James D. Louck

[81, 601, 1958, 2015, 3, 2, 0]

By Anna Zhebrun

Through his mathematical career, James D. Louck has made many contributions to combinatorics, quantum theory, number theory, special functions, topological groups... He has published 81 works in the span of almost 60 years. One of his most cited books was <u>Angular Momentum in Quantum Physics:</u>

<u>Theory and Application</u> published in 1985. More recently he has published textbooks: <u>Unitary Symmetry and Combinatorics</u> and <u>Applications of Unitary Symmetry and Combinatorics</u>.

Unfortunately, Dr. Louck died on November 21st, 2018. Not much else is available about him on the internet.