

# Johnson Carroll

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2720353/publications.pdf>

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17  
papers

90  
citations

2257833

3  
h-index

2549979

3  
g-index

17  
all docs

17  
docs citations

17  
times ranked

70  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimal Sensor Scheduling Under Intermittent Observations Subject to Network Dynamics. IEEE Transactions on Automatic Control, 2023, 68, 1399-1414.	3.6	4
2	Academic challenges as part of capstone project resilience training. , 2021, , .		1
3	Optimal scheduling of multiple sensors which transmit measurements over a dynamic lossy network. , 2019, , .		3
4	Aligning student and educator capstone project preferences algorithmically. , 2018, , .		3
5	Location based games as the bridge between capstone students, junior students and the public. , 2018, , .		3
6	Replacing the hierarchy of engineering qualifications and roles. , 2017, , .		0
7	Ethics assessment via game play?. , 2017, , .		1
8	An online learning platform for teaching, learning, and assessment of programming. , 2017, , .		22
9	On solutions of mean field games with ergodic cost. Journal Des Mathematiques Pures Et Appliquees, 2017, 107, 205-251.	0.8	17
10	A Three-Step Vehicle Detection Framework for Range Estimation Using a Single Camera. , 2015, , .		1
11	Connecting industrial automation software to a discrete manufacturing plant model for research and education. , 2013, , .		3
12	A combined energy system model for solar racers. , 2013, , .		4
13	Vision-based Adaptive Cruise Control using pattern matching. , 2013, , .		9
14	Vehicle following with minimal memory. , 2011, , .		2
15	Perspectives on Power System Reconfiguration for Shipboard Applications. , 2007, , .		5
16	Reconfiguration in Shipboard Power Systems. Proceedings of the American Control Conference, 2007, , .	0.0	11
17	A Comparative Study of Curricular Differences and Their Influence on Studentsâ€™ Formation as Engineers. , 0, , .		1