




Isfahan University of medical sciences
Curriculum Vitae (CV)

First Name: Mohammad

Last Name: Sattari

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	Position Title	Assistant Professor

RESEARCH ID :

Item	Value	Web address
h-index	2	Google Scholar https://scholar.google.com/citations?user=5XOZ4TUAAA&hl=en
h-index	2	Scopus https://www.scopus.com/authid/detail.uri?authorId=57200210795

EDUCATION AND TRAINING

INSTITUTION AND LOCATION	DEGREE (if applicable)	Start Date MM/YYYY	Completion Date MM/YYYY	FIELD OF STUDY
PHD, University of Isfahan, Isfahan, Iran		2013	2018	Software Engineering

HONORS AND AWARDS

Rank 11 in PHD entrance exam in 2013

Accepted plan in Motahari festival in 2020

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POSITIONS AND EMPLOYMENT

Assistant Prof., Dept. of Health Information Technology & Management, Isfahan University of Medical Sciences

PUBLICATIONS AND CONTRIBUTIONS

Research Projects

- 1) Design and implementation of health tourism social network
- 2) Propose a travel destination recommender system based on a health tourism social network
- 3) Survival prediction for patients with breast cancer by datamining techniques

Journals (ISI)

- 1) M Sattari, K Zamanifar, A cascade information diffusion based label propagation algorithm for community detection in dynamic social networks, *Journal of Computational Science*, 2018; 25; 122-133
- 2) M Sattari, K Zamanifar, A spreading activation-based label propagation algorithm for overlapping community detection in dynamic social networks, *Data & Knowledge Engineering*, (2018); 113; 155–170

Journals (Non ISI)

- 1) M Sattari, K Zamanifar, N Nematbakhsh, Proposing An Improved Approach Based on Semantic Analysis to Access Information in Social Network, *The CSI Journal on Computer Science and Engineering*, 2014;12; 31-37, (In Persian).

Oral presentations:

- 1) M Sattari, K Zamanifar, N Nematbakhsh, Propose an improved approach based on syntax analysis to access information in social network, CSICC, 2013, (In Persian).
- 2) M Sattari, MA Nematbakhsh, K Zamanifar, Propose an approach based on bookmarks and tags to web page clustering, IDM, 2015, (In Persian).
- 3) M Sattari, K Zamanifar, Propose a Hybrid Method Based on the Speaker-Listener Propagation Algorithm and the Blondel Method to Detect Community in Dynamic Social Networks, CSICC, 2016, (In Persian).
- 4) M Sattari, A Baraani-Dastjerdi, K Zamanifar, Propose an approach to choosing tag for tag cloud to using in blog mining, IDM, 2018, (In Persian).

Poster Presentations:

- 1) M Sattari, Propose an Approach to Choosing Tag for Tag Cloud Based on Different User Preferences, 5th international conference on web research, 2019.
- 2) M Sattari, H Bagherian, Using data mining techniques in predicting survivability of breast cancer patients, Second Conference on Information Technology and Health Promotion Centered on Cancer, 2019.

Invited reviews:

- 1) IEEE Access journal (Reviewer) impact factor =3.557



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TEACHING EXPERIENCE

YEAR	COURSE TITLE	MAJOR
2013-Yet	Advanced Programming 2, Expert System, Algorithm Design and Fundamental of Computer and programming In University of Isfahan	Computer Engineering
2015-2017	Pascal in Isfahan University of Medical Sciences	Health Information Technology & Management
2015-Yet	Information Technology in Isfahan University of Medical Sciences	Nursing
2015-Yet	Information Technology in Isfahan University of Medical Sciences	Dentistry
2017-Yet	SQL server, C# programming, Ado.net in Isfahan University of Medical Sciences	Health Information Technology & Management
2017- Yet	Health Information Systems in Isfahan University of Medical Sciences	Health Services Management
2018-Yet	Data Structures in Isfahan University of Medical Sciences	Health Information Technology & Management
2018- Yet	Computer Applications in Management in Isfahan University of Medical Sciences	Health Services Management
2018- Yet	Data Structures in Isfahan University of Medical Sciences	Medical Library & Information