

# Cesar Silva

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12170447/publications.pdf>

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7  
papers

1,399  
citations

1937685

4  
h-index

2272923

4  
g-index

7  
all docs

7  
docs citations

7  
times ranked

1199  
citing authors

#	ARTICLE	IF	CITATIONS
1	Delay Compensation in Model Predictive Current Control of a Three-Phase Inverter. IEEE Transactions on Industrial Electronics, 2012, 59, 1323-1325.	7.9	896
2	Predictive Current Control Strategy With Imposed Load Current Spectrum. IEEE Transactions on Power Electronics, 2008, 23, 612-618.	7.9	342
3	Full Predictive Cascaded Speed and Current Control of an Induction Machine. IEEE Transactions on Energy Conversion, 2016, 31, 1059-1067.	5.2	58
4	Predictive speed control of a synchronous permanent magnet motor. , 2009, , .		41
5	Predictive Controller for a Three-Phase/Single-Phase Voltage Source Converter Cell. IEEE Transactions on Industrial Informatics, 2014, 10, 1878-1889.	11.3	36
6	Finite States Model Predictive Control for Shunt Active Filters. , 2011, , .		22
7	Low switching frequency explicit model predictive control of induction machines fed by an NPC. , 2014, , .		4