

Al-Mansour Melia Hotel			
Day 1	Wednesday	Date	Dec. 13 , 2017
Session	Posters	Theme	Biology
Code	Title	Author	
190	Irrigation water quality of Al-Gharraf Canal, south of Iraq	Salam H. Ewaid	
255	Antimicrobial susceptibility of Enterococcus spp. Isolated from different clinical sources in Kirkuk provency	Hajir A. Shareef, Shara N. Abdullah	
294	Antimicrobial Effect of Lactobacillus as a Probiotic Isolated from Yoghurt Products Against Staphylococcus aureus and Escherichia.coli	Israa I. Khalil, Suhail J. Fadahl, Haifaa H. Ali	
295	Determain kind and concentration of Heliotropium suaveolens, Plantago major and Silybum marianum plants ingredients and its effect on some plant pathogenic fungi	A. J. Abdlrhmaan, I. A. Abdul Raheem , R. H. Latef	

College Of Education For Pure Science (Ibn Al-Haitham)			
Day 2	Thursday	Date	Dec. 14 , 2017
Session	Posters	Theme	Biology

Code	Title	Author
54	Detection of tox A gene in Pseudomonas aeruginosa that isolates from different clinical cases by using PCR.	Rana M. A. Al-Shwaikh, Abbas F. Alornaouti
134	Effect of sesame oil on lipid profile and liver enzymes of in male albino rats treated with Carbone tetrachloride (CCl4)	Rashaa F. Abdul-Lattif
186	First Record of Trichodina magna Van As and Basson, 1989 (Ciliophora: Trichodinidae) from Gills of Blue Tilapia Oreochromis aureus (Steindachner, 1864) in Iraq	Kefah N. Abdul-Ameer, Fatima Kh. Atwan
289	Investigate of the ability of Cronobacter sakazakii isolated from clinical samples of children under two years to induce swimming, swarming and biofilm	Luma A. H. Zwein, Tharieyt A. Motlag, Mohamed mousa
316	Pathological and immunological study on infection with Escherichia coli in male BALB/c mice	Intisar H. Ali, Majid S. Jabir, Hanady S.A. Al-Shmgani , Ghassan M. Sulaiman , Ali H. Sadoon
321	The effect of Larinus maculates F.cocoon aqueous extract in some Immunological Aspects of male albino mice	Zainab Thamer Alasady, Hanady Salim Abd Alsaheb, Muna Shukri Mahmud Jwad
326	Seroprevalence of Toxoplasmosis Antibodies among Diabetes Mellitus Type 2 Patients and Assessment some Immunological Markers	Sarah A. Saeed , Israa K. Al-Aubaidi

Al-Mansour Melia Hotel			
Day 1	Wednesday	Date	Dec. 13 , 2017
Session	Posters	Theme	Chemistry
Code	Title	Author	
293	Synthesis and antifungal activity against of Candida species for Some Heterocyclic Compounds new containing Schiff base or oxazepine or Indolinor imidazo groups and their spectral characterization	Shaima I. chyad AL-khazraji, Bari L. Mohammed , Siham Sh. AL-Salihi	
223	Cardiovascular Risk Assesment In Osteoporotic Patients Using Osteoprotegerin As A Reliable Predictive Biochemical Marker	Noora W. Rasheed, Ooroba J. Tareh	
144	Use of Acidic Hydrolysis and Diazocoupling Reaction for Spectrophotometric Determination of Furosemide in Urine and pharmaceutical Formulation.	Hawraa Ali, Sumayha muhammed	
283	New Indirect Spectrophotometric Method for Determination of Hypochlorite using Nile blue	Farha Kh. Omar	

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Day 2	Thursday	Date	Dec. 14 , 2017

