

# Ameer Mohammed

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3688173/publications.pdf>

Version: 2024-02-01

10  
papers

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citations

1937685

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2272923

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10  
docs citations

10  
times ranked

87  
citing authors

#	ARTICLE	IF	CITATIONS
1	Toward On-Demand Deep Brain Stimulation Using Online Parkinson's Disease Prediction Driven by Dynamic Detection. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2017, 25, 2441-2452.	4.9	24
2	A Framework for Adapting Deep Brain Stimulation Using Parkinsonian State Estimates. Frontiers in Neuroscience, 2020, 14, 499.	2.8	13
3	Toward adaptive deep brain stimulation in Parkinson's disease: a review. Neurodegenerative Disease Management, 2018, 8, 115-136.	2.2	9
4	Complementary Detection for Hardware Efficient On-Site Monitoring of Parkinsonian Progress. IEEE Journal on Emerging and Selected Topics in Circuits and Systems, 2018, 8, 603-615.	3.6	7
5	Electric Power-Assisted Steering: A Review. , 2019, , .		2
6	Towards Solar-Powered Unmanned Aerial Vehicles for Improved Flight Performance. , 2019, , .		2
7	Output stage of a dynamic current steering deep brain stimulator. , 2015, , .		1
8	Validation of Aerodynamic Coefficients for Flight Control System of A Medium Altitude Long Endurance Unmanned Aerial vehicle. , 2019, , .		1
9	Towards Morphing Wing Technology in Aircraft for Improved Flight Performance. , 2019, , .		0
10	Trajectory Tracking of a Ground Agricultural Robot Using Sliding Mode Control. , 2021, , .		0