سنة النشر	إسم المجلة	عنوان البحث	إسم الباحث
2015	IJSEIA	Modeling Variability in Algorithms Design Methods - D&C.	Said Ghoul
2014	ISI	Systems Versioning: A Features-Based Meta-modeling Approach	Said Ghoul
2014	IJSEIA	A Genetic Methodology for Object Evolution	Said Ghoul
2014	IJSEIA	A Bio-Inspired Approach to Selective Inheritance Modeling	Said Ghoul
2013	(IJCSIT	Systems Variability Modeling: A Textual Model Mixing class ...	Said Ghoul
2013	JET	A Rotational Blended Learning Model: Enhancement and Quality ...	Said Ghoul
2011	Applied Soft Computing	An intelligent computing technique for fluid flow problems using hybrid adaptive neural network and genetic algorithm	Nameer N. EL-Emam
2013	Journal of System and Software	New Steganography Algorithm to Conceal a Large Amount of Secret Message Using Hybrid Adaptive Neural Networks with Modified Adaptive Genetic Algorithm	Nameer N. EL-Emam
2015	Computers & Security	New data-hiding algorithm based on adaptive neural networks with modified particle swarm optimization	Nameer N. EL-Emam
2015	Applied Soft Computing	A novel algorithm for colour image steganography using a new intelligent technique based on three phases	Nameer N. EL-Emam
2015	International Journal of Network Security & Its Applications	A New Image Steganography Algorithm Based On MLSB Method With Random Pixels Selection	Nameer N. EL-Emam
2015	International Journal of Network Security & Its Applications	Improved Steganographic Security by Applying an Irregular Image Segmentation and Hybrid Adaptive Neural Networks with Modified Ant Colony Optimization	Nameer N. EL-Emam
2014	Computer Networks, Elsevier	An intelligent path recommendation protocol (ICOD) for VANETs	Maram Bani Younes, Azzedine Boukerche, Graciela Rom'an-Alonso
2016	Wireless Communications and Mobile Computing	Traffic balancing-based path recommendation mechanisms in vehicular networks	Maram Bani Younes, Azzedine Boukerche, Graciela Rom'an-Alonso
2015	Ad Hoc Networks, Elsevier		Maram Bani Younes, Azzedine Boukerche
2015	IEEE Transactions on Vehicular Technology	Intelligent Traffic Light Controlling Algorithms Using Vehicular Networks	Maram Bani Younes, Azzedine Boukerche

2016	Procedia Computer Science	On TGG Ability for Transforming UML 2 Sequence Diagrams with Imbricate Combined Fragments to π-Calculus Specifications	N Messaoudi, A Chaoui, M Derardja, M Bettaz
2015	LNCS	An Institution for Object-Z with Inheritance and Polymorphism	H. Baumeister, M. Bettaz, M. Maouche and M. Mosteghane mi
2015	Procedia Computer Science	An Operational Semantics for UML 2 Sequence Diagrams Supported by Model Transformations	N. Messaoudi, A. Chaoui, M. Bettaz
2015	LNCS	Access and Resources Reservation in 4G-VANETs for Multimedia Applications	M. Garai, M. Mahjoub, S. Rekhis, N. Boudriga, M. Bettaz
2014	IJEETDM	Transferring e-Learning Quality Management Practices into Face-to-Face Pedagogy	M. Bettaz, I. Al-Fuqaha, M. Mosteghane mi, and M. Miloudi
2013	International Journal of Computer Applications in Technology	Towards an Institution for Object-Z Specifications	M. Bettaz, M. Maouche and M. Mosteghane mi
2015	International Journal of Information Technology and	Coupling Perceptron Convergence Procedure with Modified Back-Propagation Techniques to Verify Combinational Circuits Design	Raad Alwan
2015	Retrieving information chunks from a repository of documents' SIT Collected from heterogeneous sources	Retrieving information chunks from a repository of documents' SIT Collected from heterogeneous sources	Raad Alwan
2015	Advances in Computational Sciences and Technology	An Ontology-Based Expert System for General Practitioners to Diagnose Cardiovascular Diseases	Raad Alwan
2014	Australian Journal of Basic and Applied Sciences	A Robust Compression System Based on Recursive Decomposition Principle for Hierarchical Data Structure	Raad Alwan

