

Referred Journal Research الأبحاث المنشورة في مجلات محكمة									
عنوان البحث Research Title	المؤلفون Author(s)	عنوان المجلة Journal Title	السنة Year	المجلد Vol	العدد Issue	الصفحات Pages		Quartile	
						من From	إلى To		
A comprehensive and in-depth study of the threats faced by smart cities and the countermeasures implemented in their key areas. A native bacterial consortium degrades estriol in domestic sewage and activated sludge via the 4,5-seco pathway and requires estriol to retain its biodegradation phenotype	Mehdi Houchi ^{1,*} , Faouzi Jaïd ^{2,3} , Adel Bouhoula ⁴ , Jaleila S Hachem ¹ , Waleed Ismail ² , Yin-Ru Chiang ³ , Vartul Saragol ⁴ , Donna Hentati ² , Nasser Alotaibi ² , Adnan A Bekhit ^{1,5}	Journal of Infrastructure, Policy and Development	2024	8	10	8629		Q2	
		Microbiology Spectrum	2025	0					Q1
A review of photovoltaic/thermal (PV/T) incorporation in the hydrogen production process, Global Energy Interconnection	Hussein A. Kazem, Mqdam T. Chaichan, Ali H.A. Al-Waeli, K. Sopani, Waheeb E. Alnaser, Lawrence Kazmerski, Naser W. Alnaser	Global Energy Interconnection	2025	8	3	363-393			Q1
AI Governance in the GCC States: A Comparative Analysis of National AI Strategies	Mohammad Rashed Alabout, Odeh Rashed Al-Jayyousi , Mark A. Runco, Ahmed M. Abdulla Alabbasi ² , and Valsia Giamouri	Journal of Artificial Intelligence Research	2025	82	11	2389-2422		Q1	
Big data in marketing: a new paradigm on trends, developments and insights	Arvind Uj Rehman, Auif Mahmood and Muzhar Iqbal	Creativity, Theories- Research- Applications	2024	11	2	137 – 150			Q4
Biotechnology and the Future of the Petrochemical Industry: Legacy and Prospects.	W. A. Elmoslimany	International Journal of Technology Marketing	2024	2		454-483			Not ranked
Causes, consequences, and treatments of induced degradation of solar PV: a comprehensive review	Hussein A. Kazema, Mqdam T. Chaicharb, Ali H. A. Al-Waeli, Wanda T. Alotaibi, Waheeb E. Alnaser	Global Journal of Scientific Research	2024	1	1	37-39			Q1
Cyber Security within Smart Cities: A Comprehensive Study and a Novel Intrusion Detection-Based Approach	Mehdi Houchi, Faouzi Jaïd ^{1,2} Adel Bouhoula	Arab Journal of Basic and Applied Sciences	2024	31	1	15			Q2
Emotional intelligence may be associated with some forms of creative potential	Ahmed M Abdulla Alabbasi ¹ , Mark A Runco ^{2,3} , Abel Al-Nasser ⁴ D Al-Jarrah ^{1,4} , Nada Al-Jahani ¹ , Alaa Eldin A Ayoub	Journal of Computers, Materials & Continua	2024	81	1	393-441			Q2
Energy Enhancement of Building Integrated Photovoltaic/Thermal Systems: A Systematic Review	Hussein A. Kazem a, Mqdam T. Chaichan b, Ali H.A. Al-Waeli c, K. Sopani, Naser W. Alnaser, Waheeb E. Alnaser	Journal of Intelligence	2024	12	12	1 - 14			Not ranked
Evaluating the efficiency of regional innovation systems: a case study of innovative countries in transition	Mohammad A.A.M.J. AlSaffar, Odeh R. Al-Jayyousi , Fairoz M. Alidhmoor , Abdel Latif M. Anouze and Abeer Faried Alshabab	International Journal of Solar Comaas	2024	12		10093	18		Q3
Examining the effect of primary education thinking skills curriculum on the creative thinking abilities of gifted female students	Ahmed M.Abdulla Alabbas , Kristen N. Lamb, Selcuk Acar, Jonathan A. Plucker, Ghada M. Alabbas, Fatima A. Aljasim	International Journal of Business Innovation and Research	2025	37	5	1-30			Q1
Examining the idea density and semantic distance of AI responses to tests of divergent thinking	Mark A. Runco, Burak Turkmen, Selcuk Acar, Ahmed M. Abdulla Alabbasi	Thinking Skills and Creativity	2025	58					Q1
Exploring the effect of time and environment on gifted students' performance in divergent thinking tests	Ahmed M. Abdulla Alabbasi , Selcuk Acar, S. Alsauger, Mark Runco, F. Aljasim	The Journal of Creative Behavior	2024	0	0	1 – 11			Q1
