

# Chiara Mellucci

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1761566/publications.pdf>

Version: 2024-02-01

6  
papers

55  
citations

2682572

2  
h-index

2917675

2  
g-index

6  
all docs

6  
docs citations

6  
times ranked

73  
citing authors

#	ARTICLE	IF	CITATIONS
1	Environmental Feature Exploration With a Single Autonomous Vehicle. IEEE Transactions on Control Systems Technology, 2020, 28, 1349-1362.	5.2	14
2	Oceanic Feature Boundary Mapping with an Autonomous Underwater Glider. , 2018, , .		1
3	Second-order sliding mode observers for fault reconstruction in power networks. IET Control Theory and Applications, 2017, 11, 2772-2782.	2.1	26
4	Experimental validation of boundary tracking using the suboptimal sliding mode algorithm. , 2017, , .		6
5	Predictive oceanic features tracking with formations of autonomous vehicles. , 2016, , .		0
6	Source seeking using a single autonomous vehicle. , 2016, , .		8