



جامعة القدس
Al-Quds University

عمادة البحث العلمي

التقرير السنوي
للعام الأكاديمي 2018/2017

وفي ما يلي إحصائيات خاصة بأعداد المنشورات العلمية خلال العام الأكاديمي 2017/2018:

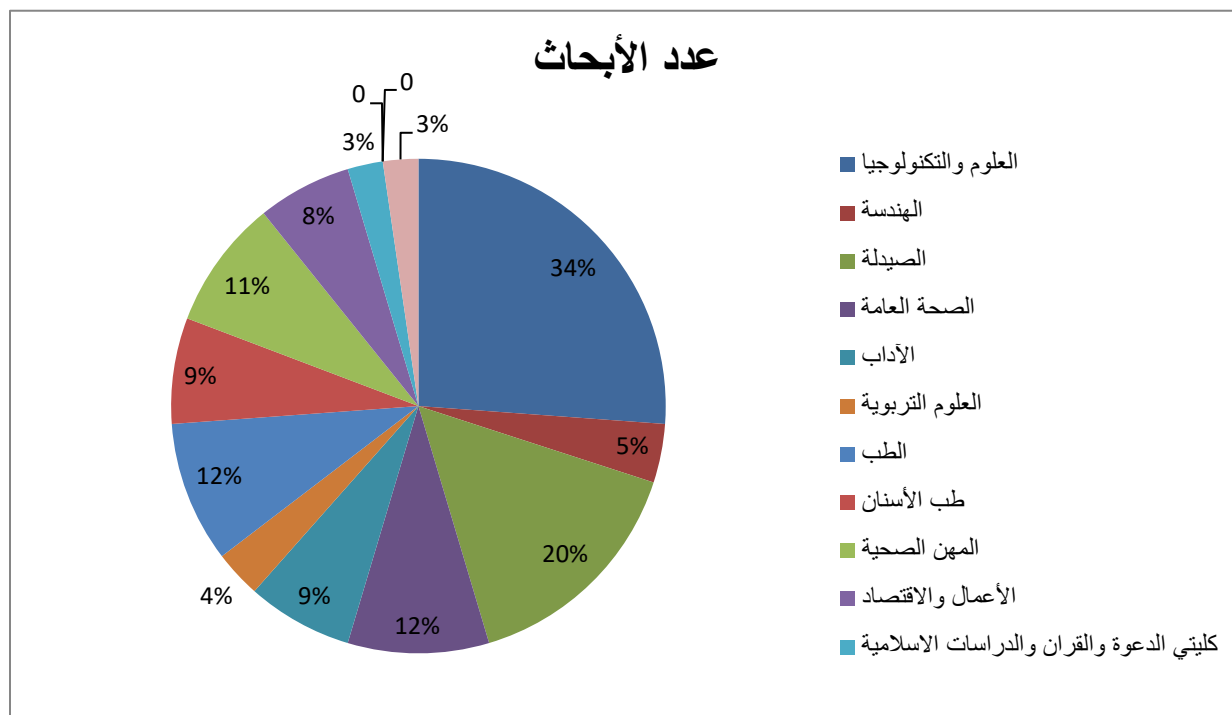
Total number of Publications 2017-2018

| No. | Faculty | No. of Publications |
|---|--------------------------------|---------------------|
| 1 | Science & Technology | 34 |
| 2 | Engineering | 5 |
| 3 | Pharmacy | 20 |
| 4 | Public Health | 12 |
| 5 | Arts | 9 |
| 6 | Educational Sciences | 4 |
| 7 | Medicine | 12 |
| 8 | Dentistry | 9 |
| 9 | Health Professions | 11 |
| 10 | Business & Economics | 8 |
| 11 | Da'wa -Quran & Islamic Studies | 3 |
| 12 | Al-Quds Bard | 0 |
| 13 | Law | 0 |
| 14 | Dual Studies | 3 |
| Number of published papers in (Journals) | | 105 |
| Number of Joint Papers | | 17 |
| Number of Books | | 3 |
| Conference proceddings | | 25 |
| Total number of Publications | | 133 |

*ملاحظة: المجموع الكلي للمنشورات يشمل الكتب المنشورة والأبحاث التي من ضمنها الأبحاث المشتركة والمنشورة في مؤتمرات. كما تم توزيع الأبحاث المشتركة لكل كلية حسب الباحث الرئيس، بالإضافة الى جمع الكتب مع الأبحاث حسب كل كلية.

لقد كانت نتائج الباحثين للأبحاث المنشورة للعام الأكاديمي 2017-2018 (130) بحثاً منشوراً موزعاً كما يلي:
نسبة مساهمة الكليات في الأبحاث المنشورة:

| الكلية | عدد الأبحاث | نسبة الأبحاث % |
|--|-------------|----------------|
| العلوم والتكنولوجيا | 34 | 26.1 |
| الهندسة | 5 | 3.8 |
| الصيدلة | 20 | 15.3 |
| الصحة العامة | 12 | 9.2 |
| الأداب | 9 | 6.9 |
| العلوم التربوية | 4 | 3.07 |
| الطب | 12 | 9.2 |
| طب الأسنان | 9 | 6.9 |
| المهن الصحية | 11 | 8.4 |
| الأعمال والاقتصاد | 8 | 6.1 |
| كليتي الدعوة والقران والدراسات الاسلامية | 3 | 2.3 |
| القدس-بارد | 0 | 0 |
| الحقوق | 0 | 0 |
| الدراسات الثنائية | 3 | 2.3 |
| المجموع الكلي | 130 | 100% |



Published papers:

| No. | Researcher | Faculty | Publication Title | Journal |
|-----|---|---------|--|---|
| 1 | Thawabteh, Mohammad Ahmad and Shehab Ekrema | Arts | Post-graduate Translation Curriculum and Employability: The Case of two Palestinian Universities | Studies about Languages, 2017, volume 30,1, PP: 171-195 |
| 2 | Salah H. al-Houdalieh, Reinhard Bernbeck and Susan Pollock | Arts | Palestinian Looted Tombs and their Archaeological Investigation | Journal of Eastern Mediterranean Archaeology & Heritage Studies, 2017, volume 5, No. 2, PP: 198-239 |
| 3 | Salah H. al-Houdalieh | Arts | Khirbet et-Tireh Given a neglected, endangered ancient site new potential for tourism and learning | Galileo, 2018, volume 232, PP: 24-27 |

| No. | Researcher | Faculty | Publication Title | Journal |
|-----|--|------------------------|--|---|
| 4 | Thawabteh, Mohammad Ahmad | Arts | Subtitling the Quran: Ideology and Manipulation | Turjman: revue de traduction et d'interprétation, m2016 volume (25):2, PP9-39 |
| 5 | Omra Sleiby | Arts | دور استراتيجية تدريب الموارد البشرية في الابداع من وجهة نظر المتدربين " دراسة حالة المؤسسات الخدماتية في محافظة الخليل | وقد تم نشرها في مجلة الاقتصاد والتنمية البشرية- العدد 13 بتاريخ 2017/10/4 |
| 6 | Farid Adnan and Khaled Hurreish | Arts | العلاقة بين اتجاهات طلاب جامعة القدس نحو السلوك العدواني وبين سلوك الطلبة العدواني في الجامعة. | مجلة جامعة، المجلد 21 العدد 2018، (1)، ص 92-65 |
| 7 | Awad Mansour | Arts | The Conflict over Jerusalem: A Settler-Colonial Perspective | Journal of Holy Land and Palestine Studies, 2018, volume 17, No. 1 : PP: 9-23 |
| 8 | Walaa' Najeeb Jubeha and Imad Ahmad Barghouthib | Science and Technology | Hypergeometric function representation of transport coefficients for drifting bi-Maxwellian plasmas | PHYSICS OF PLASMAS, 2018, vouldume 8, issue 1, PP: 8-9 |
| 9 | W. N. Jubeh and I. A. Barghouthi | Science and Technology | Transport coefficients for drifting Maxwellian plasmas: The effect of Coulomb collisions | AIP Advances, 2018, volume 8, issue 1 |
| 10 | Jawad Shoqeir and it all | Science and Technology | Early stage litter decomposition across biomes | Science of the total Environment, 2018, volumes 628-629, PP: 1369-1394 |
| 11 | Joseph Skaf, Omar Hamarsheh , Micha Berninger, Srikanth Balasubramaniac Tobias A. Oelschlaeger, Ulrike Holzgrabe, | Science and Technology | Improving anti-trypanosomal activity of alkamides isolated from Achillea fragrantissima | Fitoterapia. 2018, volume 125, PP: 191-198 |
| 12 | Abdulhakeem A.H. Eideh | Science and Technology | Bayes Estimation and Prediction under Informative Sampling Design | Pak.j.stat.oper.res. 2017, volume .XIII No.2 PP: 327-353 |

| No. | Researcher | Faculty | Publication Title | Journal |
|-----|--|---------------------------|---|--|
| 13 | Fuad Al-Rimawi , Mohammed Sadi Tarawa, Claude Elama | Science and Technology | Olive Leaf Extract as Natural Antioxidant Additive of Fresh Hamburger Stored at 4°C Running Title: Antioxidants from Olive Leaves in Hamburger | American Journal of Food Science and Technology, 2017, volume, voulme 5, No. 4, PP: 162-166 |
| 14 | Jehad Abbadi | Science and Technology | Phosphorous Use Efficiency of Safflower and Sunflower Grown in Different Soils | World Journal of Agricultural Research, 2017, volume 5, No. 4, PP: 212-220 |
| 15 | Jehad Abbadi | Science and Technology | Potassium Use Efficiency of Safflower and Sunflower Grown in Different Soils | World Journal of Agricultural Research, 2017, Vol. 5, No. 5, 244- 257 |
| 16 | Jehad Abbadi | Science and Technology | Evaluation of Mechanisms of Phosphorus Use Efficiency in Traditional Wheat Cultivars for Sustainable Cropping | Journal of Food Security, 2017, volume. 5, No. 6, PP: 197-211 |
| 17 | Jehad Abbadi , Klaus Dittert, Bernd Steingrobe, Norbert Claassen | Science and Technology | Mechanisms of Phosphorous Uptake Efficiency of Safflower and Sunflower Grown in Different Soils | Research in Plant Sciences, 2017, volume 5, No. 1, PP: 26-42 |
| 18 | Ibrahim Afaneh, Jehad Abbadi , Fuad Al- Rimawi, Ghassan Al- Dabbas, Saleh Sawalha | Science and Technology | Effect of Frying Temperature and duration on the Formation of Trans Fatty Acids in Selected Fats and Oils | American Journal of Food Science and Technology, 2017, volume. 5, No. 6, PP: 245-248 |
| 19 | S. Salah , Gabriel Maciá- Fernández, Jesús E. Díaz-Verdejo | Science and Technology | Fusing Information from Tickets and Alerts to Improve the Incident Resolution Process | Information Fusion, 2018, volume 45, PP: 38-52 |
| 20 | Husain Alsamamra, Sawsan Abu Sharkh, Saker Darwish, Musa Abu Teir | Science and Technology | Interaction of the Testosterone with Bovine Serum Albumin (BSA): UV- Visible Absorption Spectroscopy | Journal of Chemical, Biological and Physical Sciences JCBPS; Section B; 2018, volume 8, No. 1, PP: 157-167 |
| 21 | Mahmoud AlKhatib and Anton Eisenhauer | Science and Technology | Calcium and strontium isotope fractionation during precipitation from aqueous solutions as a function of temperature and reaction rate; II. Aragonite | Geochimica et Cosmochimica Acta, 2017, volume 209, PP: 320-342 |

