

Errata

2009–8–26

Scott Walter. Breaking in the 4-vectors: the four-dimensional movement in gravitation, 1905–1910.

In Jürgen Renn and Matthias Schemmel (eds.), *The Genesis of General Relativity, Vol. 3, Gravitation in the Twilight of Classical Physics: Between Mechanics, Field Theory, and Astronomy*, pages 193–252. Berlin: Springer, 2007.

Page	Line	Erratum	Correction
211	13	second son	fifth child
216	7	Lorentz condition	Lorenz condition
216	15	$\psi_{jk} = \partial\psi_k/\partial\psi_j - \partial\psi_j/\partial\psi_k$	$\psi_{jk} = \partial\psi_k/\partial x_j - \partial\psi_j/\partial x_k$
216	16	$\varrho_{kj} = -\varrho_{jk}$	$\psi_{kj} = -\psi_{jk}$
216	26	$\sigma_j + \square\psi_j$	$\sigma_j - \varrho_j$
217	43	$d\tau^2 = dx_1^2 + dx_2^2 + dx_3^2 + dx_4^2$	$d\tau^2 = -(dx_1^2 + dx_2^2 + dx_3^2 + dx_4^2)$