



Correction

Correction: Wang et al. Tribological Properties and Lubrication Mechanism of Nickel Nanoparticles as an Additive in Lithium Grease. *Nanomaterials* 2022, 12, 2287

Jiabei Wang^{1,2}, Hong Zhang¹, Wenjing Hu^{1,*} and Jiusheng Li^{1,*} 

¹ Laboratory for Advanced Lubricating Materials, Shanghai Advanced Research Institute, Chinese Academy of Sciences, Shanghai 201210, China; wangjiabei2019@sari.ac.cn (J.W.); xyyswlp@163.com (H.Z.)

² University of Chinese Academy of Sciences, Beijing 100049, China

* Correspondence: huwj@sari.ac.cn (W.H.); lij@sari.ac.cn (J.L.)

Error in Figures

In the original publication [1], there was a mistake in Figure 3 as published. We inadvertently selected an incorrect TEM image for Figure 3a, which was captured from the sample of modified nanometer Ni instead of the nanometer Ni. We replace it with the correct TEM image representing the pristine nanometer Ni particles to this correspondence. The corrected Figure 3 appears below.



Citation: Wang, J.; Zhang, H.; Hu, W.; Li, J. Correction: Wang et al. Tribological Properties and Lubrication Mechanism of Nickel Nanoparticles as an Additive in Lithium Grease. *Nanomaterials* 2022, 12, 2287. *Nanomaterials* 2023, 13, 2792. <https://doi.org/10.3390/nano13202792>

Received: 31 August 2023

Accepted: 9 October 2023

Published: 19 October 2023



Copyright: © 2023 by the authors. Licensee MDPI, Basel, Switzerland. This article is an open access article distributed under the terms and conditions of the Creative Commons Attribution (CC BY) license (<https://creativecommons.org/licenses/by/4.0/>).

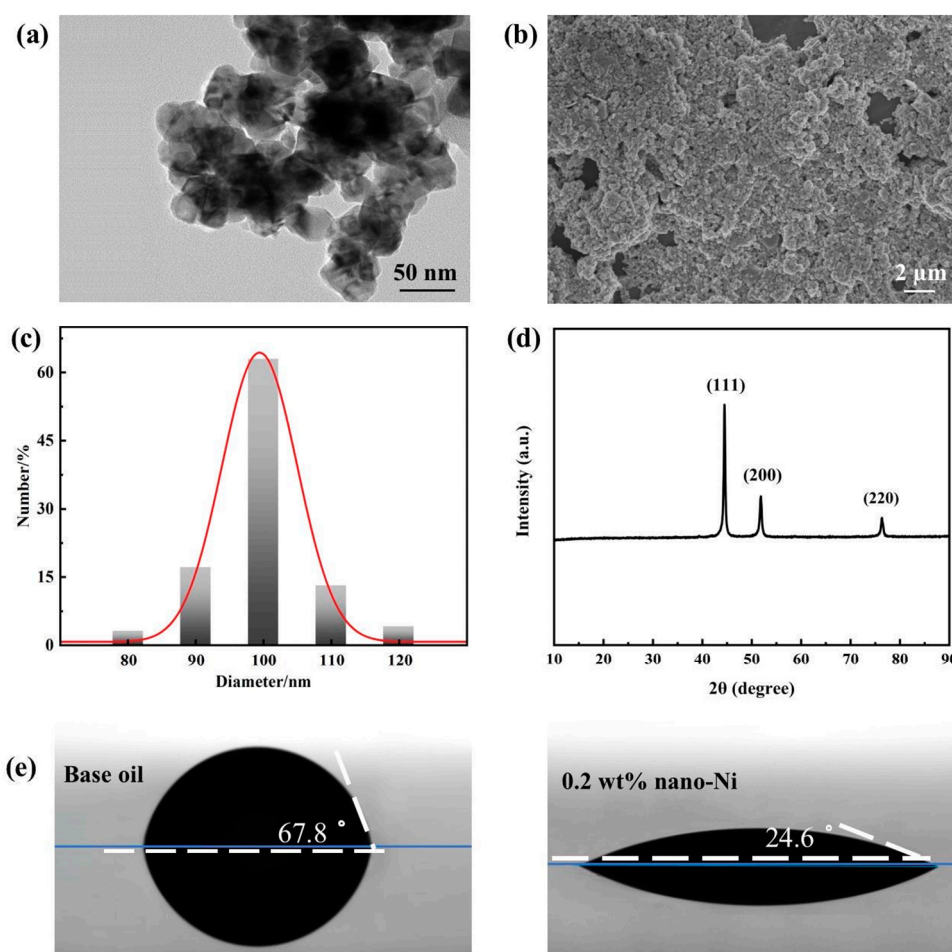


Figure 3. Characterization results of nanometer Ni: (a) TEM image; (b) SEM image; (c) particle size distribution; (d) XRD pattern; (e) contact angle diagram.