| No. | Researcher | Faculty | Publication Title | Journal |
|-----|--|------------------------|--|--|
| 22 | Zahilia Caban-Huertas, Deepak P. Dubal, Omar Ayyad , Pedro Gomez-Romero | Science and Technology | Capacitive vs Faradaic Energy Storage in a Hybrid Cell with LiFePO ₄ /RGO Positive Electrode and Nanocarbon Negative Electrode | Journal of Electrochemical Society, 2017, volume 164, Issue 1, PP: A6140-A6146 |
| 23 | Falastine Abuasbi, Adnan Lahham and Issam Rashid Abdel-Raziq | Science and Technology | LEVELS OF EXTREMELY LOW-FREQUENCY ELECTRIC AND MAGNETIC FIELDS FROM OVERHEAD POWER LINES IN THE OUTDOOR ENVIRONMENT OF RAMALLAH CITY-PALESTINE | Radiation Protection Dosimetry, 2018, voulme 179(3), PP: 229-232 |
| 24 | Falastine Abuasbi, Adnan Lahham and Issam Rashid Abdel-Raziq | Science and Technology | RESIDENTIAL EXPOSURE TO EXTREMELY LOW FREQUENCY ELECTRIC AND MAGNETIC FIELDS IN THE CITY OF RAMALLAH-PALESTINE | Radiation Protection Dosimetry, 2017, volume 179 (3), PP: 1-9 |
| 25 | Daniel Rueda-Garcia, Zahilia Caban-Huertas, Sergi Sanchez-Ribot, Carlos Marchante, Raul Benages, Deepak P. Dubal, Omar Ayyad , Pedro Gómez-Romero | Science and Technology | Electrochemical Energy Storage in a model LiFePO ₄ RGO Aqueous Nanofluid Cell | Electrochimica Acta, 2018, doi: 10.1016/j.electacta.2018.05.151 |
| 26 | Barghouthi, Z., Alimari, A., Qurie, M. , Amereih, S. and Al-Dadah, J.Y. | Science and Technology | Using Nonconventional Water in Irrigation of Olive Trees and Its Effect on Olive Oil Properties | Journal of Agricultural Chemistry and Environment, 2017, volume 6, PP: 222-231 |
| 27 | Mohannad Qurie , Loay Awad, Amer Kanan | Science and Technology | THMs precursor removal efficiency from different wastewater treatment technologies effluents | Journal of Water Resource and Protection, 2018 |
| 28 | Abu Ayyash, Qurie M , Sayara T, Kanan A, | Science and Technology | Characterization and Treatment of Al-Menya Landfill Leachate Using Biological and Physical Methods | Environ Sci Ind J. 2018, volume14(2) |
| 29 | Ahed Zyoud , Khaled Murtada, Hansang Kwon, Hyun-Jong Choi, Tae Woo Kim, Mohammed H.S. Helal, Maryam Faroun , Heba Bsharat, DaeHoon Park and Hikmat S. Hilal | Engineering | Copper selenide film electrodes prepared by combined electrochemical/chemical bath depositions with high photo-electrochemical conversion efficiency and stability | Solid State Sciences, 2018, volumee 75, PP: 53-62 |

| No. | Researcher | Faculty | Publication Title | Journal |
|-----|--|--------------|---|---|
| 30 | Ali Jamoos , Yasmin Qabbani | Engineering | Performance analysis of orthogonal spacetime block codes over Nakagami-q MIMO RFID backscattering channels | IET Commun., 2018, volume 12 issue 9, PP: 1086-1093 |
| 31 | Ali Jamoos , Osama Najajri, and Ahmed Abdou | Engineering | Cognitive radio-based solutions for spectrum scarcity in Palestine | Int. J. Mobile Network Design and Innovation, Vol. X, No. Y, 200x |
| 32 | Salaheddin Odeh , Tarek Rishmawi and Rafat Al-Hawash | Dual studies | A Low-Cost Educational Remotely Controlled Solar Energy Laboratory | American Journal of Electrical and Electronic Engineering, 2017, volume 5, No. 4, PP: 126-135 |
| 33 | Annika Frank, Saleh Abu-Lafi , Azmi Adawi, Johannes S. Schwed, Holger Stark & Anwar Rayan | Pharmacy | From medicinal plant extracts to defined chemical compounds targeting the histamine H4 receptor: Curcuma longa in the treatment of inflammation | Inflamm. Res., 2018, volume 66, Issue 10, PP: 923-929 |
| 34 | Aswad M, Rayan M, Abu-Lafi S , Falah M, Raiyn J, Abdallah Z, Rayan A | Pharmacy | Nature is the best source of anti-inflammatory drugs: indexing natural products for their anti-inflammatory bioactivity | Inflammation Research, 2018, volume 67, Issue 1, PP: 67–75 |
| 35 | Saleh Abu-Lafi , Sadam Makhamra, Ibrahim Rayan, Waseim Barriah, Ahmed Nasser, Basheer Abu Farkh | Pharmacy | Sesamin from Cuscuta palaestina natural plant extracts: Directions for new prospective applications | PLOS ONE, 2018, volume 3(4) |
| 36 | Hanadi Sinokrot, Tasneem Smerat, Anas Najjar and Rafik Karaman | Pharmacy | Advanced Prodrug Strategies in Nucleoside and Non-Nucleoside Antiviral Agents: A Review of the Recent Five Years | Molecules 2017, volume 22, 1736, PP: 2-18 |
| 37 | Isra' Zeiadeh , Anas Najjar and Rafik Karaman | Pharmacy | Strategies for Enhancing the Permeation of CNS-Active Drugs through the Blood-Brain Barrier: A Review | Molecules 2018, volume 23(6), 1289 |
| 38 | Deeb O. , Martínez-Pachecho H., Ramírez-Galicia G. and Garduño-Juárez R. | Pharmacy | Application of Docking Methodologies in QSAR Based Studies” book “Applied Case Studies and Solutions in Molecular Docking-Based Drug Design | Prof. Siavoush Dastmalchi (Ed). IGI Golbal publishers. PP: 29-55 (2016), Chapter 2, |

| No. | Researcher | Faculty | Publication Title | Journal |
|-----|--|----------|---|--|
| 39 | Basheerulla Shaik1, Omar Deeb2 , Vijay K Agrawal3 and Satya P. Gupta1,* | Pharmacy | QSAR and Molecular Docking Studies on a Series of Cinnamic Acid Analogues as Epidermal Growth Factor Receptor (EGFR) Inhibitors | Letters in Drug Design & Discovery, 2017, volume 14, issue 1, PP: -13 |
| 40 | Amira M. Amr , Hamed R. Takturi, Maha S. Shomaf, Omar A. Alhaj, "Mo'ez Al-Islam" E. Faris and Wael M. Abdel-Rahman | Pharmacy | Fermented Camel (Camelus dromedarius) and Bovine Milk Attenuate Azoxymethane-induced Colonic Aberrant Crypt Foci in Fischer 344 Rats | Pakistan Journal of Nutrition, 2018, volume 17, issue 4, PP: 179-189 |
| 41 | Ahmed Hamarsheh and Ahmad Amro | Pharmacy | Knowledge and awareness of radiation hazards among Palestinian radio technologists | Eastern Mediterranean Health Journal, 2017, volume 23 No. 8, PP: 576-580 |
| 42 | Fatma Haddad, Maryam Sawalha, Yahya Khawaja, AnasNajjarand Rafik Karaman | Pharmacy | Dopamine and Levodopa Prodrugs for the Treatment of Parkinson's Disease | Molecules, 2018, volume 23, 40, PP: 2 -17 |
| 43 | Shemesh-Darvish L, Shinar D, Hallak H , Gross A and Rosenstock M. | Pharmacy | TV-1380 attenuates cocaine-induced changes in cardiodynamic parameters in monkeys and reduces the formation of cocaethylene | Drug Alcohol Depend, 2018 , volume 188, PP: 295-303 |
| 44 | Maciej Czerwi, Immaculate Amunom, Victor Piryatinsky, Hussein Hallak , Yousif Sahly, Oren Bar-Ilan, Paul Bolliger, Merav Bassan | Pharmacy | Direct and cytokine-mediated effects of albumin-fused growth hormone, TV-1106, on CYP enzyme expression in human hepatocytes in vitro | Pharmacol Res Perspect, 2018 , volume 6(3) |
| 45 | Maher R. Khdour , Hussein O. Hallak, Mamoon A. Aldeyab, Mowaffaq A. Nasif, Aliaa M. Khalili, Ahamad A. Dallashi, Mohammad B. Khofash and Michael G. Scott | Pharmacy | Impact of antimicrobial stewardship programme on hospitalized patients at the intensive care unit: a prospective audit and feedback study | British Journal of Clinical Pharmacology, 2018, volume 84, PP: 708–715 |
| 46 | Alqudah S, Jarab AS, Alefishat EA, Mayyas F, Khdour M and Pinto S | Pharmacy | Factors associated with poor Hemoglobin A1c control in Patients with Type 2 Diabetes | Current Diabetes Review, 2018 |

