

Michael Dolg: List of Publications

1. *A combination of pseudopotentials and density functionals: Results for Li_n^{m+} , Na_n^{m+} and K_n^{m+} clusters ($n \leq 4$, $m = 0, 1$).* J. Flad, G. Igel, M. Dolg, H. Stoll, H. Preuß, Chem. Phys. 75 (1983) 331 - 345.
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3. *Cu and Ag as one-valence-electron atoms: Pseudopotential results for Cu_2 , Ag_2 , CuH , AgH , and the corresponding cations.* H. Stoll, P. Fuentealba, M. Dolg, J. Flad, L. v. Szentpály, H. Preuß, J. Chem. Phys. 79 (1983) 5532 - 5542.
4. *Cu and Ag as one-valence-electron atoms: Pseudopotential CI results for CuO and AgO .* G. Igel, U. Wedig, M. Dolg, P. Fuentealba, H. Preuß, H. Stoll, R. Frey, J. Chem. Phys. 81 (1984) 2737 - 2740.
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10. *Molecular properties of $FeCO$ as derived from ab initio molecular orbital calculations.* V. R. Marathe, A. Sawaryn, A. X. Trautwein, M. Dolg, G. Igel-Mann, H. Stoll, Hyperfine Interactions 36 (1987) 39 - 58.

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14. *Pseudopotential study of the rare earth monohydrides, monoxides and monofluorides.* M. Dolg, H. Stoll, Theor. Chim. Acta 75 (1989) 369 - 387.
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