Wladek Minor

Harrison Distinguished Professor of Molecular Physiology and Biological Physics University of Virginia



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WEB: https://minorlab.org
Co-author of 250+ publications

Co-author of 450+ PDB macromolecular structures

Education:

M.Sc., Physics, University of Warsaw, 1969 Ph.D., Physics, University of Warsaw, 1978

Research Interest:

Development of methods for structural biology, in particular macromolecular structure determination by protein crystallography. Data management in structural biology, data mining as applied to drug discovery, and bioinformatics. Structure-function relation. Member of Center of Structural Genomics of Infectious Diseases. Former Member of Midwest Center for Structural Genomics, New York Center for structural Genomics and Enzyme Function Initiative.

Employment:

University of Warsaw 1969-1985
Purdue University 1985-1995
University of Virginia 1995- present

Research Impact:

Citations: 48k+ WOS, 59k+ GS h-index: 49 WOS, 61 GS

Trainees:

70+ students 40+ post-docs and Research Faculty There are seven Pl's among lab alumni, two distinguished professors

Major Awards/Elected function:

Edlich-Henderson Innovator of the Year Award University of Warsaw/AFUW Award American Crystallographic Association (ACA) Fellow American Association for the Advancement of Science Fellow

IUCr Commission of Macromolecular Biology chair Tadeusz Sendzimir Award