| No. | Researcher | Faculty | Publication Title | Journal |
|-----|--|--------------------|---|---|
| 47 | Anan S. Jarab, Tareq L. Mukattash, Ahmad Al-Azayzih, Maheer Khdour | Pharmacy | A focus group study of patient's perspective and experiences of type 2 diabetes and its management in Jordan | Saudi Pharmaceutical Journal, 2018, volume 26, issue 3, PP: 301-305 |
| 48 | Rania Abu Seir, Akram Kharroubi | Health professions | Implementation of Palliative Care in Palestine: Cultural and Religious Perspectives | Palliat Med Hosp Care Open J, 2017, PP: 4-9 |
| 49 | Ismail Warad, Oraib Ali1, Riham Ahed, Abdallah Bani Odeh, Sameer A. Barghouthi , Shivalingegowda Naveen, Hicham Elmsellem, Iqab Daraghmeah and Lokanath N. K. | Health professions | Synthesis, physicochemical, conformation and quantum calculation of novel N-(1-(4-bromothiophen-2-yl)ethylidene)-2-(piperazin-1-yl)ethanamine Schiff base | JMES, 2017, volume 8, Issue, 11, PP: 3844-3854 |
| 50 | Mohammad Hjouj , Hanush Krishnan and Boris Rubinsky | Health professions | CRYOELECTROLYSIS FOR TREATMENT OF ATRIAL FIBRILLATION: A FIRST ORDER FEASIBILITY STUDY | CryoLetters, 2017, volume 38 (6), PP: 428-433 |
| 51 | Maha Sudki Hmeidan Nahal , Helena Wigert, Asma Imam, and Asa B. Axelsson | Health professions | From Feeling Broken to Looking Beyond Broken: Palestinian Mothers' Experiences of Having a Child With Spina Bifida | Journal of Family Nursing, 2017. PP: 1-26 |
| 52 | Jacqueline Fawcett, and AbdulMuhsen M. AbuFannouneh | Health professions | Thoughts About Population Health Nursing Research Methods: Questions About Participants and Informed Consent | Nursing Science Quarterly 2017, volume 30(4), PP: 353-355 |
| 53 | Kawther Elissa a,b,*, Ewa-Lena Bratt a,c, Åsa B. Axelsson a,d, Salam Khatib b, Carina Sparud-Lundin a | Health professions | Societal Norms and Conditions and Their Influence on Daily Life in Children With Type 1 Diabetes in the West Bank in Palestine | Journal of Pediatric Nursing 33 (2017) 16-22 |
| 54 | Geffen Kleinstern, Mor Averbuc, Rania Abu Sei , Riki Perlman ³ Dina Ben Yehuda and Ora Paltiel | Health professions | Presence of autoimmune disease affects not only risk but also survival in patients with B-cell non-Hodgkin lymphoma | Hematological Oncology, 2018, PP: 1-6 |

| No. | Researcher | Faculty | Publication Title | Journal |
|-----|--|---------------------|--|---|
| 55 | Abdullah Murrar, Ibrahim Awad , Abdel Fattah Hasan4 Eyad Yaqob, Ihab Barghothi, Ahmad Sadaqa, Subhi Samhan, Abdelrahman Tamimi | Admin and Economics | The Impact of Water Price on the Financial Sustainability of the Palestinian Water Service Providers | Journal of Environmental Protection, 2017, volume 8, PP: 1490-1508 |
| 56 | Ibrahim M. Awad , and Abdel-Rahman Al-Ewesat | Admin and Economics | Volatility Persistence in Palestine Exchange Bulls and Bears: An Econometric Analysis of Time Series Data | Review of Economics & Finance, 2017, volume: 9 (3), PP: 1-5 |
| 57 | Ibrahim M. Awad , Alaa A. Amro, | Admin and Economics | The effect of clustering on competitiveness improvement in Hebron: A structural equation modeling analysis | Journal of Manufacturing Technology Management, 2017, volume 28 No. 5, PP: 631-654 |
| 58 | Ahmad Herzallah , Leopoldo J. Gutierrez-Gutierrez, Juan Francisco Munoz Rosas | Admin and Economics | Quality ambidexterity, competitive strategies, and financial performance: An empirical study in industrial firms | International Journal of Operations & Production Management, 2017, volume 37 Issue: 10, PP: 1496-1519 |
| 59 | Nermeen Sayyad | Admin and Economics | The Impact of Competitive Strategies, and Strategic Human Resource Management on Firm Performance of Palestine | Archives of Business Research, 2017, volume 5, No.1,PP: 1-15 |
| 60 | Nermeen Sayyad | Admin and Economics | The Relationship between Total Quality Management Practices and Their Effects on Firms Performance in Palestine | Business & Entrepreneurship Journal, 2017, volume 6, no. 2, PP: 35-51 |
| 61 | Ibrahim Awad , Arne Hallam and Mahmoud Alialhuseen | Admin and Economics | TESTING THE VALIDITY OF OKUN'S RULE OF THUMB ACROSS PALESTINE AND ISRAEL | REVIEW OF APPLIED ECONOMICS, 2017, volume 13, PP: 1-2 |
| 62 | Mohammed Abu Helal , & Zhigang Wang | Dentistry | Biomechanical Assessment of Restored Mandibular Molar by Endocrown in Comparison to a Glass Fiber Post-Retained Conventional Crown: 3D Finite Element Analysis | Journal of Prosthodontics 00, 2017, PP: 1-9 |

| No. | Researcher | Faculty | Publication Title | Journal |
|-----|--|-----------|---|---|
| 63 | Mohammed Abu Younis and Ra'ed Abu Hantash | Dentistry | Immediate Implant Loading in Osteoporotic Patients: Mini Review | Open Access Journal of Dental Sciences, 2018, volume 3 Issue 4 |
| 64 | Kifaya Azmi , Sharon Tirosch-Levy, Mu'taz Manasrah, Rotem Mizrahi, Abed Nasereddin, Amer Al-Jawabreh, Suheir Ereqat, Ziad Abdeen, Yaniv Lustig, Boris Gelman, Gili Schwartz and Amir Steinman | Medicine | West Nile Virus: Seroprevalence in Animals in Palestine and Israel | Vector Borne Zoonotic Dis. 2017, volume 17, Number 8, PP: 558-566 |
| 65 | Amer Al-Jawabreh, Suheir Ereqat , Kamal Dumaidi, Abdelmajeed Nasereddin, Hanan Al-Jawabreh, Kifaya Azmi, Nahed Al-Laham, Moath Nairat, Adriano Casulli, Husni Maqboul, Ziad Abdeen | Medicine | The clinical burden of human cystic echinococcosis in Palestine, 2010-2015 | PLOS Neglected Tropical Diseases, 2017, volume 11(7), PP: 2-13 |
| 66 | Suheir I. Ereqata ,b,d, Ahmad A. Abdelkaderb, Abdelmajeed F. Nasereddinb,d, Amer O. Al-Jawabrehb, Taher M. Zaidb, Ilya Letnikc, and Ziad A. Abdeenb,d | Medicine | Isolation and characterization of phenol degrading bacterium strain Bacillus thuringiensis J20 from olive waste in Palestine | JOURNAL OF ENVIRONMENTAL SCIENCE AND HEALTH, PART A 2017, volume. 0, NO. 0, PP: 1-7 |
| 67 | NCD Risk Factor Collaboration (NCD-RisC)† Ziad AAbdeen | Medicine | Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128.9 million children, adolescents, and adults. | Lancet. 2017, volume 390, No. 10113, PP: 2627-2642 |
| 68 | Al-Jawabreh A, Dumaidi K, Ereqat S , Nasereddin A, Azmi K, Al-Jawabreh H, Al-Laham N, Abdeen Z. | Medicine | A comparison of the efficiency of three sampling methods for use in the molecular and conventional diagnosis of cutaneous leishmaniasis | Acta Trop. 2018 volume 182, PP:173-177 |

| No. | Researcher | Faculty | Publication Title | Journal |
|-----|---|---------------|---|---|
| 69 | Bond, A. R., D. Iacobazzi, S. Abdul-Ghani , M. T. Ghorbel, K. J. Heesom, S. J. George, M. Caputo, M. S. Suleiman and R. M. Tulloh | Medicine | The cardiac proteome in patients with congenital ventricular septal defect: A comparative study between right atria and right ventricles | Journal of Proteomics Available online 20 March 2018 In Press |
| 70 | Bond, A. R., D. Iacobazzi, S. Abdul-Ghani , M. Ghorbel, K. Heesom, M. Wilson, C. Gillett, S. J. George, M. Caputo, S. Suleiman and R. M. R. Tulloh | Medicine | Changes in contractile protein expression are linked to ventricular stiffness in infants with pulmonary hypertension or right ventricular hypertrophy due to congenital heart disease | Open Heart, 2018, volume 5(1) |
| 71 | Abdul-Ghani S , Fleishman AN, Khaliulin I, Meloni M, Angelini GD, Suleiman M-S | Medicine | Remote ischemic preconditioning triggers changes in autonomic nervous system activity: implications for cardioprotection | Physiological reports, 2017, volume 13;5 (3) |
| 72 | Awad F , Assrawi E, Louvrier C, Jumeau C, Giurgea I, Georgin-Lavialle S, Grateau G, Amselem S, Karabina S. | Medicine | Inflammasome biology, their role in inflammatory disease and possible therapeutic approaches | Pharmacology & Therapeutics; 2018 |
| 73 | Awad F & Karabina S. | Medicine | Photoaging and skin cancer: is the inflammasome the missing link? | Mechanisms of Ageing and Development, 2018, volume 172, PP: 131–137 |
| 74 | Ziad AAbdeen and NCD Risk Factor Collaboration (NCD-RisC) | Medicine | Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants | International Journal of Epidemiology, dyy016 |
| 75 | Hana Al-Rabadi, Nuha El Sharif | Public Health | Effectiveness of timed and targeted counselling about feeding and caring practices for infants and young children to mothers in West Bank: a randomised controlled trial | The Lancet. 2017, volume 390, Special Issue, S23 |
| 76 | Nuha A El Sharif | Public Health | Reliability of Information Abstracted from Diabetic Patients' Medical Records in Palestine | Health Science Journal, 2017, volume 11 No.5:526 |

| No. | Researcher | Faculty | Publication Title | Journal |
|-----|---|---------------|--|---|
| 77 | Maha Sudki Hmeidani, Helena Wigert, Asma Imam , and Åsa B. Axelsson | Public Health | From Feeling Broken to Looking Beyond Broken: Palestinian Mothers' Experiences of Having a Child With Spina Bifida | Journal of Family Nursing, 2017, volume 23(2), PP: 226-251 |
| 78 | Eba'a Dasan Barghouthi and Asma Imam | Public Health | Patient Satisfaction: Comparative Study between Joint Commission International Accredited and Non-accredited Palestinian Hospitals | Health Science Journal, 2018, volume 12 No.1:547 |
| 79 | Ahmed Nimer Shamallakh, Asma M Imam | Public Health | Quality of life in patients with cancer in the Gaza Strip: a cross-sectional study | The Lancet, 2017, volume 390, Special Issue, S21, |
| 80 | Samuels, F., Jones, N. and Abu Hamad, B | Public Health | Psychosocial support for adolescent girls in post-conflict settings: beyond a health systems approach | Health Policy and Planning, 2017, volume 32, 5, PP: 40-51 Special issue: Leaving no one behind: the role of gender and ethics analyses in strengthening health systems |
| 81 | Susan J. Massad, Motasem Hamdan, Hazem Agha and Amira Amr | Public Health | Sports Nutrition Supplement Use: Comparison between a USA and a Palestinian community | International Journal of Science Commerce and Humanities, 2017, volume No 5 No 2 |
| 82 | Wafa' J Zaghari, Motasem Hamdan | Public Health | Patient safety culture in Palestinian hospital pharmacies: a cross-sectional survey | The Lancet logo, 2017, volume 390, Special Issue, S16 |
| 83 | Marina Tucktuck, Ranin Darkhawaja, Tareq Areqat, Shatha Mansour, Rita Giacaman, Motasem Hamdan | Public Health | The role of non-governmental organizations in the health sector in the occupied Palestinian territory: a cross-sectional qualitative study | The Lancet logo, 2017, volume 390, Special Issue, S29 |
| 84 | Mehmet Eskin, Senel Poyrazli, Mohsen Janghorbani, Mauro Giovanni Carta, Ulrich S. Tran, Anwar Mechri, Motasem Hamdan , Hani Nawafleh, Jian-Min Sun, Chris Flood, Kouichi Yoshimasu, Omar Kujan, Khouala Aidoudi, Seifollah | Public Health | The Role of Religion on Suicidal Behavior, Attitudes and Psychological Distress in University Students: A Multinational Study | Transcultural Psychiatry, 2017 |

