

**J. D. Goddard**

## **Erratum to: Edelen's dissipation potentials and the visco-plasticity of particulate media**

Published online: 11 November 2014  
© Springer-Verlag Wien 2014

**Erratum to: Acta Mech 225:2239–2259 (2014)**  
**DOI 10.1007/s00707-014-1123-3**

The phrase following Eq. (19), together with Eq. (20) and the sentence following Eq. (20) should be corrected to read:

“where the obvious relation  $\mathbf{\Lambda}^{-1} = \mathbf{\Lambda}^*$  requires the connection between  $\{\mathbf{R}, \mathbf{\Omega}^*\}$  and  $\{\mathbf{L}, \mathbf{\Omega}\}$ :

$$\mathbf{R} = \mathbf{L}^{-1/2}(\mathbf{I} - \mathbf{W}^2)^{-1}\mathbf{L}^{-1/2}, \quad \mathbf{\Omega}^* = \mathbf{L}^{-1/2}\mathbf{W}^*\mathbf{L}^{-1/2}, \quad \mathbf{W}^* = -\mathbf{W}(\mathbf{I} - \mathbf{W}^2)^{-1}, \quad \mathbf{W} = \mathbf{L}^{-1/2}\mathbf{\Omega}\mathbf{L}^{-1/2} \quad (20)$$

If one defines  $\mathbf{L}^* = \mathbf{R}$  then one has complete symmetry between starred and unstarred quantities”.

---

The online version of the original article can be found under doi:[10.1007/s00707-014-1123-3](https://doi.org/10.1007/s00707-014-1123-3).

J. D. Goddard (✉)  
Department of Mechanical and Aerospace Engineering, University of California, San Diego,  
9500 Gilman Drive, La Jolla, CA 92093-0411, USA  
E-mail: [jgoddard@ucsd.edu](mailto:jgoddard@ucsd.edu)  
Tel.: +1-858-5519887  
Fax: +1-858-5344508