



Correction

Correction: Diad et al. Novel Amoxicillin-Loaded Sericin Biopolymeric Nanoparticles: Synthesis, Optimization, Antibacterial and Wound Healing Activities. *Int. J. Mol. Sci.* 2022, 23, 11654

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In the original publication [1], there was a mistake in Figure 7 as published. There was disorganization in the pictures. The corrected Figure 7 appears below. The authors state that the scientific conclusions are unaffected. This correction was approved by the Academic Editor. The original publication has also been updated.



Citation: Diab, S.E.; Tayea, N.A.; Elwakil, B.H.; Gad, A.A.E.M.; Ghareeb, D.A.; Olama, Z.A. Correction: Diad et al. Novel Amoxicillin-Loaded Sericin Biopolymeric Nanoparticles: Synthesis, Optimization, Antibacterial and Wound Healing Activities. *Int. J. Mol. Sci.* 2024, 25, 6923. <https://doi.org/10.3390/ijms25136923>

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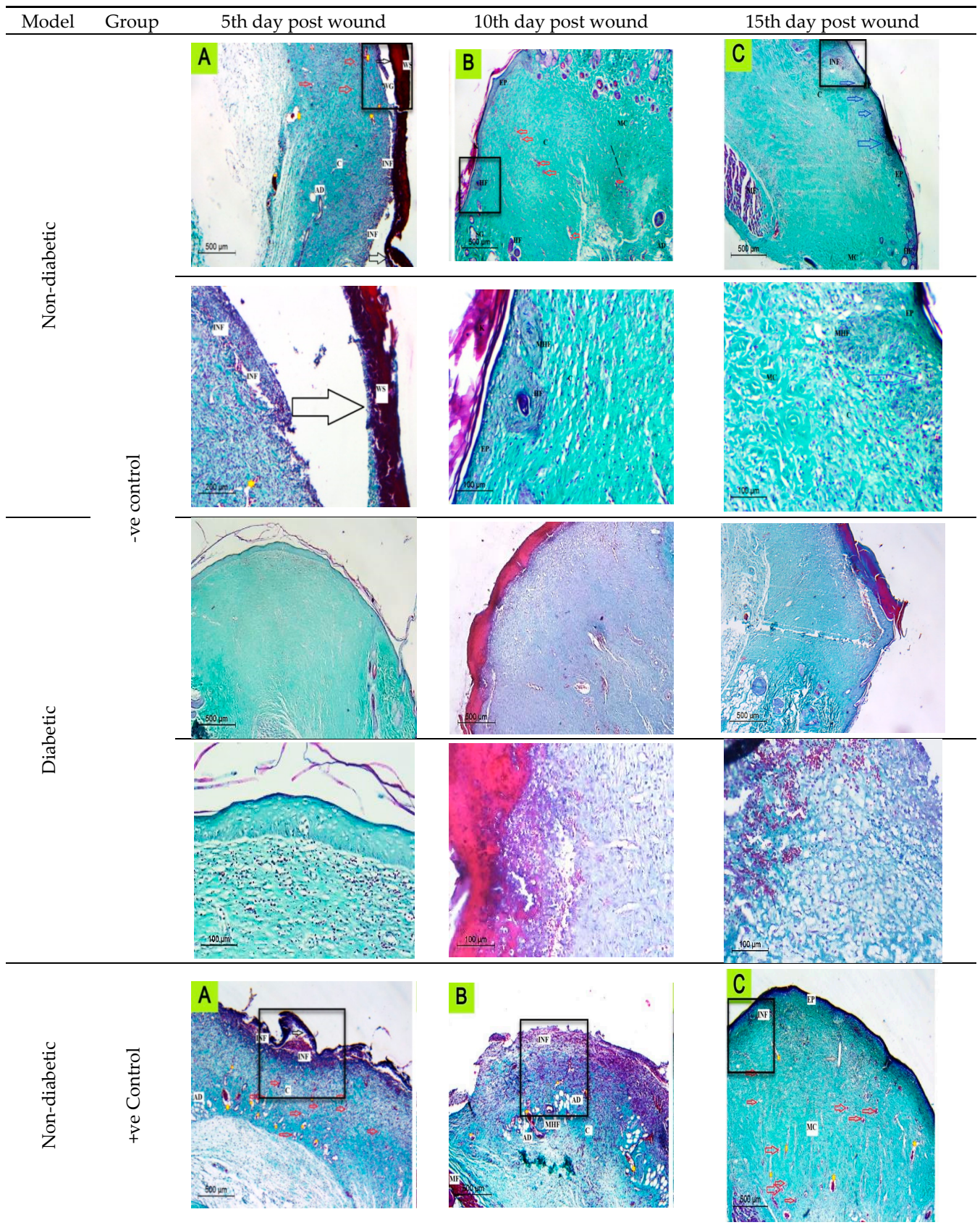


