Erratum: Topological classification of molecules and chemical reactions with a perplectic structure [Phys. Rev. B 101, 045123 (2020)]

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Equation (26) is incorrect due to an erroneous usage of a numerical program to calculate the Pfaffian. Instead of a Pfaffian, Eq. (26) should be

$$v = -\operatorname{sgn} \det[\mathcal{H}_+],\tag{1}$$

which correctly measures the coalescence of the the complex eigenvalues of S_B . The minus sign is chosen to give the same results as Fig. 2(a). All other equations and results of the paper remain unchanged.

I would like to thank M. Polini for pointing out this error.