

Erratum: Aspect-ratio-dependent void formation in active rhomboidal and elliptical particle systems [Phys. Rev. E **110**, 024609 (2024)]

Motoya Suzaka, Hiroaki Ito , and Hiroyuki Kitahata 



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There was an error in Fig. 8 in the originally published version; Figs. 8(a) and 8(b) were interchanged. The correct Fig. 8 is provided below. This correction does not affect the discussion or conclusions of the paper.

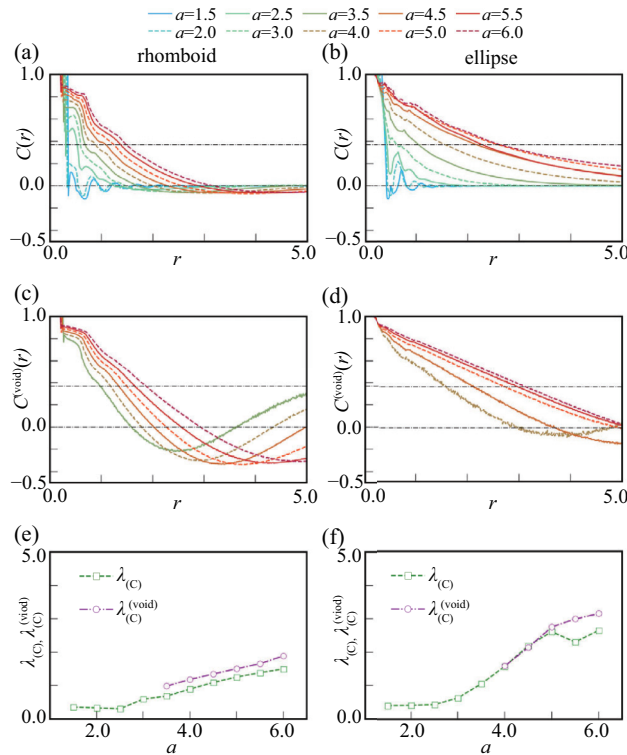


FIG. 8. (a), (b) Spatial correlation of the particle orientation $C(r)$ in the whole region for the systems with (a) rhomboidal and (b) elliptical particles. (c), (d) Spatial correlation of the particle orientation for particle pairs located around the same void regions $C^{(void)}(r)$ for the systems with (c) rhomboidal and (d) elliptical particles. (e), (f) Correlation lengths in the whole region $\lambda_{(C)}$ and those for particle pairs located around the same void regions $\lambda_{(C)}^{(void)}$ depending on the aspect ratio a for the systems with (e) rhomboidal and (f) elliptical particles.