

# Muddasar Naeem

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7571360/publications.pdf>

Version: 2024-02-01

16  
papers

302  
citations

1307594

7  
h-index

1474206

9  
g-index

16  
all docs

16  
docs citations

16  
times ranked

135  
citing authors

#	ARTICLE	IF	CITATIONS
1	An intelligent environment for preventing medication errors in home treatment. Expert Systems With Applications, 2022, 193, 116434.	7.6	12
2	An AI-Empowered Home-Infrastructure to Minimize Medication Errors. Journal of Sensor and Actuator Networks, 2022, 11, 13.	3.9	6
3	Application of Reinforcement Learning and Deep Learning in Multiple-Input and Multiple-Output (MIMO) Systems. Sensors, 2022, 22, 309.	3.8	22
4	A reinforcement learning and deep learning based intelligent system for the support of impaired patients in home treatment. Expert Systems With Applications, 2021, 168, 114285.	7.6	16
5	Ambient Intelligence for Home Medical Treatment Error Prevention. , 2021, , .		0
6	Reinforcement learning for intelligent healthcare applications: A survey. Artificial Intelligence in Medicine, 2020, 109, 101964.	6.5	130
7	A Gentle Introduction to Reinforcement Learning and its Application in Different Fields. IEEE Access, 2020, 8, 209320-209344.	4.2	73
8	A CNN based monitoring system to minimize medication errors during treatment process at home. , 2020, , .		5
9	Risk management for nuclear medical department using reinforcement learning algorithms. Journal of Reliable Intelligent Environments, 2019, 5, 105-113.	5.2	12
10	A Near Optimal Scheduling Algorithm for Efficient Radio Resource Management in Multi-user MIMO Systems. Wireless Personal Communications, 2019, 106, 1411-1427.	2.7	7
11	Adaptive Treatment Assisting System for Patients Using Machine Learning. , 2019, , .		5
12	A Reinforcement Learning Based Intelligent System for the Healthcare Treatment Assistance of Patients with Disabilities. Communications in Computer and Information Science, 2019, , 15-28.	0.5	2
13	A Reinforcement Learning-Based Approach for the Risk Management of e-Health Environments: A Case Study. , 2018, , .		4
14	Performance comparison of scheduling algorithms for MU-MIMO systems. , 2016, , .		3
15	Modified Leakage Based User Selection for MU-MIMO Systems. , 2015, , .		3
16	Modified SINR based user selection for MU-MIMO systems. , 2015, , .		2