Erratum

Erratum to: Concept of Lie Derivative of Spinor Fields A Geometric Motivated Approach

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1. page 8, Proposition 13,

where is written: “If ξ is a vector field...”

read: “If ξ is a Killing vector field...”

2. page 10, In first line below Eq. (52)

where is written: “Using the Proposition 13,...”

read: “Using the Proposition 13 (valid when ξ is Killing),...”

3. page 10, In first line below Eq. (56)

where is written: “From Eq. (53), the Lie derivative $\mathcal{L}_\xi \gamma^\alpha$ can be calculated in two ways...”

read: “From Eq. (53), the Lie derivative (when ξ is Killing) $\mathcal{L}_\xi \gamma^\alpha$ can be calculated in two ways...”

4. page 17, Three lines below Eq. (100)

where is written: “... it is the case that $\overset{g}{\mathcal{L}}_\xi \gamma^\alpha = \Lambda_\beta^\alpha \gamma^\beta \dots$ ”

read: “... it is the case that $\overset{s}{\mathcal{L}}_\xi \gamma^\alpha = \Lambda_\beta^\alpha \gamma^\beta \dots$ ”

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