

# RaÃ°l W GÃ'Ã³mez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8956827/publications.pdf>

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9  
papers

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citations

1936888

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1588620

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9  
docs citations

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times ranked

115  
citing authors

#	ARTICLE	IF	CITATIONS
1	On the performance of Usain Bolt in the 100 m sprint. <i>European Journal of Physics</i> , 2013, 34, 1227-1233.	0.3	38
2	Effects of Substituting Se with Te in the FeSe Compound: Structural, Magnetization and Mössbauer Studies. <i>Journal of Superconductivity and Novel Magnetism</i> , 2010, 23, 551-557.	0.8	27
3	A jumping cylinder on an inclined plane. <i>European Journal of Physics</i> , 2012, 33, 1359-1365.	0.3	8
4	Accelerated one-pot synthesis of coated magnetic nanoparticles from iron( $\text{Fe}^{2+}$ ) as a single precursor. <i>New Journal of Chemistry</i> , 2018, 42, 13107-13113.	1.4	5
5	A simple model to calculate total and ionization energies of any atom. <i>European Journal of Physics</i> , 2019, 40, 015403.	0.3	5
6	Ground and excited energy levels of helium-like atoms using a simple geometrical model. <i>European Journal of Physics</i> , 1992, 13, 135-138.	0.3	4
7	Impact of mass gain, tailwind and age on the performance of Usain Bolt from Beijing 2008 to Rio 2016. <i>European Journal of Physics</i> , 2017, 38, 054001.	0.3	2
8	An historical account of the two-fluid theory for superfluidity. <i>European Journal of Physics</i> , 2021, 42, 043001.	0.3	1
9	Why did Usain Bolt lose the 100 m sprint at London 2017?: addendum to "Impact of mass gain, tailwind and age in the performance of Usain Bolt from Beijing 2008 to Rio 2016". <i>European Journal of Physics</i> , 2018, 39, 049401.	0.3	0