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## Retraction: Single gold nanostars with multiple branches as multispectral orientation probes in single-particle rotational tracking

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Retraction of 'Single gold nanostars with multiple branches as multispectral orientation probes in single-particle rotational tracking' by Geun Wan Kim *et al.*, *Chem. Commun.*, 2021, **57**, 3263–3266, <https://doi.org/10.1039/D1CC00731A>.

We, the named authors, hereby wholly retract this *Chemical Communications* article. The manuscript was submitted without the permission of Prof. Teri Odom's research group at Northwestern University where the work was conducted. Professor Teri W. Odom is the rightful owner of the reported work.

Signed: Geun Wan Kim and Ji Won Ha

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Retraction endorsed by Richard Kelly, Executive Editor, *Chemical Communications*

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