

# Leroy Hazeleger

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1320467/publications.pdf>

Version: 2024-02-01

7  
papers

55  
citations

2258059

3  
h-index

2550090

3  
g-index

7  
all docs

7  
docs citations

7  
times ranked

52  
citing authors

#	ARTICLE	IF	CITATIONS
1	Proportional-Integral-Derivative-Based Learning Control for High-Accuracy Repetitive Positioning of Frictional Motion Systems. IEEE Transactions on Control Systems Technology, 2021, 29, 1652-1663.	5.2	4
2	Extremum Seeking With Enhanced Convergence Speed for Optimization of Time-Varying Steady-State Behavior of Industrial Motion Stages. IEEE Transactions on Control Systems Technology, 2021, , 1-17.	5.2	0
3	Extremum-seeking control for optimization of time-varying steady-state responses of nonlinear systems. Automatica, 2020, 119, 109068.	5.0	17
4	Sampled-data extremum-seeking control for optimization of constrained dynamical systems using barrier function methods. , 2019, , .		2
5	A sampled-data extremum-seeking approach for accurate setpoint control of motion systems with friction. IFAC-PapersOnLine, 2019, 52, 801-806.	0.9	3
6	Extremum-seeking control for steady-state performance optimization of nonlinear plants with time-varying steady-state outputs. , 2018, , .		3
7	Second-order reset elements for stage control design. , 2016, , .		26