Exploring the relationship between economic diversification and energy-related CO2 emissions in a petroleum-producing country	Maha Alisabbagh	Sage Open	2025	0	0	0			Q2
Gender differences in creative potential: A meta-analysis of mean differences and variability	Ahmed M. Abdulla Alabbasi Taylor L. Thompson, Mark A. Runco, Layla A. Alansari, Alaa Edin A. Ayoub	International Journal of Energy Sector Management	2025	19	1	1-23			Q1
Harneising machine learning for advanced hazardous waste prediction	Abderrahim Lakhouit a Summaya Y.H. Abbes b	Psychology of Aesthetics, Creativity, and the Arts	2025	19	1	87-100			Q1
Healthcare with datacare—a triangular DNA security, Multimedia Tools and Applications	S. Karthi Suresh, Adel Ismail Al-Alawi , M. Padmas, P. Shanmuga Priya, V. Thendakathan & Rangarajan Amirtharajan	Alexandria Engineering Journal	2025	2025	126	277-284			Q1
Inclusive attitudes: typically developing students and students with disabilities in UAE classrooms	Samir DulkarniEdi C. Abo Hamza, ² Jassem AlshababKasem Alkhatib Wild Daghustan ,Dalia Bedewy,	Frontiers in Education	2024	83	7	21153-21170			Q2
Integrating machine learning for precision agriculture waste estimation and sustainability enhancement	Abderrahim Lakhouit, Wael A. Al, Rashed, Sumaya Y.H. Abbas , Mahmoud Shaban	Computers and Electronics in Agriculture	2025	230		109933	109933		Q1
Interactions among dimensions of divergent thinking as predictors of creative activity and accomplishments	Mark A. Runco a c, Ahmed M. Abdulla Alabbasi	Thinking Skills and Creativity	2024	53		101583	1 - 11		Q1
Investigating the Future Precipitation Changes Over the Kingdom of Bahrain Using CHIRPS Projections	J. Dirisy a & Waleed Khalil Al-Zubair	Earth Systems and Environment	2025	1	1	1-24			Q2
Investigating the impact of digital health technology adoption on female physicians' work-life balance in Bahrain	Sherraff Alharouni, Fairoz M. Alidhmoor	International Journal of Organizational Analysis	2025	33	4	718-742			Q1
Investigating the Impact of Innovative Work Behavior of Digital Leaders on Business Sustainability in Times of Crisis: Literature Review Study	Fatenah Al-dosari & Fairoz M. Alidhmoor	Studies in Systems, Decision and Control	2024	2		239-248			Q4
Is creativity expressed at home related to creativity expressed at school? A re-examination of the creativity gap with gifted and nongifted students	Ahmed M. Abdulla Alabbasi , Mark A. Runco, Maha S. Almutairi, Alaa Edin A. Ayoub	Journal of Creative Behavior	2024	58	3	356-369			Q1
MLRA-Sec: an adaptive and intelligent cyber-security-assessment model for internet of medical things (IoMT)	Sondes Kabil, Faouzi Jaïd & Adel Bouhoula	International Journal of Information Security	2025	24	1	21			Q1
Parental Attitudes Towards STEM Scale: Development and psychometric properties	Alaa Edin A. Ayoub , Muneera R. Ghablan , Eid G. Abo Hamza	European Journal of STEM Education	2025	10	1	1-11			Q2
Securing IoT Applications: An Approach for Enhancing the Reliability of Security Policies within Cloud Databases.	Ahmed M. Abdulla Alabbasi SONDES KABIL, FAOUZI JAÏDI, ADEL BOUHOULA	Journal of Information Science and Engineering	2024	40	6	1197-1209			Q3
The effect of the Primary Education Thinking Skills curriculum on enhancing divergent thinking skills among elementary gifted students	Ahmed M.Abdulla Alabbasi , Kristen N. Lamb, Selcuk Aca, Jonathan A. Plucker, Ghada M. Alabbasi, Fatima A. Aljasim	Thinking Skills and Creativity	2025	58		101908	1-13		Q1
The impact of setting, time of day, and giftedness on divergent thinking test scores	Ahmed M. Abdulla Alabbasi , Selcuk Acar h, Sara A. Alsager, Fatima A. Aljasim , and Zainab H. Sultan	Sage Open	2025	15	1	1-13			Q1
The link between digital gaming and creativity: A multilevel meta-analysis	Uzeyir Ogurlu, Selcuk Acar, Ahmed M. Abdulla Alabbas , Oshabrah Waleed Alrabai	Gifted and Talented International	2024	39	2	122 – 136			Q3
