



## ***Corrigendum to*** **“A multi-stage 3-D stress field modelling approach exemplified in the Bavarian Molasse Basin” published in Solid Earth, 7, 1365–1382, 2016**

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In the mentioned paper, Eq. (4) is erroneous. The equation for slip tendency should read

$$ST = \frac{\frac{\tau_{\max} - C}{\sigma_n}}{\mu} = \frac{\tau_{\max} - C}{\sigma_n \tan(\Phi)}, \quad (4)$$

with the maximum shear stress  $\tau_{\max}$ , the cohesion  $C$ , the normal stress  $\sigma_n$ , the friction angle  $\Phi = \arctan(\mu)$ , and the friction coefficient  $\mu$ .