

# Chang-Hung Hsu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2068707/publications.pdf>

Version: 2024-02-01

8  
papers

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citations

1937685

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1872680

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docs citations

8  
times ranked

46  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fractional Order PID Control for Reduction of Vibration and Noise on Induction Motor. IEEE Transactions on Magnetics, 2019, 55, 1-7.	2.1	19
2	Transformer sound level caused by core magnetostriction and winding stress displacement variation. AIP Advances, 2017, 7, 056681.	1.3	6
3	Low-Cost and High-Efficiency Electromechanical Integration for Smart Factories of IoT with CNN and FOPID Controller Design under the Impact of COVID-19. Applied Sciences (Switzerland), 2022, 12, 3231.	2.5	5
4	Performance of the Noise and Vibration of the AC/DC Signal for a Permanent Magnetic DC Motor. IEEE Transactions on Magnetics, 2021, 57, 1-5.	2.1	4
5	Permanent magnetic brushless DC motor magnetism performance depends on different intelligent controller response. Transactions of the Canadian Society for Mechanical Engineering, 2021, 45, 287-296.	0.8	2
6	Data-Driven Prognostics of the SOFC System Based on Dynamic Neural Network Models. Energies, 2021, 14, 5841.	3.1	2
7	Adaptive Command-Filtered Backstepping Control for Chaotic Dynamic Systems. , 2018, , .		0
8	Adaptive Backstepping Tracking Controller Design For Chaotic Dynamic Systems. , 2018, , .		0