



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 τ_{\max} , the cohesion C , the normal stress σ_n , the friction angle $\Phi = \arctan(\mu)$, and the friction coefficient μ .