Errata: ‘Synthesis of gold nanorods with longitudinal surface plasmon resonance wavelength up to 1245 nm using gallic acid as a reductant in the presence of a binary surfactant system’


*Editor’s corrections:*

In the Abstract, the following sentence:

‘To achieve a longer wavelength of the gold nanorods’ LSPR peak, the seed amount was changed to a condition of 600 µL gallic acid.’

should have appeared as:

‘To achieve a longer wavelength of the gold nanorods’ LSPR peak, the seed amount was changed under the condition of 600 µL gallic acid.’

In the eighth paragraph of the ‘Experimental’ section, the following sentence:

‘So both the NaOL and the seed solution benefit from the increase of the LSPR wavelength.’

should have appeared as

‘So both the NaOL and the seed solution benefit the increase of the LSPR wavelength.’

In the Conclusion, the following sentence:

‘Furthermore, comparisons of our experimental results with the results reported in [23, 29] show that gallic acid, as well as the NaOL and the seed solution, benefit from the increase of the LSPR wavelength of gold nanorods.’

should have appeared as

‘Furthermore, comparisons of our experimental results with the results reported in [23, 29] show that gallic acid, as well as the NaOL and the seed solution, benefit the increase of the LSPR wavelength of gold nanorods.’