

ADDITIONS AND CORRECTIONS

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Liang-Wei Shi, Bin Chen, Jun-Hong Zhou, Tao Zhang, Qiang Kang, and Min-Bo Chen*: Structure and Relative Stability of Drum-like $C_{4n}N_{2n}$ ($n = 3-8$) Cages and Their Hydrogenated Products $C_{4n}H_{4n}N_{2n}$ ($n = 3-8$) Cages

Two misspelled words in line 3 of column 2 of p 11724 and in Figure 5 of p 11728 are corrected as dodecahedrane and energies, respectively.

Page 11728. The first row of Table 3 was mislabeled. The correct item should be read as below:

species	NICS (T)	NICS (C)	NICS (B)	species	NICS (T)	NICS (C)	NICS (B)
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Page 11726. There was an error during the calculation of ΔH_f° , which affects the results of ΔH_f° , ΔG , ΔH presented at Table 1 and two numbers in the text, but it does not change the conclusions of the paper. The corrected values in Table 1 should read as follows, and the unchanged values including ground state ϵ_0 , group ϵ_0 , and $S(298K)$ are not listed herein.

TABLE 1: Total Energies ϵ_0 (au), ΔH_f° (kcal/mol), Group ϵ_0 (au), and Group ΔH_f° (kcal/mol) of 1a–f and 2a–f Series and the ΔG (kcal/mol) and ΔH (kcal/mol) of Hydrogenation Reaction of 1a–f Series

species	ΔH_f°	group ΔH_f°	hydrogenation reaction of 1a–f		
			reaction	ΔG	ΔH
1a	812.43	270.81	1a + 6H ₂ → 2a	−509.99	−566.50
1b	913.12	228.28	1b + 8H ₂ → 2b	−547.16	−622.83
1c	946.70	189.34	1c + 10H ₂ → 2c	−499.96	−595.05
1d	1001.73	166.96	1d + 12H ₂ → 2d	−462.81	−573.18
1e	1059.46	151.35	1e + 14H ₂ → 2e	−376.10	−506.18
1f	1122.24	140.28	1f + 16H ₂ → 2f	−277.49	−423.09
2a	245.93	81.98			
2b	290.29	72.57			
2c	351.65	70.33			
2d	428.55	71.42			
2e	553.28	79.04			
2f	699.15	87.39			

Two numbers in the text that should be corrected as follows: Page 11728, column 2, line 28: 1122.24 instead of 1062.20. Page 11729, column 2, line 26: 1122.24 instead of 1062.20.

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