

Faculty of Architecture and Design / Department of Architecture

Publications 2020 - 2024

Journal Ranking	Scientific Journal	Year of Publication	Research Title	Name of Faculty Member	#
Scopus	International Journal of Religion	2024	The Origins and Construction of Al-Aqsa Mosque in Islamic Tradition	DR. LOUAY DABOUR	1
International Conference	Academy of Traditional Arts Foundation of the Hassan II Mosque of Casablanca	2024	Digital Craft Design and Manufacture The case of HANDS project.		
Web of Science SCIE + AHCI + Scopus Q1	Journal on Computing and Cultural heritage	2023	Procedural Modeling Based Shape Grammar as A Key to Generating Digital Architectural Heritage		
Web of Science ESCI + Scopus Q2	Migration Letters	2023	Review of the Biblical Geography of Jerusalem: Urban Layout		
Web of Science ESCI + Scopus Q1	International Journal of Conservation Science	2023	Learning from the past: The reconstruction of the Minbar of Salah Al-Din in Al-Aqsa Mosque		
Web of Science SCIE + Scopus Q2	Environmental Earth Sciences	2022	Study of climatology parameters on COVID-19 outbreak in Jordan		
Web of Science ESCI + Scopus Q2	Journal of Architecture and Urbanism	2021	The Traditional Arab Islamic City: The Structure of Neighborhood Quarters		
Web of Science AHCI + Scopus Q1	Frontiers of Architectural Research	2021	Morphology of quarters in traditional Arab Islamic city: A case of the traditional city of Damascus		
Web of Science SCIE + Scopus Q1	Environmental Science and Pollution Research	2021	The effect of weather data on the spread of COVID-19 in Jordan		
Web of Science ESCI + Scopus Q2	Journal of Human Behavior in the Social Environment	2021	COVID-19 pandemic and the E-learning in higher institutions of education: Faculty of engineering and technology at Al-Zaytoonah University of Jordan as a case study		
Scopus	Ecological Engineering & Environmental Technology	2021	Impact of Passive Techniques on Thermal Behavior of Emergency Shelters		
Web of Science SCIE + Scopus Q1	Environmental Research	2021	Effect of climatology parameters on air pollution during COVID-19 pandemic in Jordan		
ARCIF	Jordan Journal of Arts	2021	Order and Structure of Islamic Pattern		

مشروع بحث علمي مدعوم من جامعة الزيتونة		2023/2024	Documentation of the Heritage of Traditional Hadicrafts knowlwdge and Design Towards the Preservation of Jordan's Culture and Identity		
مشروع بحث علمي مدعوم من جامعة الزيتونة		2021/2022	Association between interior plant photosynthesis measures and interior architectural environmental and thermal control ☒		
مشروع بحث علمي مدعوم من جامعة الزيتونة		2020/2021	Jerusalem Architecture during the Iron Age 2020-2021		
مشروع مدعوم من قبل الاتحاد الاوروي - مشاريع اراسموس بلس Erasmus Plus		2021/2024	ECO-CAR: Vocational Training Diploma on Electrical and Hybrid Vehicles		
مشروع مدعوم من قبل الاتحاد الاوروي - مشاريع اراسموس بلس Erasmus Plus		2019/2022	HANDS: Traditional Craft Heritage Training, Design and Marketing in Jordan and Syria ☒		
مشروع مدعوم من قبل الاتحاد الاوروي - مشاريع اراسموس بلس Erasmus Plus		2016/2019	E GREEN: Development of Environmental Engineering Courses and Injection of Climate Change Concept for Undergraduate Curriculum		
مشروع مدعوم من قبل الاتحاد الاوروي - مشاريع اراسموس بلس Erasmus Plus		2015/2018	METHODS: Modernization of Teaching Methodologies in Higher Education: EU experience for Jordan and Palestinian territory ☒		
Web of Science SCIE + Scopus Q1	LEUKOS, The Journal of the Illuminating Engineering Society	2023	The Assessment of Window Size and Layout Impact on a View Quality perception in a Virtual Reality Environment	DR.FEDAA SAMARA	2
Web of Science SCIE + Scopus Q1	Building and Environment	2023	Quantifying window view quality: A review on view perception assessment and representation methods		
Web of Science SCIE + Scopus Q1	Building and Environment	2023	Preliminary investigation on the human response to patterned chromatic glazing		
Web of Science SCIE + Scopus Q1	building simulation	2022	Intelligent windows for electricity generation: A technologies review		
Scopus	Ecological Engineering & Environmental Technology	2021	Impact of Passive Techniques on Thermal Behavior of Emergency Shelters		
مشروع بحث علمي مدعوم من جامعة الزيتونة		2021-2023	Applynig green six sigma in the faculty of architecture and design at Al-Zaytoonah University of Jordan		
مشروع بحث علمي مدعوم من جامعة الزيتونة		2022-2023	experimental zones that study the impact of a varieaty of construction material on the occupants comfort; case study Al-Zaytoonah University		
Web of Science ESCI + Scopus Q2	Migration Letters	2023	Review of the Biblical Geography of Jerusalem: Urban Layout	DR.ZAID AL-HAMAD	3
International Conference	Scientific Life and Education Symposium in Jerusalem in the Ottoman Era, Turkey	2020	The Architecture of Educational Buildings in the Late Ottoman City of Al-Quds (Jerusalem); RASHIDIYA SCHOOL AS A BENCHMARK		

مشروع بحث علمي مدعوم من جامعة الزيتونة		2020/2021	Jerusalem Architecture during the Iron Age 2020-2021		
International Conference	McVicar, Mhairi ed. Productive-disruptive: Spaces of exploration in-between architectural pedagogy and practice. Proceedings AAE 2023. Cardiff University: Cardiff University, pp. 148-159.	2023	Axonometric drawings as exploratory design research tools: A case study of the social production of space of the streets in the Baqaa Refugee Camp, Jordan	DR. LUMA AL-DRADKAH	4
International Conference	Urban Growth and Environmental Degradation conference, October 2020 in Tokyo.	2020	Refugee Camps as Defected Living Organism: An Explanatory Study on Urbanization Processes and Their Effects in Camps Spaces in Jordan.		
Scopus Q2	Journal of Civil Engineering and Architecture	2021	Energy Performance Analysis of passive design strategies for the green affordable homes project in Jordan	ARCH.TALA MERIA	5
Web of Science ESCI + Scopus Q1	Counselling and Psychotherapy Research	2024	Effects of virtual reality exposure therapy on anxiety symptoms and physiological measures among individuals experiencing claustrophobia	ARCH. SUHAIB ABUHAZEEM	6