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|----|--|-------------------------|--|---|
| | Bakhshi, Hacer Harlak, Maria Francesca Moro, Yousef Khader, Louise Phillips, Amira Shaheen, Shahama Taifour, Kanami Tsuno and Martin Voracek | | | |
| 85 | Tucktuck M, Darkhawaja R, Areqat T, Mansour S, Giacaman R and Hamdan M. | Public Health | The role of non-governmental organizations in the health sector in the occupied Palestinian territory: a cross- sectional qualitative study | The Lancet, 2017, volume 390, Special issue, S29, Research in the Occupied Palestinian Territory |
| 86 | Mahmoud A Abu Samra and Laina Totah | Educational Sciences | The Professional Development of the Faculty Members at Al Quds Open University: Status and Obstacles | مجلة اتحاد الجامعات العربية للبحوث في التعليم العال |
| 87 | Ziad Qabaja and Riham Bannoura | Educational Sciences | THE EFFECT OF USING A PROGRAM DEPENDING ON ARGUMENT BASED INQUIRY APPROACH VIA “WRITE- TO- LEARN STRATEGY” ON 8TH GRADE STUDENTS’ ABILITIES OF FORMING SCIENTIFIC MENTAL MODELS | International Journal of Education, Learning and Development, 2018, volume .6, No.7, PP: 28-41 |
| 88 | Ziad Qabaja and Kamal Sallamah | Educational Sciences | The healthy behavior among students of scientific colleges at Al - Quds University in the light of some variables | Journal of Al - Quds Open University for Educational and Psychological Studies, 2018, volume 21, PP: 58-66 |

Joint papers between AQU Faculties:

| No. | Researcher | Faculty | Publication Title | Journal |
|-----|--|--------------------------|--|---|
| 89 | TOMAS KACERGIUS, SALEH ABU-LAFI , AGNE IRKLIUSKIENE, VIKA GABE, AZMI ADAWI, MAHMOUD RAYAN, MUTAZ QUTOB, RIMANTAS STUKAS, ALGIRDAS UTKUS, MOUHAMMAD ZEIDAN and ANWAR RAYAN | Pharmacy and Medicine | Inhibitory capacity of Rhus coriaria L. extract and its major component methyl gallate on Streptococcus mutans biofilm formation by optical profilometry: Potential applications for oral health | MOLECULAR MEDICINE REPORTS, 2017, volume 16, PP: 949-956 |

| No. | Researcher | Faculty | Publication Title | Journal |
|-----|--|---|---|---|
| 90 | Adnan Lahham, Ahlam Issa and Hussein ALMasri | Science and Technology and Health Professions | PATIENT RADIATION DOSE FROM CHEST X-RAY EXAMINATIONS IN THE WEST BANK—PALESTINE | Radiation Protection Dosimetry, 2017, PP: 1-6 |
| 91 | Adnan Lahham , and Hussein ALMasri | Science and Technology and Health Professions | ESTIMATION OF RADIATION DOSES FROM ABDOMINAL COMPUTED TOMOGRAPHY SCANS | Radiation Protection Dosimetry, 2018, PP: 1-6 |
| 92 | Adnan Lahham , Hussein ALMasri, and Saleh Kameel | Science and Technology and Health Professions | ESTIMATION OF FEMALE RADIATION DOSES AND BREAST CANCER RISK FROM CHEST CT EXAMINATIONS | Radiation Protection Dosimetry, 2017, PP: 1-7 |
| 93 | Omar Hamarsheh, Kifaya Azmi, Ahmad Amro , Martina Schultheis, Ziad Abdeen, Rebuma Firdessa, Khaled Sawalha, Fuad Al-Rimawi, Reem Yaghmour, and Heidrun Moll | Pharmacy, Medicine and Science Technology | Antileishmanial Potential of Crude Plant Extracts Derived from Medicinal Plants in Palestine | Ann Clin Cytol Pathol, 2017, volume 3(4), PP: 1065 |
| 94 | Saleh Abu-Lafi, Mahmoud Sami Al-Natsheh, Reem Yaghmour, Fuad Al-Rimawi | Pharmacy, Medicine and Science Technology | Enrichment of Phenolic Compounds from Olive Mill Wastewater and in-vitro Evaluation of their Medicinal Activities | Evidence-Based Complementary and Alternative Medicine, 2017, volume 2017, Article ID 3706915, 9 pages |
| 95 | Hamarsheh O , Karakuş M, Azmi K, Jaouadi K, Yaghoobi-Ershadi MR, Krüger A, Amro A, Kenawy MA, Dokhan MR, Abdeen Z and McDowell MA | Science, Technology, Pharmacy and Medicine | Development of polymorphic EST microsatellite markers for the sand fly, <i>Phlebotomus papatasi</i> (Diptera: Psychodidae) | Parasit Vectors. 2018 volume 11(1) PP: 2-5 |
| 96 | Andreas Krüger, Ahmad Amro, Mohamed Amin Kenawy, Mostafa Ramadhan Dokhan, Alon Warburg, Omar Hamarsheh and Mary Ann McDowell | Science, Technology and Pharmacy | Population genetics analysis of <i>Phlebotomus papatasi</i> sand flies from Egypt and Jordan based on mitochondrial cytochrome b haplotypes | Flanley et al. Parasites & Vectors, 2018, vlume 11:214, PP: 2-11 |
| 97 | Ahmad Amro , Hamida Al-Dwibe, Aisha Gashout, Olga | Science, Technology and Pharmacy | Spatiotemporal and molecular epidemiology of cutaneous leishmaniasis in Libya | PLOS Neglected Tropical Diseases, 2017 PP: 1-18 |

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|-----|--|--|--|---|
| | Moskalenko, Marlena Galafin, Omar Hamarsheh, Marcus Frohme, Anja Jaeschke, Gabriele Schoë nian and Katrin Kuhls | | | |
| 98 | Alia Qaddoumi, Mustafa Khamis, Mohannad Qurie and Rafik Karaman | Science, Technology and Pharmacy | Paracetamol Detoxification Using ODTMA Micelles-Activated Charcoal Complex | EC Pharmacology and Toxicology, 2018, volume 6.1, PP:13-21 |
| 99 | Hamida Al-Dwibe, Ahmad Amro , Aisha Gashout, Ali El-Zurghany, Said El-zubi, Mohamed El-Hashme, Omar Hamarsheh and Mokhtar Maree | Science, Technology and Pharmacy | A pyoderma gangrenous-like cutaneous leishmaniasis in a Libyan woman with rheumatoid arthritis: a case report | Al-Dwibe et al. BMC Res Notes, 2018, volume 11(1):158 |
| 100 | Saleh Abu Lafi, Mutaz Akkawi , Qassem Abu-Remeleh, Suhair Jaber, Mutaz Qutob and Pierre Lutgen | Science, Technology and Pharmacy | Pure isolates and preparative HPLC fractions or crude extract of <i>Inula viscosa</i> : Effect on β -hematin inhibition in vitro | Pharmacy & Pharmacology International Journal, 2018, volume 6 Issue 1, PP:1-5 |
| 101 | Fuad Al-Rimawi , Khaled Qabaha and Saleh A Abu-Lafi | Science Technology and Pharmacy | Anti-inflammatory Activities of Ethanolic Extracts of curcuma Longa (Turmeric) and cinnamon (Cinnamomum verum) | Journal of Food and Nutrition Research, 2017, volume 5, No. 9, PP: 668-673 |
| 102 | Akram Kharroubi1 & Elias Saba & Ibrahim Ghannam & Hisham Darwish2 | Health Professions & Medicene | Evaluation of the validity of osteoporosis and fracture risk assessment tools (IOF One Minute Test, SCORE, and FRAX) in postmenopausal Palestinian women | Arch Osteoporos, 2017, PP: 2-7 |
| 103 | Akram Kharroubi1 & Elias Saba & Riham Smoom & Khaldoun Bader & Hisham Darwish | Health Professions, Medicene & Public Health | Serum 25-hydroxyvitamin D and bone turnover markers in Palestinian postmenopausal osteoporosis and normal women | Arch Osteoporos, 2017, PP: 2-8 |
| 104 | Inas Aref Saleh Naser, Ibrahim Moh'd Abdel-Rahman Arman, Jamal Subhi Ismail Nafi' | Arts & Educational Sciences | THE DEGREE OF FACULTY'S USE OF AUTHENTIC ASSESSMENT TOOLS AT AL-QUDS UNIVERSITY AND THEIR RELATION TO THEIR ATTITUDES TOWARDS THEM | International Journal of Education, Learning and Development, 2017, volume 5, No.7, PP: 44-63 |
| 105 | Ameera Sultan1 Jamal Nafi' , Ziad Qabaja, Suad Al-abed | Arts & Educational Sciences | THE EFFECT OF USING SHORT STORIES ON THE DEVELOPMENT OF 5TH GRADERS' READING COMPREHENSION SKILLS IN HEBRON DISTRICT | International Journal of English Language Teaching, 2018, volume 5, No.4, PP: 1-27 |

