

Sina Afshari

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11692983/publications.pdf>

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7
papers

156
citations

1937685

4
h-index

2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

133
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling and control of color tunable lighting systems. Energy and Buildings, 2014, 68, 242-253.	6.7	60
2	A Plug-and-Play Realization of Decentralized Feedback Control for Smart Lighting Systems. IEEE Transactions on Control Systems Technology, 2016, 24, 1317-1327.	5.2	25
3	Simulation for pre-visualizing and tuning lighting controller behavior. Energy and Buildings, 2014, 70, 287-302.	6.7	22
4	An experimental survey of feedback control methodologies for advanced lighting systems. Energy and Buildings, 2016, 130, 600-612.	6.7	17
5	Short Paper: , 2015, , .		13
6	An optimization framework for control of non-square smart lighting systems with saturation constraints. , 2015, , .		9
7	Using computer games for hybrid systems controller synthesis. , 2010, , .		8