

# Seifemichael B Amsalu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6114835/publications.pdf>

Version: 2024-02-01

10  
papers

112  
citations

3311381

1  
h-index

3475538

1  
g-index

10  
all docs

10  
docs citations

10  
times ranked

98  
citing authors

#	ARTICLE	IF	CITATIONS
1	WiFi RSS fingerprinting indoor localization for mobile devices. , 2016, , .		30
2	Driver behavior modeling near intersections using support vector machines based on statistical feature extraction. , 2015, , .		23
3	Driver intention estimation via discrete hidden Markov model. , 2017, , .		15
4	Driver behavior modeling near intersections using Hidden Markov Model based on genetic algorithm. , 2016, , .		14
5	Deep Learning with Attention Mechanism for Predicting Driver Intention at Intersection. , 2020, , .		7
6	Design and performance evaluation of an energy efficient routing protocol for Wireless Sensor Networks. , 2016, , .		6
7	Design and Implementation of an Autonomous Wireless Sensor-Based Smart Home. , 2015, , .		5
8	Energy efficient Grid Clustering Hierarchy (GCH) routing protocol for wireless sensor networks. , 2016, , .		5
9	Modeling Driver Behavior at Intersections with Takagi-Sugeno Fuzzy Models. , 2015, , .		4
10	A Simplified Matrix Formulation for Sensitivity Analysis of Hidden Markov Models. Algorithms, 2017, 10, 97.	2.1	3