

**S. B. Ratner. Activation  
energy for the mechanical  
failure of polymers . . . . .  
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. . . . .  
**1297****

1968

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**Abstract**

**Full Text**

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**CORRECTION**

In my article (Academician of the Academy of Sciences of the Belorussian SSR  
 F. I. Fedorov, “First-order equations for the gravitational field” ), published in  
*Doklady Akademii Nauk*, vol. 179, no. 4, 1968, on p. 805,

Printed

$$\Lambda^{(2)} = \begin{pmatrix} 0 & \Lambda_{R\Gamma} & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 & \Lambda_{Tg}^T \\ 0 & 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 & 0 \end{pmatrix}$$

Should be

$$\Lambda^{(2)} = \begin{pmatrix} 0 & 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 & \Lambda_{Tg}^T \\ 0 & 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 & 0 \\ 0 & \Lambda_{g\Gamma}^T & 0 & 0 & 0 \end{pmatrix}$$

All the results and conclusions of the work remain valid.

**F. I. Fedorov**

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*Note: Figure translations are in progress. See original paper for figures.*

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