

Correction

Correction: Savović et al. Power Flow in Multimode Graded-Index Microstructured Polymer Optical Fibers. *Polymers* 2023, 15, 1474

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Citation: Savović, S.; Simović, A.; Drljača, B.; Kovačević, M.S.; Kuzmanović, L.; Djordjevich, A.; Aidinis, K.; Min, R. Correction: Savović et al. Power Flow in Multimode Graded-Index Microstructured Polymer Optical Fibers. *Polymers* 2023, 15, 1474. *Polymers* 2023, 15, 2553. <https://doi.org/10.3390/polym15112553>

Received: 9 May 2023

Accepted: 22 May 2023

Published: 1 June 2023



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The authors wish to make three changes to their published paper [1].

There is a mistake in Section 3, on page 4. The value of the maximum principal mode number M was wrong, and the value of the maximum mode number N was missing. The corrected sentence is shown below:

The maximum mode number for the GI mPOF under study is $N = 580$ and the maximum principal mode number is $M = N^{1/2} = 24$ at $\lambda = 633$ nm, for $g = 2.0$, and $\Delta = (n_{co} - n_{cl})/n_{co} = 0.019711$.

There is a mistake in Figure 2. The X-axis label should be m/M . The authors added “(the maximum principal mode number is $M = 24$; the maximum mode number is $N = 580$)” in the legend for Figure 2. The corrected Figure 2 appears below.

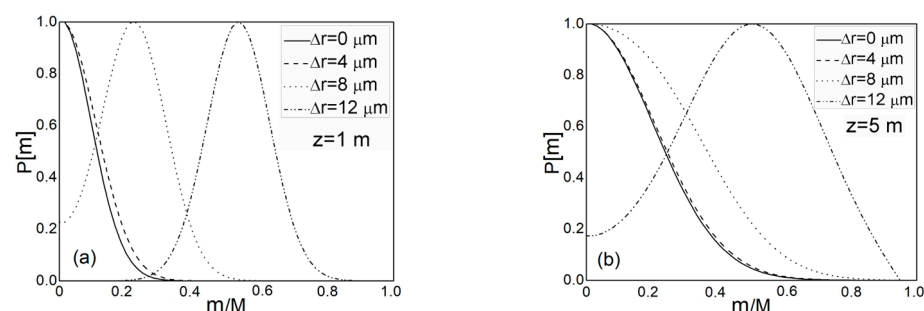


Figure 2. Cont.

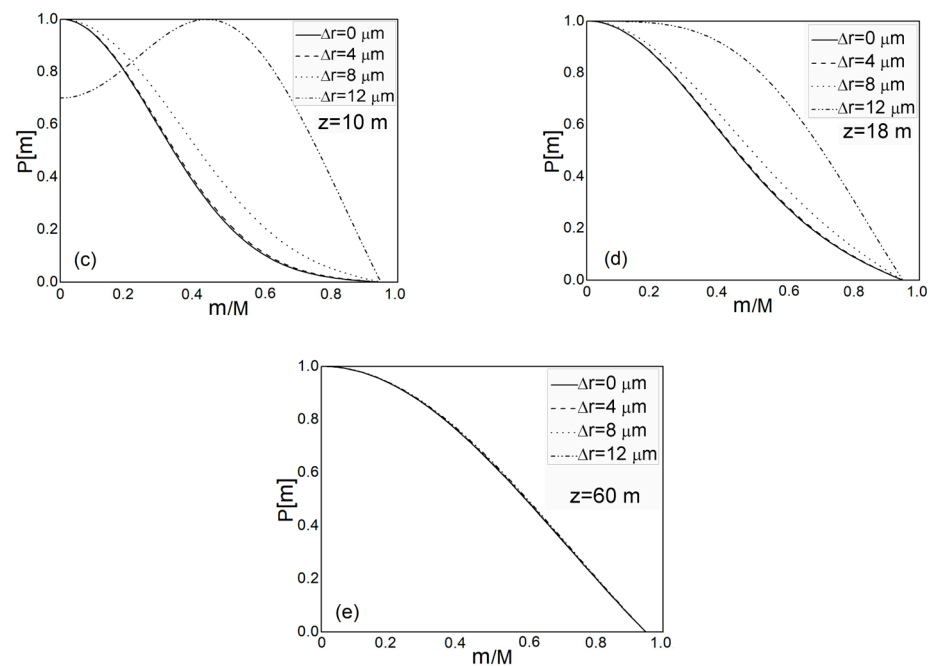


Figure 2. Normalized output modal power distribution $P(m, \lambda, z)$ over a range of radial offsets Δr obtained by numerically solving the TI PFE (2) at different fiber lengths: (a) $z = 1$ m, (b) $z = 5$ m, (c) $z = 10$ m, (d) $z = 18$ m, and (e) $z = 60$ m (the maximum principal mode number is $M = 24$; the maximum mode number is $N = 580$).

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

Reference

1. Savović, S.; Simović, A.; Drljača, B.; Kovačević, M.S.; Kuzmanović, L.; Djordjević, A.; Aidinis, K.; Min, R. Power flow in multimode graded-index microstructured polymer optical fibers. *Polymers* **2023**, *15*, 1474. [[CrossRef](#)] [[PubMed](#)]

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