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**EDUCATION**

**Ph.D In Computer - Software**PARIS - VI 1982-1986
**M.S In Computer - Software**PARIS - VI 1980-1982
**B.Sc In Electrical Engineering**Sharif university of technology 1974-1979

**PUBLICATIONS**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **881** | **16** | **47** | **52** | **2** |
| Citations | h-Index | Article | Conference | Book |

***Articles***

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**21.** USING DATA FUSION FOR SCORING RELIABILITY OF PROTEIN-PROTEIN INTERACTIONS. Vazifeh Doost Alireza, Rahgozar Maseud, Moshiri Behzad, Sadeghi Mehdi, Nian Chua Hon, Kiong Ng See, Wong Limsoon (2014)., Journal of Bioinformatics and Computational Biology, 12(4), 1-25.

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**31.** Hamshahri: A standard Persian text collection. Abolfazl Aleahmad, Hadi Amiri, Ehsan Darrudi, Rahgozar Maseud, Aromchiyan Farhad (2009)., KNOWLEDGE-BASED SYSTEMS, 22(5), 382-387.

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**33.** Efficeint rule based structural algorithms for classification of tree structured data. Mostafa Haghir Chehreghani, Morteza Haghir Chehreghani, Lucas Caro, Rahgozar Maseud, Euhanna Ghadimi (2009)., Intelligent Data Analysis, 13(1), 165-188.

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**35.** Cross Language Experiments at Persian in CLEF 2008. Abolfazl Aleahmad, Ehsan Kamalloo, Arash Zareh, Rahgozar Maseud, Aromchiyan Farhad (2009).

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**40.** A heuristic algorithm for clustering rooted ordered trees. Mostafa Haghir Chehreghani, Rahgozar Maseud, Lucas Caro, Morteza Haghir Chehreghani (2007)., Intelligent Data Analysis, 11(4), 355-376.

**41.** Using Rich Document Representation in XML Information Retrieval. Fahimeh Raja, Mostafa Keikha, Rahgozar Maseud, Aromchiyan Farhad (2007)., Lecture Notes in Computer Science, 4518(---), 294-301.

**42.** Using Automatic Ontology Learning Methods in Human Plausible Reasoning Based Systems. A Vazifedoost, Rahgozar Maseud, Aromchiyan Farhad (2006)., World Academy of Science Engineering and Technology, 1(4), 226-233.

**43.** A Study on using N-Pattern Chains of Design Patterns based on Software Quality Metrics. Niloofar Khedri, Rahgozar Maseud, Hashemi Mahmoud Reza (2006)., World Academy of Science, Engineering and Technology, 14(---), 354-359.

**44.** Using Dempster - Shafer Theory in XML Information Retrieval. Rahgozar Maseud, F Raja, Aromchiyan Farhad (2006)., World Academy of Science Engineering and Technology, 14(---), -.

**45.** Approaches and Schemes for Storing DTDIndependent XML Data in Relational Databases. Mehdi Emadi, Rahgozar Maseud, Adel Ardalan, Alireza Kazerani, Mohammad Mahdi Ariyan (2006)., World Academy of Science Engineering and Technology, 13(---), 168-173.

**46.** IFDewey : A New Insert - Friendly Labeling Schema for XML Data. S Soltan, A Zarnani, R Alimohammadzadeh, Rahgozar Maseud (2006)., World Academy of Science Engineering and Technology, 13(---), 118-116.

**47.** Using Automated Database Reverse Engineering for Database Integration. M R Abbasifard, Rahgozar Maseud, A Bayati, P Pournemati (2006)., World Academy of Science, Engineering and Technology, 19(5), 13-17.

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***Conferences***

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**3.** Network Nodes Community Detection Based on Deep Learning. Keikha Mohammad Mehdi, Rahgozar Maseud (2018)., 4th International Conference on Web Research, 25-26 April, Tehran, Iran.

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**7.** An Optimal Inference Algorithm. Influencing the network based on information cascades. Faghih Abdolahi Mohammad, Emadi Mehdi, Rahgozar Maseud, Akhtarkavan Ehsan (2017)., IKT 2017, 18-19 October, Tehran, Iran.