Year	Journal	Title	Authors
2014	Australian Journal of Basic and Applied Sciences	Bioinformatics Data Compression and Retrieval Based on XML Structured Indexed Tree	Raad Alwan
2013	International Journal of Advanced Research in Computer Science and Software Engineering	An Investigation on Constructing XML Structure Tree	Raad Alwan
2011	International Journal of Information Retrieval Research (IJIRR)	Schema Independent XML Compression Technique	Raad Alwan
2016	Journal of Emerging Trends in Computing and Information Sciences	A new approach of Apriori-based Algorithm for Association Rule Mining	Rawan Abu Lail
2015	Jordanian Universities Students, International Journal of Computer	The Major Symptoms that Determine Video Game Addiction Case Study	Rawan Abu Lail
	Science and Information Technologies (IJCSIT)		
2013	Oriental Journal of Computer Science and Technology (OJCST)	Comparison between Upstream and Downstream Supply Chain Management and How They Are Affected By E-business	Mohammad Shkoukani, Eman Alnagi and Rawan Abu Lail
2013	International Journal on Computer Scienceand Engineering (IJCSE)	The Reality of Software Reverse Engineering Education in the Jordanian Universities and How to improve it	Rawan Abu Lail and MohamadShkoukani
2013	the Canadian Center of Science and Education (CCSE)	The impact of establishing a Governmental Consumer Agency in Jordan towards expanding the use of E-business	Mohammad Shkoukani, Rawan Abu Lail, HeshamAbusaimeh, and Loai Al Hamarneh
2013	Journal of Theoretical and Applied Information Technology (JATIT)	General and Special-Purpose Methodologies for Agent Oriented Software Engineering	Mohammad Shkoukani and Rawan Abu Lai

2012	International Journal of Reviews in Computing (IJRC	The Importance of Restructuring Software Engineering Education Strategies in Order to Minimize the Gap between Academic Supply and Industry Demand In Software Engineering Field	Mohammad Shkoukani and Rawan Abu Lail
2012	International Journal of Computer Science Issues (IJCSI)	"Proposed Enhanced Object Recognition Approach For Accurate Bionic Eyes"	Mohammad Shkoukani, HeshamAbusaimeh, Rawan Abu Lail and Mays Khawaldeh
2013	International Journal of Advanced Computational Engineering and Networking	Proposed Model to find the Gap Between Academic Supply and Industry Demand In Software Engineering Field	Rawan Abulail, Mohammed Shkoukani , Hanan Hardan
2014	International Journal of Video &Image Processing and Network Security IJVIPNS-IJENS	"Enhanced model of Payment Phase for SET Protocol"	Hasan Al-Refai, Ali Al-Awneh, Khaldoun Batiha, Ahmad Jarah
2011	INTERNATIONAL JOURNAL OF ACADEMIC RESEARCH	Efficient routing leach (er-leach) enhanced on leach protocol in wireless sensor networks	Hasan Al-Refai , Ali Al-Awneh, Khaldoun Batiha, Amer Abu Al,Yehia M. El. Rahman.
2014	", International Journal of Wireless & Mobile Networks (IJWMN)	A Comparative Study in Wireless Sensor Networks	Hasan Al-Refai, Ali Al-Awneh, Khaldoun Batiha.
2014	International Journal of Video &Image Processing and Network Security IJVIPNS-IJENS	Improved SPI Calculus for Reasoning on Cryptographic protocols"	Hasan Al-Refai, Khaldoun Batiha, Ali Al-Awneh, Saleh Bani Hani
2015	IJISCM	Merging software architectures with conflicts detections	Zine-Eddine Bouras, Mourad Maouche
2011	ARPN Journal of Systems and Software	Integrating Non-Interfering Versions of Software Architecture Descriptions	Z. Bouras, M. Maouche
2011	The International Journal of ACM Jordan (The Research Bulletin of Jordan ACM)	Web-Based Ontology Languages and its Based Description Logics	Mohammad Taye

