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OPEN Erratum: Vectorized magnetometer for space applications using electrical readout of atomic scale defects in silicon carbide

Corey J. Cochrane, Jordana Blacksberg, Mark A. Anders & Patrick M. Lenahan

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This Article contains a typographical error. In the Results section, under the subheading "SiC Sensor"

"These intermediate coupled pair states can be described by the singlet-triplet basis: the symmetric triplet states, $T + = |\uparrow\uparrow\rangle$, $T0 = (|\uparrow\downarrow\rangle + |\downarrow\uparrow\rangle)/$, and $T - = |\downarrow\downarrow\rangle$, each having spin angular momentum S = 1 with ms = +1, 0, -1respectively or the anti-symmetric singlet state, $SO = (|\uparrow\downarrow\rangle + |\downarrow\uparrow\rangle)/which has spin angular momentum S = 0 with$ ms = 0".

should read:

"These intermediate coupled pair states can be described by the singlet-triplet basis: the symmetric triplet states, $T + = |\uparrow\uparrow\rangle$, $T0 = (|\uparrow\downarrow\rangle + |\downarrow\uparrow\rangle)/$, and $T - = |\downarrow\downarrow\rangle$, each having spin angular momentum S = 1 with ms = +1, 0, -1respectively or the anti-symmetric singlet state, $SO = (|\uparrow\downarrow\rangle - |\downarrow\uparrow\rangle)/which has spin angular momentum S = 0 with$ ms = 0".

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