



Prof. Dr. Walter F. de Azevedo, Jr.



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Dr. Walter F. de Azevedo, Jr. has been ranked among the most influential researchers in the world according to a database created by Plos Biology (10.1371/journal.pbio.3000918). Dr. Azevedo is Frontiers Section Editor of the Current Drug Targets (<https://benthamscience.com/journals/current-drug-targets/editorial-board/#top>) and section editor of the Current Medicinal Chemistry (<https://benthamscience.com/journals/current-medicinal-chemistry/editorial-board/#top>), and editor of Docking Screens for Drug Discovery (Methods of Molecular Biology)(Springer Nature). He graduated in Physics (BSc in Physics) from the University of São Paulo (USP) in 1990. He completed a Master's Degree in Applied Physics also from the USP (1992). During his Ph.D., he worked under the supervision of Prof. Sung-Hou Kim (University of California, Berkeley) on a split Ph.D. program with a fellowship from Brazilian Research Council (CNPq)(1993-1996). His Ph.D. was about the crystallographic structure of CDK2 (doi: 10.1073/pnas.93.7.2735). He published over 200 scientific papers about protein structures and computer models to assess intermolecular interactions. These publications have over 6600 citations on the Web of Science (Publons h-index: 45), more than 6600 citations in the Scopus (h-index: 45), and over 8400 citations in the Google Scholar (h-index: 48).

<https://publons.com/researcher/1890214/walter-f-de-azevedo-jr/>

<https://www.scopus.com/authid/detail.uri?authorId=7006435557>