

# Shaowu Lu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1707850/publications.pdf>

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9  
papers

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1684188  
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docs citations

9  
times ranked

42  
citing authors

#	ARTICLE	IF	CITATIONS
1	Adaptive speed control based on just-in-time learning technique for permanent magnet synchronous linear motor. Journal of Process Control, 2013, 23, 1455-1464.	3.3	27
2	Gpc-Based Self-Tuning $\langle \text{sc} \rangle \text{PI} \langle \text{sc} \rangle$ Controller for Speed Servo System of $\langle \text{sc} \rangle \text{PMSLM} \langle \text{sc} \rangle$ . Asian Journal of Control, 2013, 15, 1325-1336.	3.0	12
3	Adaptive PIF Control for Permanent Magnet Synchronous Motors Based on GPC. Sensors, 2013, 13, 175-192.	3.8	12
4	Stable Simultaneous Inertia and Disturbance Torque Identification for SPMSM Drive Systems Subject to Mismatched Rotor Flux Linkage. IEEE Journal of Emerging and Selected Topics in Power Electronics, 2022, 10, 2445-2462.	5.4	11
5	Predictive IP controller for robust position control of linear servo system. ISA Transactions, 2016, 63, 211-217.	5.7	10
6	Quick detection of product quality based on clustering hypersphere model. Computers and Electrical Engineering, 2021, 92, 107179.	4.8	2
7	A Method Using Clustering and SVDD for Quality Detection. , 2021, , .		1
8	A clustering hyperrectangle model based on kernel density estimation for product quality detection. Quality and Reliability Engineering International, 2022, 38, 2769-2780.	2.3	1
9	Position estimation of underwater nodes based on relative error. , 2021, , .		0