

Errata list

- Page 32, equation 2.8

α instead of ζ :

$$\chi_{\alpha, \ell_x, \ell_y, \ell_z}(x, y, z) = N x^{\ell_x} y^{\ell_y} z^{\ell_z} e^{-\alpha r^2}$$

Article IV

- p. 5, 1st paragraph.
lysystl → lysyl
- p. 6, middle of page
~~... decreased by 19.8 and 23.5 kcal/mol ... 55.3 kcal/mol ... 22.1 ... 28.6 →~~
... decreased by 17.9 and 24.2 kcal/mol ... 55.2 kcal/mol ... 22.0 ... 28.5
- p. 9, the last but one row
~~AMW →~~
AMW
- p. 10, 1st paragraph.
~~"... **IM1_{AM}**, lies 9.0 kcal/mol higher in energy than the initial complex **AC_{AM}**." →~~
"... **IM1_{5-M}**, lies 9.0 kcal/mol higher in energy than the initial complex **AC_{5-M}**."
- p. 19, 2nd paragraph, 5th row
~~The a proton →~~
Then a proton

Article V

- Added new results

Article IV and V is now submitted to *The Journal of Physical Chemistry A* and *B*, respectively.