The reliability and validity of problem generation tests: A meta-analysis with implications for problem finding and creativity	Ahmed M. Abdulla Alabbasi a , Mark A. Runco b c, Selcuk Acar d, Habibah Jahrami	International Journal of Educational Research Open	2025	9	0	1-9			Q1
Toward carbon-neutral road transportation in the GCC countries: an analysis of energy consumption and CO2 emissions	Maha Alisabbagh	Management of Environmental Quality	2024	0					Q1
Unlocking the Potential of Artificial Intelligence for Sustainable Water Management Focusing Operational Applications	Drissa Jayakumar, Adel Bouhoula Waleed Khalil Al-Zubair	Water	2024	16	3328	31			Q2
Validation of Hamdan Intelligence Scale in upper primary grades using the Rasch Model: Exploratory study	Alaa Edin A Ayoub 1,2, Abdullah M Aljughaiman 3, Mariam A Alghaesi 4, Ahmed Many 4, Ebad M B Chems 5, Ahmed M Abdulla Alabbasi 1, Joseph S Krenzall	Frontiers in Psychology	2024	15		1407734	1 – 11		Not ranked
انطرايات البور وعلاقتها بمستويات الاستبوكية لدى ذوي الاعاقة الذهنية	امجد عبد الله الموسوي								
الانسان المشترك وعلاقته بالهزات النفسية لدى الأفراد ذوي الإعاقة الذهنية ودور متزامنة	المصطفى: هريم عيسى العيسوي ، ود حسن العيسوي	مجلة الدية الخاصة بالبحر	2024	63					Not ranked
الانسان المشترك وعلاقته بالهزات النفسية لدى الأفراد ذوي الإعاقة الذهنية ودور متزامنة	دلال عمار محمد عيسى بن	مجلة الدية الخاصة بالبحر	2025	18					Not ranked
الانسان المشترك وعلاقته بالهزات النفسية لدى الأفراد ذوي الإعاقة الذهنية ودور متزامنة	د. فؤاد عيسى	مجلة الدية الخاصة بالبحر	2025	15	1	80-105			Not ranked
الانسان المشترك وعلاقته بالهزات النفسية لدى الأفراد ذوي الإعاقة الذهنية ودور متزامنة	د. فؤاد عيسى	مجلة الدية الخاصة بالبحر	2024	15	1	33-56			Not ranked
الانسان المشترك وعلاقته بالهزات النفسية لدى الأفراد ذوي الإعاقة الذهنية ودور متزامنة	د. فؤاد عيسى	مجلة الدية الخاصة بالبحر	2024	65					Not ranked
الانسان المشترك وعلاقته بالهزات النفسية لدى الأفراد ذوي الإعاقة الذهنية ودور متزامنة	د. فؤاد عيسى	مجلة الدية الخاصة بالبحر	2025	21	2	219-237			Not ranked
الانسان المشترك وعلاقته بالهزات النفسية لدى الأفراد ذوي الإعاقة الذهنية ودور متزامنة	د. فؤاد عيسى	مجلة الدية الخاصة بالبحر	2024	1	2	9-28			Not ranked
الانسان المشترك وعلاقته بالهزات النفسية لدى الأفراد ذوي الإعاقة الذهنية ودور متزامنة	د. فؤاد عيسى	مجلة الدية الخاصة بالبحر	2024	7	73	503-528			Not ranked
الانسان المشترك وعلاقته بالهزات النفسية لدى الأفراد ذوي الإعاقة الذهنية ودور متزامنة	د. فؤاد عيسى	مجلة الدية الخاصة بالبحر	2025	8	77	476-451			Not ranked
A formal technique for automatic resolution of OpenFlow anomalies	Ramzi Anwar, Aida Yazid, Adel Bouhoula , Fadi Elmaghrabi	International Journal of Information Security	2025	24		181			Q2
Evaluating Future Alternatives for a Sustainable Water Management System in the Kingdom of Bahrain	Fatima Fadhi Abbas and Waleed Khalil Al-Zubair	Computational Water, Energy, and Environmental Engineering	2025	84		2			Not ranked
Exploring the Levels of Learning Intensity: A Review of Research Literature	ندى العيسى	Journal of Eudaimonism	2024	3					Q3
Understanding the Usage of Artificial Intelligence Applications by Kuwaiti Teachers with Disabled Student	Nadia Tazli ; Alajab Mohamed Alajab Ismail ² ; Mohammed F. A. A. M. Ghaleb ³	Egyptian Journal of Psychological and Educational Research	2024	8		42,701	756		Not ranked
استخدام الذكاء الاصطناعي في إدارة المشكلات الدراسية لدى طلبة المتوسط	مريم نورايات الدك المظفر وما وراء العرفه والصفه وفا لمسويات الكفاءه العاليه لدى طلمح طلبة المتوسط	المجلة الدولية للبحوث النفسية والعلوم	2025	1	4	72			Q4
استخدام الذكاء الاصطناعي في إدارة المشكلات الدراسية لدى طلبة المتوسط	مريم نورايات الدك المظفر وما وراء العرفه والصفه وفا لمسويات الكفاءه العاليه لدى طلمح طلبة المتوسط	المجلة الدولية للبحوث النفسية والعلوم	2024	3	293	322			Not ranked
A Meta-Analysis Comparing the Divergent Thinking of Gifted and Nongifted Students	Ahmed Abdulla Alabbasi ,Selcuk Acar,Mark Runco,Candace Martinez,Zainab Sultan,Uzeyir Ogurlu	SAGE Advance	2024						Not ranked