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An adaptive neuro-fuzzy model for the prediction and control of light in integrated lighting schemes

DOI: 10.1191/1365782805li150oa
Lighting Research and Technology, 2005, 37, 343-351.

Source: https://exaly.com/paper-pdf/39024345/citation-report.pdf
Version: 2024-04-20

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23	Prospective techniques of effective daylight harvesting in commercial buildings by employing window glazing, dynamic shading devices and dimming control literature review. *Building Simulation*, **2008**, 1, 279	3.9	23
22	Robust control and optimisation of energy consumption in daylight artificial light integrated schemes. *Lighting Research and Technology*, **2008**, 40, 7-24	2	44
21	Advanced control systems engineering for energy and comfort management in a building environment A review. *Renewable and Sustainable Energy Reviews*, **2009**, 13, 1246-1261	16.2	538
20	Assessing the total energy impact of manual and optimized blind control in combination with different lighting schedules in a building simulation environment. *Journal of Building Performance Simulation*, **2010**, 3, 1-16	2.8	21
19	Evaluate Fabric Wrinkle Grade Based on Subtractive Clustering Adaptive Network Fuzzy Inference Systems. *Advanced Materials Research*, **2011**, 332-334, 1505-1510	0.5	
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17	Control strategies for indoor environment quality and energy efficiency review. *International Journal of Low-Carbon Technologies*, **2015**, 10, 305-312	2.8	18
16	Adaptive lighting controllers using smart sensors. *International Journal of Sustainable Energy*, **2016**, 35, 537-553	2.7	3
15	Design and development of advanced fuzzy logic controllers in smart buildings for institutional buildings in subtropical Queensland. *Renewable and Sustainable Energy Reviews*, **2016**, 54, 738-744	16.2	22
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13	Predicting Human Behaviour with Recurrent Neural Networks. *Applied Sciences (Switzerland)*, **2018**, 8, 305	2.6	41
12	Climate model based test workbench for daylight-artificial light integration. *Lighting Research and Technology*, **2019**, 51, 774-787	2	4
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10	A data-driven approach for the control of a daylight artificial light integrated scheme. *Lighting Research and Technology*, **2020**, 52, 292-313	2	5
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8	Converter matlab fuzzy inference to arduino Csystem. *Journal of Physics: Conference Series*, **2020**, 1456, 012010	0.3	

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