Conference proceeding:

| No. | Researcher | Faculty | Publication Title | Conference |
|-----|--|------------------------|--|---|
| 106 | Mohannad Qurie, Suha Ziadeh, Amal Sari and Ziad Ayyad | Science & Technology | Quality of Extra Virgin olive oil stored in high density polyethylene (HDPE) container under home storage conditions | The Third International Conference on Olive in Palestine (ICOP 3rd) 7th - 8th Dec. 2016 |
| 107 | Raid Zaghaf, Khalid Thabateh and Saeed Salah | Science & Technology | “Towards a Smart Intersection Using Traffic Load Balancing Algorithm”, | SAI Computing Conference 2017, London, UK. July 2017. |
| 108 | Aktham Sawan and Rashid Jayousi | Science and Technology | Analysis of Social Network for Telecommunication Companies | ICFNDS 2018, and to be published in ACM |
| 109 | Claudia J. Dold and Rashid Jayousi | Science and Technology | When so Much Information is Available for Free on the Internet, Does the World Still Need Libraries? | 4th International Conference on Electronic Publish, going to be published in Springer |
| 110 | Ali Alhazmi, Gabriel Maci´a-Fern´andez, Jos´e Camacho and Saeed Salah | Science and Technology | Torrent Forensics: Are your Files Being Shared in the BitTorrent Network? | CYBER 2017 : The Second International Conference on Cyber-Technologies and Cyber-Systems 7-10 22th Nov. 2017 |
| 111 | Sabreen Daghra and Mohannad Qurie | Science and Technology | Purification of Secondary Treated Wastewater Using Epuvalization Technique | 2nd International Congress on Social Sciences (INCSOS 2018) 23-25 March 2018 in Al-Quds (Jerusalem) in cooperation with Gazi University |
| 112 | Ahmed Abdou, Osama Najajreh and Ali Jamoos | Engineering | EXPANDING GSM MOBILE NETWORK SPECTRUM WITH OVERLAY COGNITIVE RADIO | 3rd international Congress on Advanced Technologies (ICAT'2017) , Safi, Morocco, 12-14 April 2017 |

| No. | Researcher | Faculty | Publication Title | Journal |
|-----|--|------------------------------|--|--|
| 113 | Ahmed Abdou, Osama Najajri and Ali Jamoos | Engineering | Developing a Secondary Mobile Network in the Palestinian GSM Band Using Cognitive Radio | 2017 IEEE Jordan Conference on Applied Electrical Engineering and Computing Technologies (AEECT) |
| 114 | Odeh, S. , Ishaq, I., Abdel Nour, H., Abu Leil, T., Dhaher, O., Manthey, M., Dröge, K.-H., Freimann, K. | Dual Studies and Engineering | Dual-Study Electrical Engineering at Al-Quds University in Palestine | In: 2017 IEEE International Conference on Teaching, Assessment, and Learning for Engineering |
| 115 | Odeh, S. , Voskergian, D. | Dual Studies | Mobile-Computing Based Rationalization for Energy Consumption | In: 2017 International Conference on Promising Electronic Technologies (ICPET), 16-17 October, Deir El-Balah, Palestine, PP: 32-38 |
| 116 | Akram Kharroubi , Ibrahim Ghannam, Hisham Darwish, Elias Saba | Health Professions | Intervention thresholds for osteoporosis in Palestinian Postmenopausal women: a step towards developing osteoporosis guidelines in Palestine | Second International Congress on Social Sciences. Al-Quds University 23-25 March 2018. Abu Deis, Palestine |
| 117 | Akram Kharroubi , Ibrahim Ghannam, Hisham Darwish, Elias Saba | Health Professions | Intervention thresholds for osteoporosis in Palestinian Postmenopausal women: a step towards developing osteoporosis guidelines in Palestine | 10th IPCLM conference. April 18-21, 2018. Ramallah, Palestine. |
| 118 | Elham Kateeb , Elizabeth Momany | Dintestry | Factors Related To High Dental Caries Experience among Palestinian Pregnant Mothers in Jerusalem Area: A Cross-sectional Study | The Lancet Online, 2017 Conference in oPt. |
| 119 | Elham Kateeb | Dintestry | Oral Health Status, Knowledge, Practices, and Access to Dental Care among Palestinian Women during Pregnancy: A Cross-sectional Study | The Lancet Online, 2016 Conference in Amman, Jordan |
| 120 | Sami Amer, Elham Kateeb , Abdullah Hassan, Fida Musa | Dintestry | Diet Habits, Energy Drinks Consumption, Obesity and Physical Activity among Marginalized Palestinian Schools in the West Bank: A Cross-sectional Study | The Lancet Palestinian Health Alliance annual conference, Beirut, Lebanon March 24th 2018 |

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|-----|---|-----------|--|--|
| 121 | Yasmeen Wahdan, Hidaya Abu Ammash, Elham Kateeb | Dintestry | Factors Related To Access To Dental Care Among Palestinian Pregnant Women In Jerusalem | BARD/Al-Quds University 1st Undergraduate Research Conference. Al-Quds University, Abu Dis Campus April 21st 2018 |
| 122 | Elham Kateeb, Abuallah Hassan, Mutasem Hamdan, Fidah Musa | Dintestry | Factors Related to High Dental Caries Experience among a Clustered Random Sample of Palestinian Adolescents: A Cross-sectional Study | The Lancet Palestinian Health Alliance annual conference, Beirut, Lebanon March 23rd 2018 |
| 123 | Elham Kateeb, Mudar Kamal, Ahed Kadamani, Raed Abu-Hantash, Musab Abu-Arqoub | Dintestry | WHAT STATISTICS WE SHOULD USE IN EVALUATING NEW STUDENTS' ASSESSMENT TOOL? | 2017 ADEA ADEE Joint Meeting "Shaping the dental education Future" London, May 2017. |
| 124 | Elham Kateeb, Elizabeth Momany | Dintestry | FACTORS RELATED TO HIGH DENTAL CARIES EXPERIENCE AMONG PALESTINIAN PREGNANT MOTHERS IN JERUSALEM AREA | Poster presentation at the Lancet Palestinian Health Alliance Annual Conference 2017, Berzeit University, Palestine. March 15th 2017 |
| 125 | Salah H. Al-Houdalieh, Raed J. Khalil, Mohammed R. Jawabreh | Arts | Palestinian Mosaic Art Comparing Experiences | Palestinian Mosaic Art International Conference 11-13 May 2016 Jericho - Sebastia - Bethlehem (Palestine) |
| 126 | David S. Byers, Anan Fareed, Joan Berzoff, Efrosini Kokaliari and Khalid Hreish | Arts | Palestinian Students Grounding Clinical Conceptualization in Community Trauma | Sunday, January 14, 2018: 11:15 AM Congress (ML 4) (Marriott Marquis Washington DC) |

| No. | Researcher | Faculty | Publication Title | Journal |
|-----|---------------------|--------------------|--|---|
| 127 | محمد شريعة | الأعمال والاقتصاد | مؤشرات المشاركة الاقتصادية للمرأة في الاقتصاد الرسمي وغير الرسمي الحالة الفلسطينية | المؤتمر السادس لمنظمة المرأة العربية دور النساء في الدول العربية ومسارات الاصلاح والتغيير القاهرة في العام 2017/2016 |
| 128 | محمد مطلق محمد عساف | الدعوة وأصول الدين | الاتجاهات المعاصرة في تفسير القرآن الكريم، عرض ونقد | المؤتمر السادس لكلية الشريعة في جامعة الخليل بعنوان: "الاتجاهات المعاصرة في تفسير القرآن الكريم، عرض ونقد" كلية الشريعة جامعة الخليل 4-2018/4/5 |
| 129 | د. زياد قباجة | العلوم التربوية | أثر برنامج يستند إلى إطار معرفة المحتوى البيداغوجي التكنولوجي (TPACK) في مستوى الاستعداد للتعلم الذاتي لدى طلبة السنة الجامعية الأولى في جامعة القدس | المؤتمر العربي الدولي لضمان جودة التعليم العالي المنعقد في الجامعة اللبنانية الدولية 11-2018/4/14 |
| 130 | د. زياد قباجة | العلوم التربوية | Effect of Professional Development Course on Palestinian Primary In-service Science Teachers Attitude toward Teaching Sciences | مؤتمر تعليم العلوم العالمي NARST 2017 المنعقد في الولايات المتحدة الأمريكية |

Published Books:

| No. | Faculty | Researcher | Book | Title of the chapter | Publisher | Published Year |
|-----|---------------------------------|--|--|---|---|----------------|
| 131 | Public Health | Abu Hamad, B. Jones, N. Perezniato, P, Presler-Marshall, E and Shaheen, M. | Forthcoming chapter in a book. in Jawad, R, Jones N and Messkoub, M. Social Policy in the Middle East and North Africa | "A Pathway to Social Justice? Social Protection and Disability in the State of Palestine" | From Social Assistance to Social Protection. Edward Elgar Publishing: Cheltenham, UK. | 2017 |
| 132 | Da'wa, Qur'an & Islamic Studies | Mustafa Abu Sway | A Treasury of Ghazali: A Companion for the Untethered Sou كنوز من الغزالي | Full book | KUBE publishing 2017 | 2017 |
| 133 | Da'wa, Qur'an & Islamic Studies | Hamzah Theeb | سلسلة الأبحاث العلمية | الجزء الأول | -- | 2018 |

مساهمة جامعة القدس في الأبحاث التي نشرت في مجلات محكمة:

| # | الباحث | البحث | الكلية | المبلغ US\$ |
|----|--------------------|--|---------------------|-------------|
| 1 | د. فؤاد الريماوي | A Low-Cost Educational Remotely Controlled Solar Energy Laboratory | العلوم والتكنولوجيا | 153 |
| 2 | د. أحمد عمرو | Spatiotemporal and molecular epidemiology of cutaneous leishmaniasis in Libya | الصيدلة | 500 |
| 3 | د. رفيق قرمان | Advanced Prodrug Strategies in Nucleoside and Non-Nucleoside Antiviral Agents: A Review of the Recent Five Years | الصيدلة | 642 |
| 4 | د. جهاد عبادي | Mechanisms of Phosphorous Uptake Efficiency of Safflower and Sunflower Grown in Different Soils | العلوم والتكنولوجيا | 180 |
| 5 | د. جهاد عبادي | Potassium Use Efficiency of Safflower and Sunflower Grown in Different Soils | العلوم والتكنولوجيا | 180 |
| 6 | د. أحمد حرز الله | Quality ambidexterity, competitive strategies, and financial performance An empirical study in industrial firms | الأعمال والاقتصاد | 241 |
| 7 | د. رفيق قرمان | Dopamine and Levodopa Prodrugs for the Treatment of Parkinson's Disease | الصيدلة | 642 |
| 8 | د. مهدي قريع | THMs precursor removal efficiency from different wastewater treatment technologies effluents | العلوم والتكنولوجيا | 419.5 |
| 9 | د. مهدي قريع | Characterization and treatment of Al-Menya landfill leachate using biological and physical methods | العلوم والتكنولوجيا | 419.5 |
| 10 | د. صلاح الدين عودة | A Low-Cost Educational Remotely Controlled Solar Energy Laboratory | الدراسات الثنائية | 144 |
| 11 | د. فؤاد الريماوي | Olive Leaf Extract as Natural Antioxidant Additive of Fresh Hamburger Stored at 4°C Running Title: Antioxidants from Olive Leaves in Hamburger | العلوم والتكنولوجيا | 153 |
| 12 | د. جمال نافع | The degree of faculty's use of authentic assessment tools at Al-Quds University and their relation to their attitudes towards them | الأداب | 185 |

