



# Josef Paldus

Universität Waterloo

Geboren 1935 in Bzí, Tschechien; verstorben 2023 in Kitchener, Kanada.

---

ARBEITSVORHABEN

Paldus, Josef (Prague,1988)

Coupled-pair theories and Davidson-type corrections for quasidegenerate states : the H<sub>4</sub> model revisited

<https://kxp.k10plus.de/DB=9.663/PPNSET?PPN=1765622638>

Paldus, Josef (Melville, NY,1988)

Spin-adapted multireference coupled-cluster approach : linear approximation for two closed-shell-type reference configuration

<https://kxp.k10plus.de/DB=9.663/PPNSET?PPN=846585693>

Paldus, Josef (1988)

Clifford algebra and unitary group formulations of the many-electron problem

<https://kxp.k10plus.de/DB=9.663/PPNSET?PPN=846474026>

Paldus, Josef (New York, NY,1987)

Point group symmetry adaptation in clifford algebra unitary group approach

<https://kxp.k10plus.de/DB=9.663/PPNSET?PPN=1725992825>

Paldus, Josef (College Park, Md,1987)

Parastatistics and the Clifford algebra unitary group approach to the manyelectron correlation problem

<https://kxp.k10plus.de/DB=9.663/PPNSET?PPN=846574985>

Paldus, Josef (1986)

Group theoretical approaches to many-electron correlation problem

<https://kxp.k10plus.de/DB=9.663/PPNSET?PPN=1007275375>

Paldus, Josef (1986)

Unitary group approach to general system partitioning : II. U(n) matrix element evaluation in a composite basis

<https://kxp.k10plus.de/DB=9.663/PPNSET?PPN=1007274190>

Paldus, Josef (1986)

Unitary group approach to general system partitioning : I. Calculation of U(n = n<sub>1</sub> + n<sub>2</sub>): U(n<sub>1</sub>) X U(n<sub>2</sub>) reduced matrix elements and reduced Wigner coefficients

<https://kxp.k10plus.de/DB=9.663/PPNSET?PPN=846591332>

Paldus, Josef (Melville, NY,1986)

Time-dependent coupled cluster approach : excitation energy calculation using an orthogonally spin-adapted formalism

<https://kxp.k10plus.de/DB=9.663/PPNSET?PPN=846588927>

Paldus, Josef (College Park, Md,1986)

Para-Fermi algebras and the many-electron correlation problem

<https://kxp.k10plus.de/DB=9.663/PPNSET?PPN=846574578>