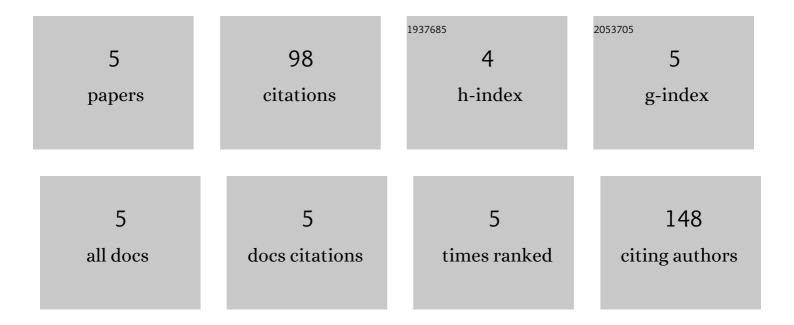
## Alejandro Santana-Bonilla

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5940128/publications.pdf

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#	Article	IF	CITATIONS
1	Switching between Local and Global Aromaticity in a Conjugated Macrocycle for Highâ€Performance Organic Sodiumâ€Ion Battery Anodes. Angewandte Chemie - International Edition, 2020, 59, 12958-12964.	13.8	52
2	Switching between Local and Global Aromaticity in a Conjugated Macrocycle for Highâ€Performance Organic Sodiumâ€Ion Battery Anodes. Angewandte Chemie, 2020, 132, 13058-13064.	2.0	12
3	Exploring the write-in process in molecular quantum cellular automata: a combined modelingand first-principle approach. Journal of Physics Condensed Matter, 2019, 31, 405502.	1.8	1
4	Switchable Negative Differential Resistance Induced by Quantum Interference Effects in Porphyrin-based Molecular Junctions. Journal of Physical Chemistry Letters, 2015, 6, 3950-3955.	4.6	26
5	Structural distortions in molecular-based quantum cellular automata: a minimal model based study. Physical Chemistry Chemical Physics, 2014, 16, 17777-17785.	2.8	7