**8.** Detecting Seasonal Queries Using Time Series and Content Features. Mansouri Behrooz, Zahedi Mohammad Sadegh, Rahgozar Maseud, Campos Ricardo (2017)., International conference on theory of information retrieval, 1-4 October, Amsterdam, Netherlands.

**9.** Prediction of Drug-Disease Associations Based on a Random Walk on Heterogeneous Network. Karamali Masoumeh, Rahgozar Maseud, Kavousi Kaveh (2017)., The Second International and 10th National Biotechnology Congress, 29-31 August, Karaj, Iran.

**10.** Using Heterogeneous Feature Fusion in Drug-Disease Interactions Prediction. Moghadam Hakimeh, Rahgozar Maseud, Gharaghani Sajjad (2016)., 6th Conference on Bioinformatics, 13-15 December, Tehran, Iran.

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**14.** Improved recovery methods blogs in the Persian blogosphere using combined data. Zahedi Mohammd Sadrgh, Aleahmad Abolfazl, Rahgozar Maseud, Aromchiyan Farhad (2013)., Citadim2013, 13-18 October, Tehran, Iran.

**15.** Irblog dataset for research on social network Iranian blogs. Al Ahmad Ab., Badie Reza, Rahgozar Maseud, Moshiri Behzad (2013)., proceeding social networks, 12 October, Tehran, Iran.

**16.** Overview of blog retrieval algorithms and challenges. Zahedi Mohammd Sadrgh, Al Ahmad Ab., Rahgozar Maseud, Aromchiyan Farhad (2013)., proceeding social networks, 12 October, Tehran, Iran.

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**18.** An Efficient Agent-Based Algorithm for Overlapping Community Detection. Badie Reza, Aleahma Abolfazl, Rahgozar Maseud, Asadpour Masoud (2013)., International Conference on Information Society, 24-26 June, Toronto, Canada.

**19.** Latency Analysis of ISP-Aware P2PTV System. Latifi Amin, Khani Hadi, Yazdani Naser, Rahgozar Maseud (2013)., 5th Conference on Information and Knowledge Technology (IKT 2013), 22-24 May, Shiraz, Iran.

**20.** Prediction of links Based on Ant Colony Approach in Social Networks. Sherkat Ehsan, Rahgozar Maseud, Asadpour Masoud (2013)., 28th Symposium On Applied Computing (ACM SAC 2013), 18-19 March, coimbra, Portugal.

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**25.** A Novel Architecture for Broad Heterogeneous Database Integration. Kavoosi Kaveh, Tohidi Amir, Rahgozar Maseud, Moshiri Behzad (2008)., 14th International Congress of Cybernetics and Systems of WOSC ICCS08, 9-12 September, Wroc?aw, Poland.

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**36.** Spatial Data Mining for Optimized Selection of Facility Locations in Field-based Services. Zarnani Ashkan, Rahgozar Maseud, Lucas Caro, Taghiyareh Fattaneh (2007)., IEEE Symposium on Computational Intelligence and Data Mining CIDM 2007, 1-5 April, Hawaii, United States Of America.

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**41.** On the Role of Software Metrics in Applying Design Patterns. Khedri Niloofar, Rahgozar Maseud, Hashemi Mahmoud Reza (2006)., The 2006 World Congress in Computer Science, Computer Engineering, and Applied Computing, Conf. on Software Eng. Research & Practice (SERP'06, 16-19 June, Las Vegas, United States Of America.

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**43.** Modeling Basic Two Phase Locking Distributed Concurrency Algorithm using Rebeca. Ba Seda Reza, Rahgozar Maseud (2006)., Proc. Of 14th Iranian Conference on Electrical Engineering(ICEE 2006, 5-7 May, Tehran, Iran.

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**47.** The Effect of Decreasing CW Size on Performance in IEEE 802.11 DCF. Khalaj Azadeh, Yazdani Naser, Rahgozar Maseud (2005)., MICC-ICON 2005, 16 November-5 December, Kuala Lumpur, Malaysia.

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**49.** Reducing the Variations in Delay in IEEE 802.11 DCF. Khalaj Azadeh, Rahgozar Maseud, Yazdani Naser (2005)., Asia-Pacific Conference on Communications (APCC 2005), 5-7 October, Perth, Australia.

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**HONORS and AWARDS**

**ACADEMIC POSITIONS**

**COURSES OFFERED**

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