology	2012 till now
5	Chemistry	Biostatistics	2014 till now
6	Chemistry	Biochemistry	2013- till now

- Postgraduate

1	Chemistry	Biostatistics	2014 till
---	-----------	---------------	--------------

Research interests :

- Biotechnology
- Clinical biochemistry
- Biostatistics

Publications :

- Books

- Journals

No.	Scientific Literature Title	Year of The Publication
-----	-----------------------------	-------------------------

1	"A Plant Natural Dye From Lawsonia Inermis For Human Proteins Staining After Polyacrylamide Electrophoresis". Tikrit Medical Journal, University of Tikrit, Vol. 9, No. 1, PP. 8-12	2003
2	"Comparative Study Between Scandinavian Method And Colorimetric Method For Determination Serum Lactate Dehydrogenase (LDH) IN Normal Subject And Patient With Myocardial Infarction". Tikrit Journal of Pure Science.Vol.9, No. 1,PP.178-182.	2003
3	"Lipid_biosynthesis_in_Cunninghamella_bainieri_2A1 in N-limited and N-excess media" Ann Microbiol. Springer-Verlag and the University of Milan 60,615-622.	2010
4	"The role of ATP citrate lyase, malic enzyme and fatty acid synthase in the regulation of lipid accumulation in <i>Cunninghamella</i> sp. 2A1" Ann Microbiol. Springer-Verlag and the University of Milan. 61,463-468.	2011
5	"Isolation and purification of acid phosphatase from human fluid " سر من رائ " 3(5):23-33.	2007
6	"Immunohistochemical and Partial Characterization Studies of Carbonic Anhydrase in the Brain of Teleost Fish <i>Cyprinus carpio</i> ". Turkish Journal of Fisheries and Aquatic Sciences 13: 341-347.	2013
7	"Protective Effect of the Aqueous Extract of <i>Cymbopogon citratus</i> on Hydrogen Peroxide- Induced Oxidative Stress and Injury in the Reproductive System of Male Rats". Systems Biology in Reproductive Medicine Informa Healthcare USA. 59: 329–336	2013
8	Synthesis and Antibacterial Evaluation of Some Novel Imidazole and Benzimidazole Sulfonamides. <i>Molecules</i> 2013 , <i>18</i> , 11978-11995; doi:10.3390/molecules181011978	2013
9	Hepatoprotective effect of <i>cymbopogon citratus</i> aqueous extract against hydrogenperoxide-induced liver injury in male rats. Afr J Tradit Complement Altern Med. (2014) 11(2):447-451	2014

10	Influence of N-limitation on Malic Enzyme Isoforms and Lipogenesis of <i>Cunninghamella bainieri</i> 2A1 67:1 (2014) 1–5	2014
11	Strategic Feeding of Ammonium and Metal Ions for Enhanced GLARich Lipid Accumulation in <i>Cunninghamella bainieri</i> 2A1	2014
12	Phenolic profile, antioxidant, and antibacterial effects of ethanol and aqueous extracts of <i>Rheum ribes</i> L. roots.	2014
13	Mycelial Pellet Formation in Fungal Lipid Production by <i>Cunninghamella bainieri</i> 2A1 Using Repeated Batch Culture	2015
14	Use of date syrup as alternative carbon source for microbial cultivation	2015
15	Biochemical Characterization for Lipid Synthesis in <i>Aspergillus niger</i>	2016

Memberships: