



Amirkabir University of Technology
(Tehran Polytechnic)



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h-index (Scopus):

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Citations (Scopus):

48

Educational Records










#	Degree/Major	University	City	Country	Graduation Date
1	Bachelor of science	University of Isfahan	Isfahan	Iran	2007
2	Master of Science	Sharif University of Technology	Tehran	Iran	2010
3	Doctor of Philosophy - PhD	University of Victoria	Victoria, BC	Canada	2014
4	Postdoctoral Researcher	University of Waterloo	Waterloo, ON	Canada	2016

Supervised MSc Theses

#	Thesis title	By	Date
1	Stack-queue layout of planar graphs	Sepehr Moradi & Zahed Rahmati	October 2020
2	Drawing graphs with right angle crossings	Fateme Alsadat Emami & Zahed Rahmati	February 2020
3	Interactive Visualization of Large Graphs	Bardia Hamedmohseni & Zahed Rahmati	February 2020
4	Computability on finite state machines	Anoush Siahkar & Zahed Rahmati	March 2019

5	Driving incident management using IOTdata fusion	Seyed Sepanta Montazeri & Zahed Rahmati	October 2018
6	Amobile based decision support system for incident management	Ahmad Azarbonyad & Zahed Rahmati	October 2018
7	Clustering of Moving points	Majid Rezapour & Zahed Rahmati	July 2018

Taught Courses

#	Course title	Description	Headlines	Date
1	Design & Analysis of Algorithms	---		Fall 2021
2	Advanced Algorithms	---		Fall 2021
3	Computer Prog.	---		Fall 2021
4	Design & Analysis of Algorithms	---		Spring 2021
5	Computer Prog.	---		Spring 2021
6	Computational Geometry	---		Fall 2020
7	Computer Prog.	---		Fall 2020
8	Computer Prog.	---		Fall 2020
9	Computer Prog.	---		Fall 2020