

This document contains unpublished errata for

“Non-Born-Oppenheimer Molecular Dynamics for Conical Intersections, Avoided Crossings, and Weak Interactions,” A. W. Jasper and D. G. Truhlar, in *Conical Intersections: Theory, Computation, and Experiment*, edited by W. Domcke, D. R. Yarkony, and H. Köppel (World Scientific, Singapore, 2011), pp. 375-412. (chapter 10) [Adv. Ser. Phys. Chem. **17**, 375-412 (2011)]. [dx.doi.org/10.1142/9789814313452_0010](https://doi.org/10.1142/9789814313452_0010)

1. E_0 in eq. 7 should be H_0 .
2. The integrals in eqs. 29 and 31 should have a factor of $1/\hbar$.
3. A factor of $1/\hbar$ should be placed in the right-hand side in eqs. 34 and 35.
4. In eq. 37, W_{ik} in first term should be W_{jk} , and W_{kj} in the second term should be W_{ki} .
5. In eq. 39, the summation should be over $k \neq i$, and ρ_{ij}^d should be ρ_{ik}^d .
6. In eq. 46, the denominator should be changed from $W_+ - W_-$ to $W_K^r - W_K^l$.