

Accepted Manuscript

Insights into the catalytic mechanism of dehydrogenase BphB: A quantum mechanics/molecular mechanics study

Ruiming Zhang, Xiangli Shi, Yanhui Sun, Qingzhu Zhang, Wenxing Wang



PII: S0045-6535(18)30912-3

DOI: [10.1016/j.chemosphere.2018.05.063](https://doi.org/10.1016/j.chemosphere.2018.05.063)

Reference: CHEM 21395

To appear in: *ECSN*

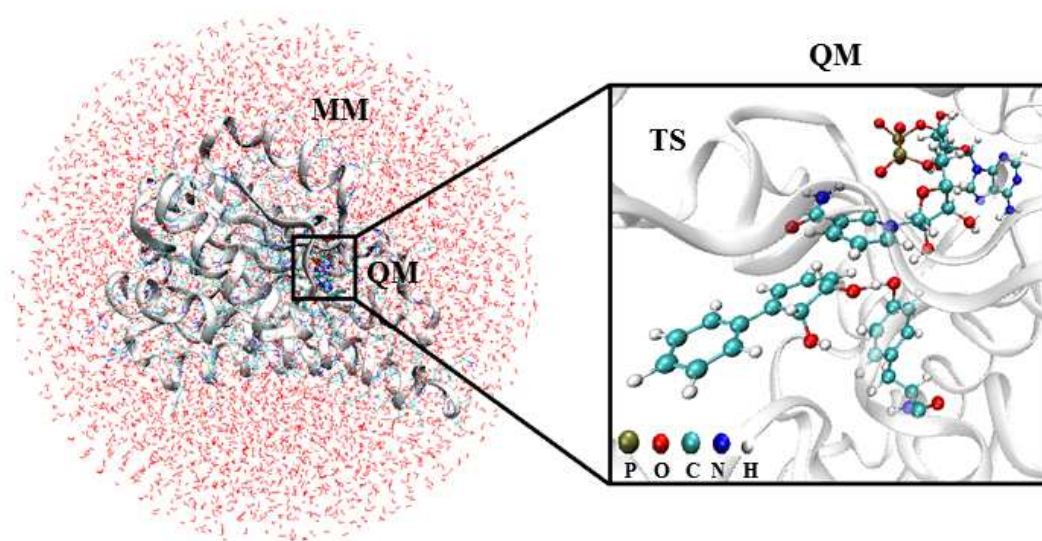
Received Date: 28 March 2018

Revised Date: 10 May 2018

Accepted Date: 11 May 2018

Please cite this article as: Zhang, R., Shi, X., Sun, Y., Zhang, Q., Wang, W., Insights into the catalytic mechanism of dehydrogenase BphB: A quantum mechanics/molecular mechanics study, *Chemosphere* (2018), doi: 10.1016/j.chemosphere.2018.05.063.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



Download English Version:

<https://daneshyari.com/en/article/8850666>

Download Persian Version:

<https://daneshyari.com/article/8850666>

[Daneshyari.com](https://daneshyari.com)