

# Luis Alvarez-Thon

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/644524/publications.pdf>

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15  
papers

224  
citations

1478505

6  
h-index

996975

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g-index

15  
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docs citations

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times ranked

201  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic Characterization of Salmonella Infantis with Multiple Drug Resistance Profiles Isolated from a Poultry-Farm in Chile. <i>Microorganisms</i> , 2021, 9, 2370.	3.6	9
2	Relativistic effects on the aromaticity of $E_{3M3H3}$ ( $E = \text{Ca, Pb}; M = \text{Tl, Bi, Po, At}$ ). <i>Journal of Physical Chemistry A</i> , 2019, 123, 10000.	2.8	3
3	Different mutual positions of double bonds in open carbon chains and corresponding information from magnetically induced current densities. <i>International Journal of Quantum Chemistry</i> , 2019, 119, e25941.	2.0	2
4	Relativistic effects on the ring current strengths of the substituted borazine: $B_3N_3H_6(X=H, F, Cl, Br, I)$ . <i>Journal of Physical Chemistry A</i> , 2019, 123, 10000.	2.0	5
5	Aromaticity in heterocyclic analogues of benzene: Dissected NICS and current density analysis. <i>Journal of Physical Organic Chemistry</i> , 2019, 32, e3823.	1.9	30
6	Spin-orbit effects on magnetically induced current densities in the $(M_3)$ clusters. <i>Journal of Computational Chemistry</i> , 2018, 39, 862-868.	3.3	6
7	Information on Gas-Phase Diatomic Molecules from Magnetically Induced Current Densities. <i>Journal of Computational Chemistry</i> , 2018, 39, 52-60.	3.3	4
8	Aromaticity of $[M_3(\mu_3X)_3X_6]^{0/2+}$ ( $M = \text{Re and Tc}, X = \text{O, S, Se, Te}$ ). <i>Inorganic Chemistry</i> , 2018, 57, 3312-3319.	2.0	6
9	Relativistic effects on the aromaticity of $E_{3M3H3}$ ( $E = \text{Ca, Pb}; M = \text{Tl, Bi, Po, At}$ ). <i>Journal of Physical Chemistry A</i> , 2019, 123, 10000.	2.8	3