



## Correction: *Ab initio* study of the electronic states of V<sub>3</sub>Si in momentum space

Cite this: *RSC Adv.*, 2023, **13**, 28120

Saloni Sharma, Nikhil Joshi, Vijay Maurya and K. B. Joshi\*

DOI: 10.1039/d3ra90090h

Correction for '*Ab initio* study of the electronic states of V<sub>3</sub>Si in momentum space' by Saloni Sharma *et al.*, *RSC Adv.*, 2023, **13**, 25836–25845, <https://doi.org/10.1039/D3RA04535H>.

[rsc.li/rsc-advances](https://rsc.li/rsc-advances)

The authors regret that there was an error in eqn (7). The correct equation is as shown below:

$$B(r) = B(z) = \left(\frac{1}{2\pi}\right)^{\frac{1}{2}} \int_{-\infty}^{\infty} J(p_z) e^{-ip_z \cdot z} dp_z.$$

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