قائمة المشاريع والأبحاث التي حصلت على موافقة وتوصية لجنة الأخلاق البحثية 2017-2018:

| # | الباحث | عنوان البحث | الكلية |
|----|--------------------|---|-----------------|
| 1 | د. سعيد عوض | School violence: diagnostic and treatment | العلوم التربوية |
| 2 | د. نبيل عبد الهادي | تقدير الذات والاكتئاب لدى عينة من النساء اللاتي يعانين من زيادة الوزن من وجهة نظرهن - محافظة بيت لحم | العلوم التربوية |
| 3 | د. محمد مرعي | Clinical audit of pancreatic cancer care, at Al-Makased hospital | الطب |
| 4 | د. الهام الخطيب | Oral health status among a random sample of Palestinian children in marginalized schools | طب الأسنان |
| 5 | د. زيدون صلاح | Functional role of TET-dependent DNA demethylation in breast cancer | القدس-بارد |
| 6 | د. نسرين رمان | Primary ciliary dyskinesia in Palestine | الصحة العامة |
| 7 | د. عمرو داود | Evidence-based use of antibiotics for respiratory tract infections in emergency department in Ramallah city - Palestine | الطب |
| 8 | د. سهير عريقات | Palestinian patient with Niemann-Pick disease type A: deep sequencing of SMPDI gene | الطب |
| 9 | د. دينا البيطار | Fever management of children under 5 years in the emergency department of Beit-Jala governmental hospital: clinical audit | الطب |
| 10 | د. خالد هريش | Supervising social work students in Palestine: Aims, challenges, and strategies | الآداب |
| 11 | د. اسراء حمدان | Barriers and facilitators to physical activity among breast cancer survivors and health care providers | المهن الصحية |
| 12 | د. نجاح الخطيب | Clinical practices of health practitioners towards patients with mental illness at the governmental community | الصحة العامة |
| 13 | د. عمر السرخي | The investigation of liver ischemia of rabbits using bioimpendance measurements | الهندسة |
| 14 | د. رانيا أبو سير | Autoantibodies in B-thalassemia major patients in Palestine | المهن الصحية |
| 15 | د. ماهر خضور | The Palestinian pharmacist workforce: practice profile, job satisfaction and attitudes towards their role as healthcare professionals | الصيدلة |
| 16 | د. أسما الامام | Do not resuscitate status: knowledge, attitude and practice of critical care nurses in Palestine | الصحة العامة |
| 17 | د. فريد غريب | Attitudes toward aging and perception of care for older adults among nursing students: A multi-country study | المهن الصحية |

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|--------------|---|-------------------------|----|
| المهن الصحية | Symptoms of lung obstruction in relation to smoking in students and lecturers at Al-Quds University in Palestine | د. محمد حجوج | 18 |
| المهن الصحية | Facilitators and barriers to breast cancer screening in Palestine: from the perspective of providers and administrators | د. عبد المحسن أبو فنونة | 19 |
| المهن الصحية | Assessment of the effects of father's death in childhood at institutional adolescence from 12 to 18 years old, in Jerusalem | د. سلام الخطيب | 20 |
| الصيدلة | Assessment of health related quality of life for patients with inflammatory bowel diseases in Palestine | د. ماهر خضور | 21 |

مع العلم أن لجنة الأخلاق الموقرة تضم في عضويتها السادة:

| الكلية | العضو | الرقم |
|---------------------|-----------------|-------|
| عميد البحث العلمي | د. الهام الخطيب | 1 |
| الطب | د. دينا البيطار | 2 |
| الصحة العامة | د. أسما الامام | 3 |
| طب الاسنان | د. مهند العكر | 4 |
| الصيدلة | د. أحمد عمرو | 5 |
| المهن الصحية | د. محمد حجوج | 6 |
| العلوم والتكنولوجيا | د. عماد معتوق | 7 |

قائمة المشاريع 2017-2018:

| # | Applicant | Title | Doner | Pudget | Status |
|---|-----------------|--|---|------------------------|---------------------------------------|
| 1 | Dr. Mutaz Qutob | Signed agreement with TROPHI GmbH company in Germany لغاية التقدم بمشروع مشترك للتمويل من المشاريع الألمانية الفلسطينية الثانية | - | - | Pending |
| 2 | Mutasem Hamdan | NIHR Global Health Research Group on Patient Safety at Imperial College London | NIHR | £ 1,998,918.64 | Submitted Pending |
| 3 | Jawad hassan | Applying (Adsorption filtration / TiO2- solar photocatalysis) combined system for the treatment of domestic wastewater Project acronym: ACSTW | PADUCO - Small Scale Research Projects | Total pudget 59,950 | Submitted pending |
| 4 | Jawad hassan | Multi-Level Contextual Factors of Local Water Management in the West Bank and the Gaza Strip Project acronym: CONAWAT | Application for funding from PADUCO - Small Scale Research Projects Full Proposal Submission Date: 2 October 2017 | - | Submitted pending |
| 5 | Mutaz Qutob | Promoting Sustainable Development in Palestine through Integrated land-based Aquaculture | Sida Swedish International Development Cooperation Agency | - | Couldn't get the approval form AQU |

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|----|-------------------|--|---|---|--|
| 6 | Jawad hassan | solidwaste Management in Palestine, Cypros, Tunis, Italy on traning and managment | ENI CBCMED | - | Couldn't get the approval form AQU |
| 7 | Amer Kannan | low cost wireless sensor networks to optimize irrigation for dryland agriculture in arid and semi arid regions | The Swiss National Science Foundation | - | Submitted pending |
| 8 | Safa' Nasereldin | Urban planning as a tool for human rights defenders | European Instrument For Democracy and Human Rights (EIDHR): 2017 Global Call for Proposals | - | Submitted pending |
| 9 | Nibal Kamal | Mobilize for Human Rights: advocacy action to stop forcible transfer and internal displacement of Palestinians | European Neighbourhood Instrument (ENI)-Annual Action Programme (AAP) 2016 | - | Submitted pending |
| 10 | Munir Nusseibeh | Mobilize for Human Rights: advocacy action to stop forcible transfer and internal displacement of Palestinians | EuropeAid/154-602/DD/ACT/PS | - | Submitted Pending (Concept Note) |
| 11 | Isam Ishaq | Strengthening the cross border technological transfer, commercialisation and linkages in the Mediterranean Basin | ENPI CBCMED funded by EU in project titled "Strengthening the cross border technological transfer (Mediterranean Basin) | - | AQU supposed to be a partner (Pending) |
| 12 | Ibrahim Abu Amar | Support technology - transfer and C ross - B order C ollaboration for the preservation of Cultur al Heritage in the East - Mediterranean Basin (Acronym:CBC4 CulturE) | Concept Note for EU proposal under ENI CBC MED Programme | €3.400 | Submitted pending |
| 13 | Said Awad | ظواهر العنف في المدرسة الفلسطينية: التشخيص وأليات التدخل للعلاج | EQUAL Seed Grants – 2017 Application Form COVER SHEET | - | Submitted pending |
| 14 | Buad Khales | Reflective teaching skills for primary school teachers Topic: Enhanced preparation of primary school teachers through “reflective teaching” with the goal of increasing primary children’s reading competence | PARC | \$6000 over two years, including data collection and analysis | Submitted pending |
| 15 | Safaa Naser Eldin | Establishing a planning unit for promoting sustainable urban development in East Jerusalem | HEKS EPER | Y1 535,278 ILS 140,363 ChF , Y2 509078 ILS | Submitted pending |
| 16 | Mutaz qutob | Binational development and optimization of sustainable, land-based open aquaculture systems | Agreement with Cyprus Institute | 135,500 Euros | Couldn't get the approval form AQU |
| 18 | Mudar Kamal | مشروع الانتقال من التعليم الى سوق العمل | صندوق تطوير الجودة | -- | Pre-proposal |

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|----|-----------------|---|--|---------------|-------------------------------------|
| 19 | Radwan Kasrawi | Cloud Clinic for Plant Diseases Detection, Diagnosis and Treatment Planning in Palestine | -- | \$30,000 US\$ | Pre-proposal |
| 20 | Adnan Laham | Study of Environmental Electromog in the West Bank | Sponsor: PALTEL Group | 34,480 US\$ | Approved for fund |
| 21 | Rania Abu Seir | Evaluation of genetic and environmental risk factors \ of colorectal cancer among Palestinians | Leiden University Medical Center | 30,000 JD | Submitted pending |
| 22 | Akram Kharoubi | مشروع الطاقة الشمسية للمجمع الصحي 200KWp PV Solar System | مؤسسة التعاون | 250082 US\$ | Submitted pending |
| 23 | Rashid Jayoushi | Enhancing the IT Diploma Program | QIF call | -- | Pre-proposal |
| 24 | Munir Nusseibeh | Legal Assistance and capacity building to address displacement in East Jerusalem through the Community Action Center - AQU | المجلس النرويجي للاجئين | 190,000 US\$ | Re-extended from 1/4/2018-30/3/2019 |
| 25 | Rashid Jayoushi | An application to AQAC for the IT diploma degree. The proposal will be submitted with partnership of the Palestinian IT company Experts | QIF | -- | concept note |
| 26 | Rasmi Abu Helo | Determination of Red Blood Cell Alloantibody Frequency and Major Blood Types Among Palestinians | Al Maqdisi program 2018-2020 | 20,000 Euros | Submitted pending |
| 27 | Buad Khales | Education Support for Poor Girls' Schools in four Marginalized Localities in Jordan Valley/Jericho District/ Palestinian Authority through Participatory Workshops and Campaigns, and Community and Library Initiatives | Canada Fund for Local Initiatives (CFLI) | -- | Submitted pending |
| 28 | Isam Ishak | The AQU leadership seeks appropriate possibilities to train its best academic and administrative cadres to gain the necessary knowledge and expertise in research management | Joint Research and Education Programme "Palestinian-German Science Bridge PGSB" Forschungszentrum Jülich GmbH & Palestine Academy for Science and Technology | -- | Submitted pending |

List of submitted Erasmus Mundus Pls 2017-2018

| # | Applicant | Title | Pudget/ Euros | Status |
|---|-----------------|--|-----------------------------------|---------|
| 1 | Enas Naser | Development of TVET Pedagogical Competences and Qualification in Palestinian Universities / TVETCQ | Total 599,794.00 AQU 51,146.00 | Pending |
| 3 | Saher Akel | The enhancement of accounting graduate employability skills at Palestinian Higher Education Institutions to meet labor market needs/ QPA | Total 108787 AQU 25997 | Pending |
| 4 | Mutasem Adeileh | Intercultural Innovative Approach to Digital Arts and Media: from concept to production (MED-ARTS)/ | -- | Pending |
| 5 | Yousef Najajreh | ntrodUcing ETHICs concept through setting modules for health schools university students and professionals- UETHIC | -- | Pending |
| 6 | Isam Ishaq | e- Academy to support Smart Cities Operations in Palestine | Total 962861,00 Euros | Pending |

