

**Retraction: First and second derivative of the wave function of the $^1\Sigma^+$ states of the KH molecule
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This article should be considered withdrawn from publication. Although the graphs and tabulated results for the KH molecule are original, the text largely duplicates the article by W. Zrafi, B. Oujia, H. Berriche, and F. X. Gadea, *Theochem* **777**, 87 (2006). Dr. Khelifi and Physical Review A apologize to Doctor Zrafi and her co-authors.