Figure 7. Cont.

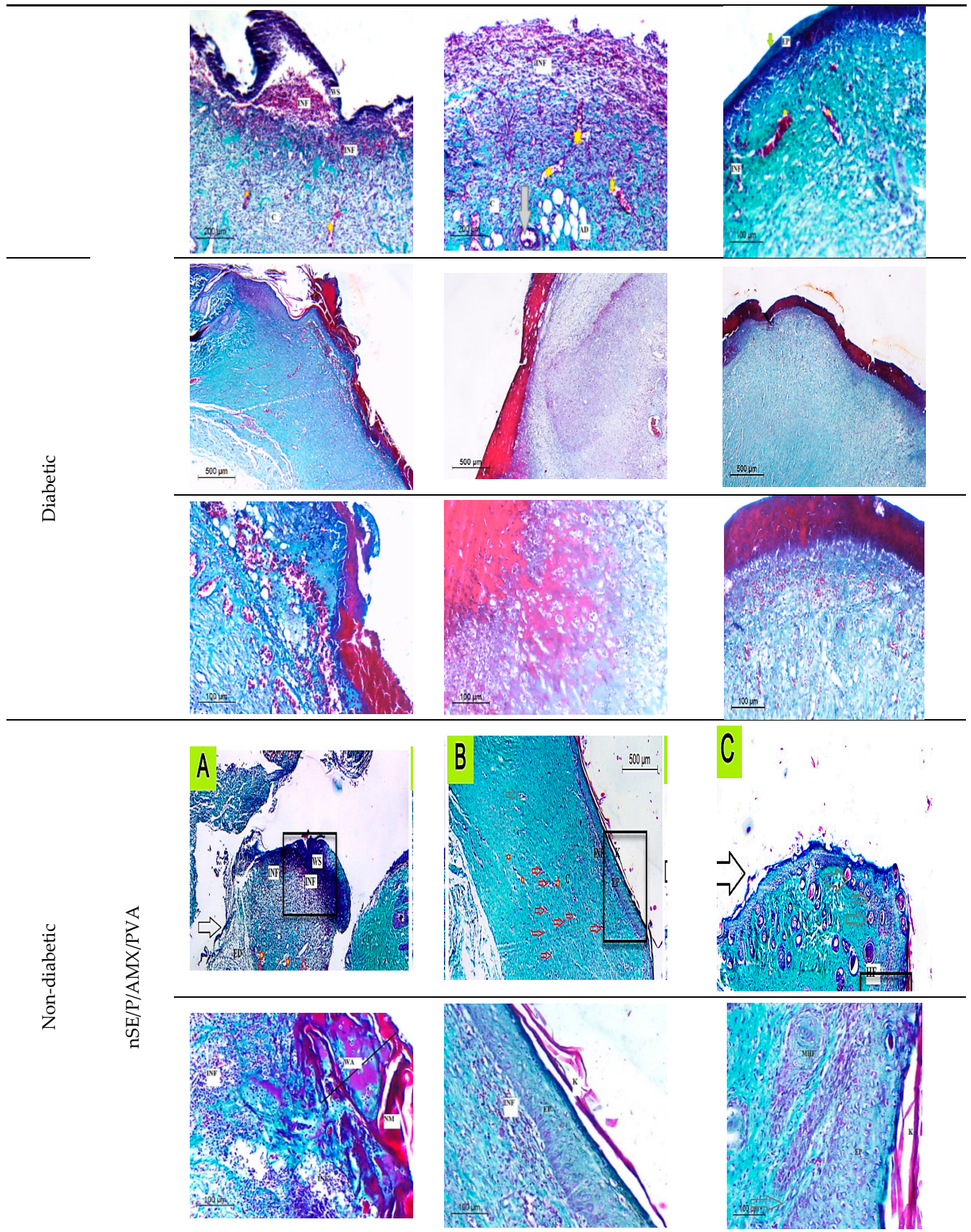


Figure 7. Cont.

Diabetic

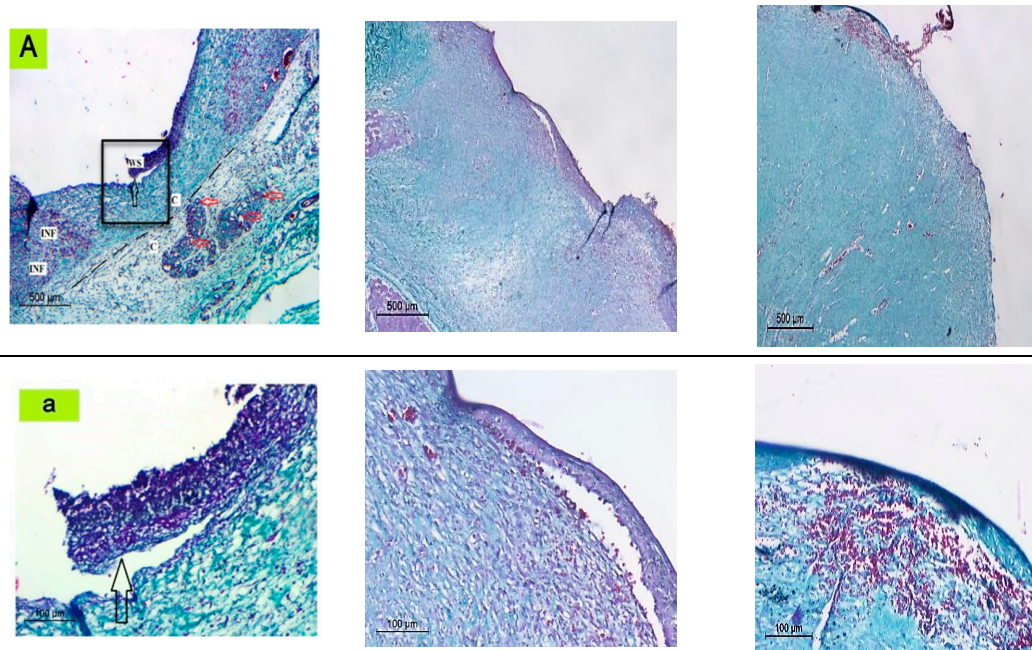


Figure 7. The histological evaluation of skin wounds at different time intervals (5th, 10th, and 15th) indicated regression of the lesions with better epithelialization (blue arrows) and more effective re-organization of the dermis by collagen fiber maturation. Inflammatory cells (INF); Adipose connective tissue; blood vessels (red arrows); Immature collagen (IMC); mature collagen (MC); epidermis (EP); maturing hair follicle (MHF); Wound Gap (WG); wound area (WA); wound scab (WS) dilated blood vessels (Yellow Strikes); Muscle Fibers (MF); detached scabs (black arrows).

Reference

1. Diab, S.E.; Tayea, N.A.; Elwakil, B.H.; Gad, A.A.E.M.; Ghareeb, D.A.; Olama, Z.A. Novel Amoxicillin-Loaded Sericin Biopolymeric Nanoparticles: Synthesis, Optimization, Antibacterial and Wound Healing Activities. *Int. J. Mol. Sci.* **2022**, *23*, 11654. [[CrossRef](#)] [[PubMed](#)]

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