Session	Posters	Theme	Mathematics
Code	Title	Author	
6	Effect of radial magnetic field and heat transfer as well as mass transfer on peristaltic transport of Jeffrey fluid in curved channel.	Tamara Sh. Ahmed, Ahmed M. Abdulhadi	
32	Characterizations of p-Hollow-Lifting Modules	Mukdad Q. Hussain, Marrwa A. Salih	
43	ON CONTRACTIBLE J-SPACES	Narjis. A. Dawood Suaad G. Gasim &	
44	Estimate the Rate of Contamination in Soil for Displaced Persons Camp Using Interpolation Method	Luma N. M. Tawfiq, Israa N. Abood	
55	Intuitionistic fuzzy n-fold KU-ideal of KU-algebra	Samy M. Mostafa, Fatema F. Kareem	
63	Estimate the Effect of Rainwaters in Contaminated Soil by Using Simulink Technique	Luma N. M. Tawfiq, Mohammed A. Hassan	
64	Estimate the Concentration of Heavy Metals in soil for Al- Zafaranyah City By Using Neural Network	Farah. F. Ghazi	
87	Different Estimation Methods for System Reliability in Multi-Components Stress-Strength Model: Exponentiated Weibull Distribution	Abbas N. Salman, Fatima Hadi	
114	Comparison between Nonlinear Least Squares Method and Maximum A Posteriori Method	Mustafa M. Kazem	
141	On Estimating the Survival Function for the Patients Suffer From the Lung Cancer Disease	Abbas N. Salman, btehal H. Farhan, Maymona M. Ameen, Adel A. Hussein	
150	The RSA Algorithm and Diffie-Hellman key exchange with A generated function of primes	Faez Ali AL-Maamori, Mazin S. Rasheed	
151	Using simulation technique to overcome the multi-collinearity problem for estimating fuzzy linear regression parameters	Hazim M. Gorgees, Mariam M. Hilal	
153	On Reliability Estimation for Exponential Distribution Based on Monte Carlo Simulation	Abbas N. Salman, Taha A. Taha	
194	Bayesian Estimation of Reliability Burr Type XII Under Al-Bayyatis Suggest Loss Function with Numerical Solution	Amal A. Mohammed, Sudad K. Abraheem , Nadia J. Fezaa Al-Obedy	
203	Strong Convergence of Iteration Processes for Infinite Family of General Extended Mappings	Zena H. Maibed	
204	On Solving Modified Regularized Long Wave Equation Using Collocation Method	Hamad S., Luma N. M. Tawfiq, Zainor R. Yahya, Shazalina Mat Zin	
217	FIBREWISE IJ-PERFECTBITOPOLOGICAL SPACES	Yousif Y.Yousif , Liwaa. A. Hussain	

Code	Title	Author
2018	$[(\lambda N)]_{\alpha C}$ –Continuous And Contra $[(\lambda N)]_{\alpha C}$ –Continuous Mappings In Topological spaces	Nadia M. A. Al- Tabatabai
300	COPRIME MODULES AND OTHER RELATED TOPICS	Inaam.M. Ali, Rasha Ibrahim
308	FIBREWISE SOFT IDEAL TOPOLGICAL SPACES	Yousif Y.Yousif, Mohammed A. Hussain
309	The Approximate Solution of Fractional Damped Burger's Equation and its Statistical Properties	Wurood R. Abd AL- Hussein, Mahmood A, Shamran, Suaad N. Kadhim, Saad N. AL-Azzawi
314	Using the Ridge Regression procedures to Estimate the Multiple Linear Regression Coefficients	Hazim M. Gorgees, Fatimah A. Mahdi
318	Minimax Shrunk Technique for Estimate Burr X Distribution Shape Parameter	Abbas N. Salman, Maymona M. Ameen Ahmed E. Abdul-Nabi

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Day 1	Wednesday	Date	Dec. 13 , 2017
Session	Posters	Theme	Physics
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234	Influence of Temperature on Nanosecond Pulse Amplification in Thulium Fiber Lasers	Ali Abdulfattah, Stefan Gausmann, Alex Sincore, Joshua Bradford, Nathan Bodnar, Justin Cook, Lawrence Shah, Martin Richardson	

