

# Gustavo S Viana

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6914719/publications.pdf>

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5  
papers

140  
citations

2257833

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h-index

2549979

3  
g-index

5  
all docs

5  
docs citations

5  
times ranked

135  
citing authors

#	ARTICLE	IF	CITATIONS
1	Codiagnosability Analysis of Discrete-Event Systems Modeled by Weighted Automata. IEEE Transactions on Automatic Control, 2019, 64, 4361-4368.	3.6	23
2	Codiagnosability of discrete event systems revisited: A new necessary and sufficient condition and its applications. Automatica, 2019, 101, 354-364.	3.0	24
3	Supervisory Control-Based Navigation Architecture: A New Framework for Autonomous Robots in Industry 4.0 Environments. IEEE Transactions on Industrial Informatics, 2018, 14, 1732-1743.	7.2	80
4	Codiagnosability of timed networked discrete-event systems subject to event communication delays and intermittent loss of observation. , 2017, , .		7
5	Computation of the maximum time for failure diagnosis of discrete-event systems. , 2015, , .		6