قائمة المشاريع التي تم تقديمها للدفعة الأولى من منحة وزارة التربية والتعليم 2017-2018:

| Submitted projects - MoH Grant 2018 | | | | | | |
|-------------------------------------|--|---------------------|--|--|--------------|------------------------|
| # | Applicant (s) | Faculty | Project title | Sector (Study Area) | Total budget | Notes |
| 1 | Main applicant: Radwan Qasrawi Co-applicants: Amer Merie & Raid Zaghal | Scinec & Technology | Cloud Clinic for Plant Diseases Detection, Diagnosis and Treatment Planning in Palestine | Information Technology, Earth and Environmental Sciences | 105,538 NIS | Academic staff project |
| 2 | Adnan Lahham | Scinec & Technology | Study of soil properties by Gamma ray spectroscopy | Earth Sciences (Water and Environment) | 100,000 NIS | Academic staff project |
| 3 | Main applicant: Ali Jamoos Co-applicants: Ahmed Abdou, Eng. Osama Najajri, Eng. Khalil Assi, and Eng. Abd-Alkareem Ibraheem | Engineering | Cognitive Radio Based Solutions for Spectrum Scarcity in Palestine | Computer and communication information technology | 32,189 NIS | Academic staff project |
| 4 | Main applicant: Mohannad Qurei Co-applicant: Omar Ayyad | Scinec & Technology | Removal of Hexavalent Chromium (Cr (VI)) Element from Water by Using Magnetite Nanoparticles | Earth Sciences (Water and Environment) | 17,419 NIS | Academic staff project |
| 5 | Main applicant: Hussein ALMasri and Ms. Aya Yaman - BSc Student | Health Professions | Al-Quds University Medical Dosimetry Lab | Medical - Health Professions | 100,000 NIS | Academic staff project |

| # | Applicant (s) | Faculty | Project title | Sector (Study Area) | Total budget | Notes |
|----|---|---|---|--|--------------|------------------------|
| 6 | Main applicant: Akram Kharroubi Co-applicants: Rania Abu Seir & Radwan Qasrawi | Health Professions & Science technology | Total Solution for Prevention and Treatment of Type 2 Diabetes Mellitus (DM) Phase 1: Type 2 DM in Children | Medical - Health Professions | 103,000 NIS | Academic staff project |
| 7 | Mutaz Qutob | Science & Technology | Development and optimization of sustainable, land-based algae systems in Palestine | Earth Sciences (Water and Environment) | 200,000 NIS | Faculty project |
| 8 | Zaidoun Sallah | Al-Quds-Bard | Functional role of TET enzymes in breast tumorigenesis | Biomedical Field | 98,500 NIS | Academic staff project |
| 9 | Samer Raddad | Arts | التخطيط الاستراتيجي لتعزيز دور الجامعات الفلسطينية في التنمية الحضارية المستدامة في فلسطين : جامعة القدس , جامعة النجاح الوطنية, جامعة الخليل كحالات دراسية | Social sciences | 77,771 NIS | Academic staff project |
| 10 | Main applicant: Fuad Al-Rimawi Partners: Saleh Abu Lafi and Zaidoun Salah | Science & Technology | Isolation and identification of anticancer compounds from selected Palestinian medicinal plants | Science and Chemistry | 96,000 Nis | Academic staff project |
| 11 | Salah Zamel Master student (Fuad Al-Rimawi) | Science & Technology | Effect of essential oils as natural preservatives on quality traits of low sodium meat products | chemistry and chemical technology | 10 000 Nis | Student project |

| # | Applicant (s) | Faculty | Project title | Sector (Study Area) | Total budget | Notes |
|----|--|----------------------|--|--|--------------|------------------------|
| 12 | Anas Najar Master Student Aya Atiyeh Master Student (Ahmad Amro) | Pharmacy | Occupational transmission of Mycobacterium tuberculosis in health care workers in Palestine: Screening for Latent Infection Using Whole Blood Interferon | Health and Pharmacy | 97,000 NIS | Student project |
| 13 | Omar Hamarsheh | Science & Technology | Antileishmanial activity of selected Palestinian medicinal plants | Health and Medicine | 100,000 NIS | Academic staff project |
| 14 | Zaidoun Sallah | Al-Quds-Bard | Screening for genetic factors 8 responsible for FMF in the Palestinian population | Biomedical Field | 100,000 NIS | Academic staff project |
| 15 | Mutasem Adeileh | Arts | القدس في ذاكرة الغناء الشعبي الفلسطيني (دراسة إثنوموسيكولوجية) | Musical Arts | 99,000 NIS | Academic staff project |
| 16 | Main applicant: Ibrahim Abbasi Co-applicant: Khalid Swalha | Science & Technology | Next generation sequence (NGS) analysis as a new comprehensive approach for diagnosis of plant microbial diseases | Information Technology and biology | 56,000 NIS | Academic staff project |
| 17 | Nuha Al-Sharif | Public Health | Infants weaning practices and early adolescence health: Ten years follow up of a cohort of children residing in Al Amari Refugee Camp | Biology, Medicine, Health and Pharmacy | 89,280 NIS | Academic staff project |

| # | Applicant (s) | Faculty | Project title | Sector (Study Area) | Total budget | Notes |
|----|---|--|---|--|--------------|------------------------|
| 18 | Wiam Kadri Master student (Nuha Al-Sharif) | Public Health | The effect of urbanization on Bedouin's health in Jericho Governorate:A comparative study | Biology, Medicine, Health and Pharmacy | 10,000 NIS | Student project |
| 19 | Main applicant: Samir Katib Co-applicant: Mohannad Qurie | Genetics and Metabolic Diseases Center | Determination of concentrations of selected heavy metals in the Bedouin community living near an open dump landfill | Biomedical Field | 49,299 NIS | Academic staff project |
| 20 | Samir Katib | Genetics and Metabolic Diseases Center | Comparison of heavy metals levels in hair samples between autistic and non-autistic children in Palestine | Biology, Medicine, Health and Pharmacy | 28,172 NIS | Academic staff project |
| 21 | Mutaz Manasrah master student (Samir Katib) | Genetics and Metabolic Diseases Center | Newborn screening for glucose-6-phosphate dehydrogenase deficiency in Palestine: a quantitative assay | Biology, Medicine, Health and Pharmacy | 36,121 NIS | Student project |
| 22 | Main applicant: Rasmi Abu Helo Co-applicant: Hatem Eideh | Health Professions | The use of high throughput DNA sequencing approach in evaluation of Toxoplasma gondii prevalence among pregnant women as causative agent of miscarriages in Hebron city | Biology, Medicine, Health and Pharmacy | 62,000 NIS | Academic staff project |

| # | Applicant (s) | Faculty | Project title | Sector (Study Area) | Total budget | Notes |
|----|--|------------------------|---|---|--------------|------------------------|
| 23 | Anas Najar Master Student Aya Atiyeh Master Student (Ahmad Amro) | Pharmacy | Aetiology of fungal skin infections in Jerusalemite Arabs by dermatophyte species: A study of frequency, genotype, and drug sensitivity | Biology, Medicine, Health and Pharmacy | 10,000 NIS | Student project |
| 24 | Isam Isaq | Science & Technology | Establish a basic IoT research lab at AQU by providing six basic IoT development kits | Computer and communication information technology | 13377 NIS | Academic staff project |
| 25 | Main applicant: Suheir Erikat Co-applicant: Abedelamjeed Nasereddin | Medicine | التحليل الجيني لمرض البروفيريا في فلسطين عن طريق فك الشيفره الوراثيه للاكسومات كاملة | Biology, Medicine, Health and Pharmacy | 35,178 NIS | Academic staff project |
| 26 | Mohannad Qurie | Science and Technology | Irrigation of Quinoa seeds using grey water and characterization of oil extraction quality | Agriculture, veterinary and Economy Sector | 28845 NIS | Academic staff project |
| 27 | Yousef Najajreh | Pharmacy | Development of Dually Active Allosteric Kinase Inhibitors for Overcoming Emerging Cancer Resistance | Biology, Medicine, Health and Pharmacy | * | Academic staff project |

| # | Applicant (s) | Faculty | Project title | Sector (Study Area) | Total budget | Notes |
|----|---|------------------------|---|--|--------------|------------------------|
| 28 | Dana Abu sarhan / Student / dentistry Thabit sabri / Student / dentistry (Omar Surkhi) | Engineering | Investigating the effect of firing time and temperature on the mechanical properties of zirconium used for dental application | Dental Material Sciences and Materials Engineering | 10,000 NIS | Student project |
| 29 | Main applicant: Mahmoud Al-Khatib Co-applicant: Mohannad Qurie | Science and Technology | Measurements of heavy metals concentrations in west Hebron district soil and kinetic study of lead adsorption isotherms | Chemistry | 17,935 NIS | Academic staff project |
| 30 | Sami Atawneh / Student / Materials Engineering Abdualla Tabtab / Student / Materials Engineering Muhamad Ghneem / Student / Materials Engineering (Omar Surkhi) | Engineering | Design and development of mini universal testing machine (mini UTM) | Instrumentation design for materials engineering | 10,000 NIS | Student project |
| 31 | Dana Abu sarhan / Student / dentistry Thabit sabri / Student / dentistry (Omar Surkhi) | Engineering | Investigating the feasibility of using Portland cement as a replacement for MTA in dental treatments | Dental Material Sciences and Materials Engineering | 35,176 NIS | Faculty project |

قائمة المشاريع التي تمت الموافقة على تمويلها من منحة وزارة التربية والتعليم العالي:

| Name of the Theme | Name of the Project | Name of the PI | Type of the application | Budget /ILS |
|--|---|-------------------|-------------------------|-------------|
| الأحياء والطب والصحة والصيدلة | Antileishmanial activity of selected Palestinian medicinal plants | Omar Hamarsheh | Faculty | 75,000 |
| الأحياء والطب والصحة والصيدلة | Total Solution for Prevention and Treatment of Type 2 Diabetes Mellitus (DM) Phase 1: Type 2 DM in Children | Akram Kharoubi | Faculty | 75,000 |
| الأحياء والطب والصحة والصيدلة | Newborn screening for glucose-6-phosphate dehydrogenase deficiency in Palestine: a quantitative assay | Samir El Khatib | Faculty | 30,000 |
| الزراعة والبيطرة | Next generation sequence (NGS) analysis as a new comprehensive approach for diagnosis of plant microbial diseases | Ibrahim Abbasi | Faculty | 45,000 |
| الأحياء والطب والصحة والصيدلة | Infants weaning practices and early adolescence health: Ten years follow up of a cohort of children residing in Al Amari Refugee Camp | Nuha Al-Sharif | Faculty | 65,000 |
| العلوم الاجتماعية والاقتصاد | التخطيط الاستراتيجي لتعزيز دور الجامعات الفلسطينية في التنمية الحضرية المستدامة في فلسطين: جامعة القدس , جامعة النجاح الوطنية, جامعة الخليل كحالات دراسية | Samer Raddad | Faculty | 60,000 |
| الحاسوب وتكنولوجيا المعلومات والاتصالات | Cognitive Radio Based Solutions for Spectrum Scarcity in Palestine | Ali Jamoos | Faculty | 32,189 |
| الحاسوب وتكنولوجيا المعلومات والاتصالات | Cloud Clinic for Plant Diseases Detection, Diagnosis and Treatment Planning in Palestine | RadwanKasrawi | Faculty | 75,000 |
| الرياضيات والعلوم والفيزياء (فيزياء، كيمياء، مواد، نانو) | Measurements of heavy metals concentrations in west Hebron district soil and kinetic study of lead adsorption isotherms | Mahmoud Al-Khatib | Faculty | 15,000 |

| | | | | |
|---|---|----------------|----------------------|--------|
| الأحياء والطب والصحة والصيدلة | Aetiology of fungal skin infections in Jerusalemite Arabs by dermatophyte species: A study of frequency, genotype, and drug sensitivity | Ahmad Amro | Student's supervisor | 10,000 |
| الأحياء والطب والصحة والصيدلة | The effect of urbanization on Bedouin's health in Jericho Governorate:A comparative study | Nuha Al-Sharif | Student's supervisor | 10,000 |
| الزراعة والبيطرة | Effect of essential oils as natural preservatives on quality traits of low sodium meat products | Fuad Al-Rimawi | Student's supervisor | 10,000 |
| الهندسة والطاقة وعلوم الأرض (مياه وبيئة) | Design and development of mini universal testing machine (mini UTM) | Omar Surkhi | Student's supervisor | 10,000 |

