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|  | <b>CuCl<sub>2</sub></b><br>Excited electronic states<br><i>W. Zou, J. E. Boggs</i><br><i>J. Chem. Phys.</i> <b>130</b> (2009), 154313   |
|  | <b>BNB</b><br>Asymmetric linear ground state<br><i>Y. Liu, W. Zou, I. Bersuker, J. E. Boggs</i><br><i>J. Chem. Phys.</i> <b>130</b> (2009), 184305  |
|  | <b>CO<sub>3</sub></b><br>Combined Jahn-Teller and Pseudo Jahn-Teller effect<br><i>Y. Liu, W. Zou, I. Bersuker, J. E. Boggs</i><br><i>J. Chem. Theory and Comp.</i> <b>5</b> (2009), 2679  |
|  | <b>He@Mo<sub>6</sub>Cl<sub>8</sub>F<sub>6</sub></b><br>Stable complex of He<br><i>W. Zou, Y. Liu, W. Liu, W. Ting, J. E. Boggs</i><br><i>J. Phys. Chem. A</i> <b>114</b> (2010), 646      |
|  | <b>ClZnCl+</b><br>Symmetry breaking<br><i>W. Zou, D. Xu, P. Zajac, A. Cooksy, I. Bersuker, Y. Liu, J. E. Boggs</i><br><i>J. Mol. Struct.</i> <b>978</b> (2010), 263                       |
|  | <b>Linear triatomic molecules</b><br>Pseudo Jahn-Teller vs Renner-Teller effect on bending<br><i>Y. Liu, I. Bersuker, W. Zou, J. E. Boggs</i><br><i>Chem. Phys.</i> <b>376</b> (2010), 30 |