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Day 2	Thursday	Date	Dec. 14 , 2017
Session	Posters	Theme	Physics
Code	Title	Author	
3	The Effects of micro Aluminum fillers In Epoxy resin on the thermal conductivity	Kareem A. Jasim , Rihab Nasser Fadhil	
11	The Effect of Oxygen Flow on the Transition Temperature of $Hg_{0.75}Pb_{0.25}Sr_{2-y}Ba_yCa_2Cu_3O_{8+\delta}$ Superconductors	Kareem A. Jasim, Raghad S. Al- Khafaji	
30	Study The Electron Transport Coefficients for Ar, O_2 and Their Mixtures By Using EEDF Program	Dhuha S. Abdulmajeed, Bushra J. Hussein, Mustafa K. Jassim	
40	Experimental study of some shielding parameters for composite shields	Ahmed F. Mkhaimer, Abdulraheem Dheyaa	
48	Antibacterial Activity Of ternary semiconductor compounds $AgInSe_2$ Nanoparticles Synthesized by Simple Chemical Method	Alia A. Shehab, Suha. A. Fadaam, Ahmed N. Abd, Mohamed H. Mustafa	
49	The partial substitution of copper with nickel oxide on the Structural and electrical properties of $HgBa_2Ca_2Cu_{3-x}Ni_xO_{8+\delta}$ superconducting compound	Kareem A. Jasim, Laheeb A. Mohammed	
79	Photoluminescence Spectra From The Direct Energy Gap of a-SiQDs	Nidhal M. Abdul- Ameer, Moafak C. Abdulrida, Shatha M. Abdul- Hakeem	
91	Measure of Backscatter for small particles of atmosphere by lasers	Mariam M. Abud	
112	Synthesis and characterization of porous silicon gas sensors	Roaa Adil abbas, Alwan M. Alwan, Zainab T. Abdulhamied	
125	Theoretical discussion of Electron Transport rate constant at TCNQ / Ge and TiO ₂ System	Hadi J. Al-agealy, Mohsin A. Hassooni , Burhan R. Alshafaay, Ahmed M. Ashwiekh , Abbas K. Sadoon, Raad H. Majeed, Rawnaq Q. Ghadhban, Shatha H. Mahdi	
156	Repeatability and Reversibility of the Humidity Sensor Based on Photonic Crystal Fiber Interferometer	Suaad S. Hindal, Hanan J. Taher	
192	Estimation of geometrical shapes of mass-formed nuclei (A=102-178) from the calculation of deformation parameters for two elements (Sn & Yb)	Sameera A. Ebrahiem, Haider A. Zghaier	

Code	Title	Author
231	La+3 effectiveness replacement on the ferrite material ($\text{Cu}_{0.2}\text{Zn}_{0.45}\text{La}_x\text{Fe}_{2-x}\text{O}_4$) on the structural and electrical and magnetic features	Farouq I. Hussain, Rusul A. Najem
236	Partial substitution of Zn Effects on the Structural and Electrical Properties of High Temperature $\text{Hg}_{0.95}\text{Ag}_{0.05}\text{Ba}_2\text{Ca}_2\text{Cu}_3\text{O}_{8+\delta}$ Superconductors	Noor S. Abed, Sabah J. Fathi, Kareem A. Jassim , Shatha H. Mahdi
254	Investigation of Corrosion Protection in Oil Mineral Reservoirs by Nanocomposites Used as Coating Layers	Abdulhameed R. Al-Sarraf, S A Al-Saaidi
258	Structural properties difference between two types of PE subjected to heat treatment	May A.S. Mohammed
266	Evaluation of the Epoxy/Antimony Trioxide Nanocomposites as Flame Retardant	B. M. Dheyaa1, W H Jassim, N A Hameed2
271	Effect of time variation on coating characteristic of Ti-6Al-4V alloy coated with TiO ₂ by dip coating method	Shaymaa H. Aneed