Erratum to: Static and Dynamic Green's Functions in Peridynamics

Linjuan Wang¹ · Jifeng Xu² · Jianxiang Wang^{1,3}

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1. The first sentence of the Introduction should be changed to: During the past several decades, it has been recognized that “neither distributed damage in materials nor transitions to discrete microstructural models can be adequately characterized by local constitutive relations between stress and strain tensors” [1].
2. μ and $\frac{2\mu}{1-\nu}$ in the sentence under Equation (67) should be changed to μk^2 and $\frac{2\mu}{1-\nu} k^2$, respectively.
3. μ and $\frac{2\mu(1-\nu)}{1-2\nu}$ in the sentence under Equation (96) should be changed to μk^2 and $\frac{2\mu(1-\nu)}{1-2\nu} k^2$, respectively.
4. Equation (103) should be modified as

$$u_i^{(j)} = \frac{P}{h_0} \cdot \frac{(1+\nu)}{8\pi\mu} \left(-\frac{3-\nu}{1+\nu} \delta_{ij} \ln x + \frac{x_i x_j}{x^2} \right).$$

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✉ J. Wang
jxwang@pku.edu.cn

¹ State Key Laboratory for Turbulence and Complex Systems, Department of Mechanics and Engineering Science, College of Engineering, Peking University, Beijing 100871, P.R. China

² Beijing Aeronautical Science and Technology Research Institute, Beijing 100083, P.R. China

³ CAPT, HEDPS and IFSA Collaborative Innovation Center of MoE, Peking University, Beijing 100871, P.R. China