In the original publication, there was an insufficiency in Figure 5 as published. Compared to Figure 6d, the wear diagram in Figure 5d provides only two-dimensional information. The corrected Figure 5 appears below.

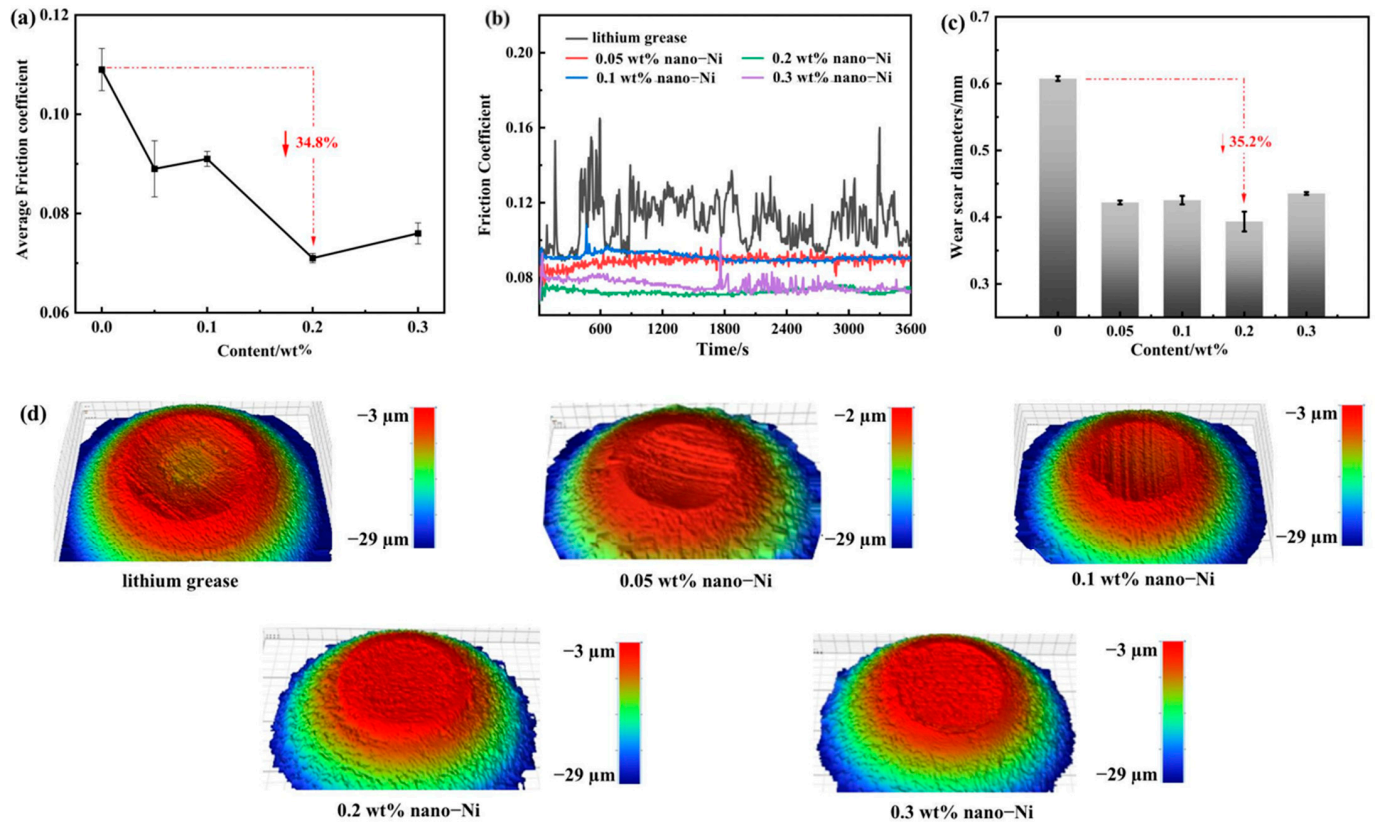


Figure 5. Tribological properties of the pure lithium grease and Ni-doped lithium grease under point-to-point contact: (a) Average COF; (b) COF curves; (c) Average WSD; (d) WLI morphologies of wear scar.

The authors state that the scientific conclusions are unaffected. This correction was approved by the Academic Editor. The original publication has been updated.

Reference

1. Wang, J.; Zhang, H.; Hu, W.; Li, J. Tribological Properties and Lubrication Mechanism of Nickel Nanoparticles as an Additive in Lithium Grease. *Nanomaterials* **2022**, *12*, 2287. [[CrossRef](#)] [[PubMed](#)]

Disclaimer/Publisher's Note: The statements, opinions and data contained in all publications are solely those of the individual author(s) and contributor(s) and not of MDPI and/or the editor(s). MDPI and/or the editor(s) disclaim responsibility for any injury to people or property resulting from any ideas, methods, instructions or products referred to in the content.