

## Special Issue

# Advance and Progress of Fiber-Reinforced Polymers in Reinforcing and Strengthening Concrete Structures

### Message from the Guest Editor

Fiber-reinforced polymers (FRPs) have been increasingly used in the construction industry worldwide. In this Special Issue, original research articles and reviews are welcome. Research areas may include but not be limited to the following:

- Flexural behavior of FRP-reinforced/-strengthened RC members;
- Shear behavior of FRP-reinforced/-strengthened RC members;
- FRP as longitudinal and/or transverse reinforcements in concrete compression members;
- FRP for concrete confinement;
- FRP-prestressed concrete;
- Seismic retrofitting of RC members using FRP;
- Long-term performance of FRP-reinforced/-strengthened RC members;
- Analytical and numerical models for improving design practices of FRP-reinforced/-strengthened RC members.

### Guest Editor

Dr. Ahmed K. El-Sayed

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### Deadline for manuscript submissions

closed (20 November 2022)



## Polymers

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Impact Factor 4.9  
CiteScore 9.7  
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### Message from the Editor-in-Chief

Since its foundation in 2009, *Polymers* has developed into an internationally renowned, extremely successful open access journal. The editorial team and the editorial board dedicatedly combine open-access publishing and high-quality rigorous peer reviewing. The performance of the journal has proven this strategy to be well-suited and highly successful. This is reflected in the increasing impact factor of *Polymers*, the most recent one being 4.7.

I would like to invite you to contribute to the success of the journal by sending us your high quality research papers. We would be pleased to welcome you as one of our authors.

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### Editor-in-Chief

Prof. Dr. Alexander Böker

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