

Bayandy Sarsembayev

List of Publications by Year in descending order

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papers

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1937685
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times ranked

60
citing authors

#	ARTICLE	IF	CITATIONS
1	Maximum power tracking of variable-speed wind energy conversion systems based on a near-optimal servomechanism control system. <i>Optimal Control Applications and Methods</i> , 2022, 43, 904-924.	2.1	4
2	High Order Disturbance Observer Based PI-PI Control System With Tracking Anti-Windup Technique for Improvement of Transient Performance of PMSM. <i>IEEE Access</i> , 2021, 9, 66323-66334.	4.2	28
3	SDRE-Based Integral Sliding Mode Control for Wind Energy Conversion Systems. <i>IEEE Access</i> , 2020, 8, 51100-51113.	4.2	19
4	Disturbance observer-based integral sliding mode control for wind energy conversion systems. <i>Wind Energy</i> , 2020, 23, 1026-1047.	4.2	18
5	Combined \mathcal{H}_∞ and Integral Sliding Mode Controllers for Robust Speed Control of Permanent Magnet Synchronous Motor with Load Torque Observer. , 2019, , .		3
6	Fault-Tolerant Control of IPMSMs Based on an Modified Sliding Mode Observer. , 2019, , .		3
7	Sliding Mode Control with High-Order Disturbance Observer Design for Disturbance Estimation in SPMSM. , 2019, , .		2