

ERRATUM

A. W. Sáenz

Erratum to: Determination of stresses from their stress trajectories in plane elastic systems: the five constant theorem

Published online: 15 August 2010
© Springer-Verlag 2010

Erratum to: Acta Mech 208, 215–225 (2009)
DOI 10.1007/s00707-008-0118-3

Unfortunately, several errors need to be rectified in the original version of the article that is published. The corrections and the correct version are mentioned below:

1. Page 217, first paragraph, third line: “ $\tau_{xx} = \tau_{xy} = 0$ ” should read “ $\tau_{xx} = \tau_{yy}$ and $\tau_{xy} = 0$ ”.
2. Page 219, sixth paragraph, first line: in the second identity therein, “ $\frac{\partial^2}{\partial} \zeta^2$ ” should read “ $\frac{\partial^2}{\partial \zeta^2}$ ”.
3. Page 220: The second line of Theorem 2 should read “of two independent complex variables ζ, ζ' for $|\zeta|, |\zeta'| < \rho$, which is given by”.
4. Page 221: The third line after Eq. (25.4), “at each point $(\zeta, \zeta') \in \Sigma$ ” should read “for $|\zeta|, |\zeta'| < \rho$ ”.
5. Page 222: In the first line after Theorem 3. “The sent lemma” should read “Lemma 5”.
6. Italicize the following: “T” in the second line of the first paragraph of Sec. 3, page 220: “f,g,H” in the second line after Eq. (25.4) page 221; and “f'(0)” in Eqs. (42.3) and (43), page 224.
7. The following corrections concern the references listed on page 225:
 - (a) In Ref. [2], “Strömlinien” should read “Stromlinien” and “U.” should read “u.”.
 - (b) In Ref. [5], “Inter-Balkan.” should read “Interbalkan.”.
 - (c) In Refs. [8–11], “Mukhademiev” should read “Mukhamediev”.
 - (d) In Ref. [14], “Elastizitäts-Theorie” should read “Elastizitätstheorie,” and “Z.F. Math. U. Phys.” should read “Z. f. Math. u. Phys.”.
 - (e) In Ref. [17], “a” and “aus” should read “à” and “aux,” respectively.

The online version of the original article can be found under doi:[10.1007/s00707-008-0118-3](https://doi.org/10.1007/s00707-008-0118-3).

A. W. Sáenz
Physics Department, Catholic University of America, Washington, DC 20064, USA

A. W. Sáenz (✉)
Naval Research Laboratory, Washington, DC 20375, USA
E-mail: saenz@dave.nrl.navy.mil