

# Selim Romero

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3545441/publications.pdf>

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3  
papers

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citations

2258059

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2550090

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times ranked

58  
citing authors

#	ARTICLE	IF	CITATIONS
1	Local self-interaction correction method with a simple scaling factor. <i>Physical Chemistry Chemical Physics</i> , 2021, 23, 2406-2418.	2.8	14
2	Improvements in the orbitalwise scaling down of Perdew-Zunger self-interaction correction in many-electron regions. <i>Journal of Chemical Physics</i> , 2020, 152, 174112.	3.0	23
3	A step in the direction of resolving the paradox of Perdew-Zunger self-interaction correction. II. Gauge consistency of the energy density at three levels of approximation. <i>Journal of Chemical Physics</i> , 2020, 152, 214109.	3.0	23