

# Hanife Apaydin-Ã-zkan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8585067/publications.pdf>

Version: 2024-02-01

17  
papers

165  
citations

1478505

6  
h-index

1474206

9  
g-index

17  
all docs

17  
docs citations

17  
times ranked

167  
citing authors

#	ARTICLE	IF	CITATIONS
1	An Appliance Scheduling System for Residential Energy Management. <i>Sensors</i> , 2021, 21, 3287.	3.8	6
2	EV ENERJİSİNİN YERİNE NETİNGRİDİNİN EV ENERJİSİNİN KONTROLÜ. <i>Mühendislik Bilimleri Ve Tasarım Dergisi</i> , 2020, 8, 912-920.	0.3	1
3	A home energy management system. <i>Transactions of the Institute of Measurement and Control</i> , 2018, 40, 2498-2508.	1.7	10
4	Modeling Basic Components of Railway Systems Using Timed Arc Petri Nets. , 2018, , .		1
5	Petri net modelling of smart home appliances. , 2017, , .		0
6	A home power management system using mixed integer linear programming for scheduling appliances and power resources. , 2016, , .		9
7	Appliance based control for Home Power Management Systems. <i>Energy</i> , 2016, 114, 693-707.	8.8	49
8	A smart air conditioner in smart home. , 2016, , .		5
9	A real-time home power resource management method. , 2015, , .		1
10	A new real time home power management system. <i>Energy and Buildings</i> , 2015, 97, 56-64.	6.7	39
11	A control method for distributed continuous mono-T-semiflow Petri nets. <i>International Journal of Control</i> , 2014, 87, 223-234.	1.9	3
12	Approaching minimum time control of timed continuous Petri nets. <i>Nonlinear Analysis: Hybrid Systems</i> , 2011, 5, 136-148.	3.5	24
13	An iterative control method for distributed continuous Petri nets. , 2010, , .		1
14	An Efficient Heuristics for Minimum Time Control of Continuous Petri nets. <i>IFAC Postprint Volumes IPPV / International Federation of Automatic Control</i> , 2009, 42, 44-49.	0.4	4
15	DEADLOCK ANALYSIS FOR CONTINUOUS PETRI NETS BY USING OVERLAPPING DECOMPOSITIONS. <i>IFAC Postprint Volumes IPPV / International Federation of Automatic Control</i> , 2007, 40, 143-148.	0.4	0
16	Centralized and decentralized supervisory controller design to enforce boundedness, liveness, and reversibility in Petri nets. <i>International Journal of Control</i> , 2005, 78, 537-553.	1.9	11
17	A Mathematical Model Using Time Elements for Timed-Arc Petri Nets. <i>Gazi University Journal of Science</i> , 0, , .	1.2	1