

# 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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115  
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| # | ARTICLE  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | An historical account of the two-fluid theory for superfluidity. European Journal of Physics, 2021, 42, 043001.  | 0.3 | 1         |
| 2 | A simple model to calculate total and ionization energies of any atom. European Journal of Physics, 2019, 40, 015403.  | 0.3 | 5         |
| 3 | 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". European Journal of Physics, 2018, 39, 049401. | 0.3 | 0         |
| 4 | Accelerated one-pot synthesis of coated magnetic nanoparticles from iron( $\text{Fe}$ ) as a single precursor. New Journal of Chemistry, 2018, 42, 13107-13113.  | 1.4 | 5         |
| 5 | Impact of mass gain, tailwind and age on the performance of Usain Bolt from Beijing 2008 to Rio 2016. European Journal of Physics, 2017, 38, 054001.   | 0.3 | 2         |
| 6 | On the performance of Usain Bolt in the 100 m sprint. European Journal of Physics, 2013, 34, 1227-1233.  | 0.3 | 38        |
| 7 | A jumping cylinder on an inclined plane. European Journal of Physics, 2012, 33, 1359-1365.   | 0.3 | 8         |
| 8 | Effects of Substituting Se with Te in the FeSe Compound: Structural, Magnetization and Mössbauer Studies. Journal of Superconductivity and Novel Magnetism, 2010, 23, 551-557.   | 0.8 | 27        |
| 9 | Ground and excited energy levels of helium-like atoms using a simple geometrical model. European Journal of Physics, 1992, 13, 135-138.  | 0.3 | 4         |