الترشيح لجوائز:

| النتائج | الموضوع/ الفئة | الجائزة | الباحث | # |
|-----------------|---|---|--|---|
| لم يتم الاختيار | جائزة التميز في النشر العلمي على مستوى الوطن | جائزة البنك الاسلامي الفلسطيني للبحث العلمي 2017 | د. كفاية عزمي | 1 |
| لم يتم الاختيار | | | د. سليم الرجوب | 2 |
| تم الفوز | | | د. أكرم الخروبي والدكتور هشام درويش | 3 |
| لم يتم الاختيار | | | د. محمد حرز الله | 4 |
| Pending | فئة الاحصاء | جائزة Abel Prize 2008 والتي ترعاها الأكاديمية النرويجية | د. عبد الحكيم عيدة | 5 |
| Pending | بحث في العلوم الاجتماعية | لجائزة الجامعة العربية الأمريكية للعلوم الاجتماعية | د. خالد هريش | 6 |
| Pending | بحث في مجال الادارة | | د. أحمد حرز الله | 7 |
| Pending | field of infectious diseases, Medical and Health Sciences | جائزة عبد الحميد شومان دورة 2017 | د. عمر حمارشة | 8 |
| Pending | Literature | جائزة عبد الحميد شومان دورة 2017 | د. أحمد ثوابته | 9 |

| | | | | |
|---------|---------------------|---|----------------|----|
| Pending | مجال الاداب والفنون | جائزة الكويت لعام 2018 والمقدمة من مؤسسة الكويت للتقدم العلمي | د. مشهور حبازي | 10 |
|---------|---------------------|---|----------------|----|

*الفائز الوحيد أكرم خروبي

لجائزة البنك الاسلامي عن الفئة الأولى (جائزة التميز في النشر العلمي على مستوى الوطن).

قائمة الكتب المشاركة في معرض الكتاب قطر 2018:

| العدد | الكلية | عنوان الكتاب | الباحث |
|--------------------|---------------------|--|-------------------|
| 2017 | العلوم والتكنولوجيا | دليل النباتات الرعوية في فلسطين | ابراهيم العباسي |
| الطبعة الأولى 2017 | الدعوة وأصول الدين | الوساطة والمحسوبية في تقلد الوظائف العامة بين الشريعة والقانون | محمد يوسف الديك |
| الاصدار الأول 2017 | الحقوق | القانون الدولي الانساني | محمد فهاد الشلادة |

مشاركات جامعة القدس مؤتمر ابداع الطلبة السابع/ جامعة بوليتكنك فلسطين 2018/5/9:

| الكلية | المعدل | نوع المشاركة | اسم المشرف | اسم الطالب | اسم المشروع | # |
|---------------------------------------|--------|--------------|--------------------|--------------|--|---|
| المهن الصحية دائرى التصوير الطبي | 20/20 | ورقة بحثية | د. حسين المصري | آية يمان | Occupational radiation monitoring in Palestine | 1 |
| العلوم والتكنولوجيا دائرة الفيزياء | 20/20 | ورقة بحثية | أ.د. عماد البرغوثي | ولاء الجعبة | Hypergeometric function representation of transport coefficients for drifting bi-Maxwellian plasmas | 2 |
| المهن الصحية دائرى التصوير الطبي | - | ورقة بحثية | د. محمد حجوج | أميرة ابوسيف | Simple linear and areal dimensions can be used to calculate the total left ventricular myocardial mass | 3 |

**وقد حصلت الطالبة ولاء الجعبة على المرتبة الأولى على مستوى الجامعات الوطنية خلال مشاركتها.

نشاطات عمادة البحث العلمي 2017-2018:

| # | عنوان النشاط | المتحدث | المدعون | التاريخ |
|----|--|--|--|------------|
| 1 | محاضرة عامة بعنوان: The power of small molecules to explain how we see and how we think | د. صبري نسناس معهد فلوريدا للتكنولوجيا | باحثين جامعة القدس | 1/8/2017 |
| 2 | Information Session about the Recent Call for Proposals | د. صفاء ناصر الدين، د. رضوان قسراوي ود. عامر مرعي | باحثين جامعة القدس | 22/8/2017 |
| 3 | ورشة عمل COMSATS عمداء البحث العلمي في الجامعات الفلسطينية | د. رضوان قسراوي | عمداء البحث العلمي في الجامعات الفلسطينية | 12/9/2017 |
| 4 | جلسه تعريفية حول برامج جسر العلوم الفلسطيني الألماني (PGSP Julich) | د. باربل شتارك | الطلبة والباحثين | 24/9/2017 |
| 5 | الموضوع: جلسة تعريفية حول "برامج أكاديمية أكاديمية فلسطين للعلوم والتكنولوجيا (PALAST) | ممثل عن أكاديمية فلسطين للعلوم والتكنولوجيا | باحثين جامعة القدس | 2/10/2017 |
| 6 | The 7th PFMR Biomedical Research Symposium conference | المنتدى الفلسطيني للبحوث الطبية | طلبة والأساتذة من مختلف الجامعات الفلسطينية | 7/10/2017 |
| 7 | First information session about the issues of publishing in peer-reviewed indexed journals | Prof. Henning Kehr from the University of applied Science in Germany | باحثين جامعة القدس | 10/10/2017 |
| 8 | ندوة تعريفية ونقاش بعنوان "آلية النشر العلمي في الاقتصاد والانسانيات | د. ابراهيم عوض | باحثين جامعة القدس | 16/10/2017 |
| 9 | كيفية النشر في مجلة أكاديمية ذات مكانة والبحث في مواقع انترنت مختصة | د. نضال صبري - بير زيت | باحثين جامعة القدس | 29/10/2017 |
| 10 | Citation Management Software "Mendeley" | Claudia J. Dold | باحثين وطلبة جامعة القدس | 6/11/2017 |
| 11 | ورشة عمل بعنوان "كيفية صياغة سؤال بحثي قابل للبحث في قواعد البيانات العلمية" | Claudia J. Dold كلاوديا دولد مساعد أمين مكتبة جامعة جنوب فلوريدا/ الولايات | باحثين وطلبة جامعة القدس | 21/11/2017 |

| | | | | |
|--------------|--|---|--|----|
| | | المتحدة الأمريكية والحاصلة على منحة فولبرايت للباحث الزائر في جامعة القدس | | |
| 4/12/2017 | طلبة جامعة القدس | يزيد زاهدة من جامعة اراسموس روتيردام | استخدام تطبيق برنامج الأوفيس (MS Word) لكتابة السيرة الذاتية | 12 |
| 4/12/2017 | طلبة جامعة القدس | ممثل عن أكاديمية فلسطين للعلوم والتكنولوجيا | جلسة تعريفية حول "برامج أكاديمية أكاديمية فلسطين للعلوم والتكنولوجيا (PALAST) ومشروع جسر العلوم الفلسطيني الألماني (-PGSP "(Julich | 13 |
| 12-17/1/2017 | طلبة جامعة القدس | ممثلة عن الجهاز المركزي للاحصاء الفلسطيني | Training session about using SPSS program | 14 |
| 27/1/2018 | دعوة عامة للباحثين في الهندسة وطب الأسنان | Spanish engineer Adrian Hernandi | Public lecture the experience in dental implants | 15 |
| 3/3/2018 | باحثين وطلبة جامعة القدس | الأستاذ الدكتور عيسى بطارسة أستاذ الهندسة الكهربائية وهندسة الكمبيوتر في جامعة سنترال فلوريدا | محاضرة العامة بعنوان: Novel Architecture of Integrated Photovoltaics (PV) and Energy Storage | 16 |
| 12/3/2018 | باحثين وطلبة جامعة القدس | الدكتور شيراغ باحث هندي حاصل على درجة الدكتوراه في ميكانيكا الكم النظرية من اسبانيا، ودكتوراه ثانية في الفيزياء المناخية من ألمانيا، ويقوم حاليا بجولة لزيرة كافة الجامعات الفلسطينية لدراسة تغيير المناخ | عقد محاضرة علمية بعنوان: "علم وسياسة واقتصاد تغير المناخ" | 17 |
| 26/3/2018 | باحثين جامعة القدس | الدكتور فواز عواد من كلية الطب في جامعة القدس | بالتنسيق مع لجنة البحث العلمي في كلية الطب وبإشراف أعضاء نادي المجلة عقد محاضرة علمية بعنوان: Autoinflammatory Process in " "Atherosclerosis | 18 |

| | | | | |
|-----------|-----------------------|--|---|----|
| 16/4/2018 | باحثين جامعة القدس | المتحدثين في الندوة الذين تم اختيارهم من أعضاء مجلس البحث العلمي في الكليات الإنسانية وهم: الأستاذ الدكتور مصطفى أبوصي -كلية الدعوة وأصول الدين الأستاذ الدكتور محمود أبو سمرة : كلية العلوم التربوية الدكتور إبراهيم عوض: كلية الأعمال والاقتصاد الدكتور هيثم سليمان: كلية الحقوق الدكتور سهيل حسنين: كلية الآداب | ندوة تنشيط البحث العلمي في الكليات الإنسانية | 19 |
| 28/5/2018 | باحثين جامعة القدس | .Massimo Scanziani, Ph.D Professor - Department of Physiology The University of California at San Francisco - School of Medicine Howard Hughes Medical Institute Investigator Brenda Bloodgood, Ph.D. Assistant Professor - Section of Neurobiology The University of California at San Diego - Division of Biological Sciences | محاضرات عامة بعنوان: Cortical Control of an Innate Reflex Mechanisms Underlying Experience- Dependent Circuit Plasticity | 20 |
| 9/6/2018 | باحثين جامعة القدس | الدكتور Xin So كبير المحررين في Nature Chemistry | محاضرة عامة بعنوان: النشر الأكاديمي واجراءات المحررين وطبيعة عملية النشر | 21 |