2010	The International Journal of ACM Jordan	State-of-the-Art: Ontology Matching Techniques and Ontology Mapping Systems	Mohammad Taye
2010	Journal of Computing	Understanding Semantic Web and OntologiesTheory and Applications	Mohammad Taye
2010	Journal of Computing	The State of the Art: Ontology Web-Based Languages: XML Based"	Mohammad Taye
2016	Computer Applications: An International Journal (CAIJ	ANYONE CAN TALK TOOL	Mohammad Taye, Mohammad Abu Shanab, Moyad Rayyan and Husam Younis
2013	Government Information Quarterly, Elsevier.	Measuring User Satisfaction from E-Government Services: Lessons from Jordan".	Alawneh A., Hasan Al-Refai, Khaldoun Batiha
2012	", International Journal of Computer Science Issues,	Assessing the Dimensions of Relationship Quality in B2C E-Banking Services: An Empirical Comparative Study"	Alawneh, A
2010	European Journal of Scientific Research	Factors and Rules Effecting in E-Government"	Amer Abuali, Ali Alawneh, Hassan Mohammad
2010	Communications of IBIMA Journal	An Approach of Web Services Quality Attributes Specification	Samer Hanna, Ali Alawneh
2013	Journal of E-Technology	.A Study and a Modified Instrument for Investigating E-Banking Quality Dimensions	Ali Ahmad Alawneh, Fawzi Al-Taani, Ahmad Al-Azzam, Ramzi Al-Radaideh
2014	International Journal of Managing Information Technology (IJMIT)	Drivers of E-Business Value Creation in Banking Sector in Jordan: A Structural Equation Modeling Application".	Ali Ahmad Alawneh, and Mohammed Bani Younis
2010	IJCSNS International Journal of Computer Science and Network Security	Operations Algorithms on Quantum Computer	Moayad A. Fadhil, Ali Fouad Al-Azawi, and Sammer Said
2010	Journal of Advanced Computer Sicence and Technology Research	Arabic Text Steganography Using Kashida Extensions with Huffman code",	Ali Fouad Al Azawi and Moayad A. Fadhil

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2013	Journal of Advanced Computer Sicence and Technology Research	A Proposed Technique for Information Hiding in a PE-File	M. M. Abdulrazzaq, Hilal M. Yousif Al-Bayatti, Moayad A. Fadhil
2016	International Journal of Web Engineering and Technology	An Approach to Detect Web Services Vague Datatype Specifications to Enhance Understandability	S. Hanna
2015	Journal of Theoretical and Applied Electronic Commerce Research	An Approach to Modeling Web Services Datatype Descriptions"	S. Hanna
2015	International Journal of Advanced Computer Science and Applications	An Approach to Extend WSDL-Based Data Types Specification to Enhance Web Services Understandability	F. Alshraiedeh, S. Hanna, R. Alazaidah
2014	Journal of Software Engineering and Applications	Reducing the Gap between Software Engineering Curricula and Software Industry in Jordan	S. Hanna, H. Jaber, A. Almasalmeh and F. Abu Jaber
2011	Journal of Applied Sciences	The Effect of the Platform on Web Services Robustness Testing	S. Hanna and A. Abu Ali
2014	INTERNATIONAL JOUNAL OF ACADEMIC RESEARCH	Using Artificial Neural Network models for PANCREAS	Rasheed Al-Zubaidy, Amer AboAli & Bassam Rahman
2017	(ICRITO 2017).	Intentional Modeling with Institution Theory.	MOHAMED BETTAZ
2017	(IJSEA)	.Generating Python Code from Object-Z Specifications	MOHAMED BETTAZ
2017	(IJERTCS)	An Approach to UML Consistency Checking Based on Compositional Semantics.	MOHAMED BETTAZ
2016	(IJSEA)	Towards a Software Engineering Approach to Multiscale Modeling and Simulation.	MOHAMED BETTAZ
2016	Procedia Computer Science	On TGG Ability for Transforming UML 2 Sequence Diagrams with Imbricate Combined Fragments to π-Calculus Specifications.	MOHAMED BETTAZ
2017	Journal of Software Engineering	A Genetic Framework model for Self-Adaptive software	Said Ghoul

2017	Journal of Software Engineering	Software Evolution: A Features Variability Modeling Approach	Said Ghoul
2016	Journal of Information Technology	.A Road Map to Bio-inspired Software Engineering	Said Ghoul
2016	International Journal of Web Engineering and Technology.	An Approach to Detect Web Services Vague Datatype Specifications to Enhance Understandability.	Samer Hanna
2016	Journal of Theoretical and Applied Electronic Commerce Research .	An Approach to Modeling Web Services Datatype Descriptions.	Samer Hanna
2017	Journal of Advanced Computer Science & Technology	Enhancing formal specification and verification of e-commerce protocol	Hasan Al-Refai& Khaldoun Batiha
2018	International Journal of Electrical and Computer Engineering (IJECE)	Elastic Neural Network Method for Load Prediction in Cloud Computing Grid,	Nameer N. EL-Emam
2018	IJEECS	Multi-Level of Feature Extraction and Classification for X-Ray Medical Image	MOAYD A.FADHIL