Dear Editor,

I am submitting a manuscript entitled "Graphene Oxide in Construction: A Comprehensive Review on the Prospects, Challenges, and Sustainable Cement Reinforcement" for possible publication in the Journal of Media Komunikasi Teknik Sipil. Our study delves into the use of graphene oxide (GO) in the construction industry, exploring its mechanism in reinforcing cementitious composites. Our findings indicate that GO reduces porosity and pore size while accelerating the hydration process and creating interlocking connections among C-S-Hs and GO in the composites, thereby preventing crack propagation and increasing compactness.

However, despite the potential benefits of GO in construction, challenges related to cost, quality, and marketing still exist. Industrial-scale production requires improved quality control methods, and promotion is necessary to raise awareness of GO's advantages and encourage its further development and application in the construction industry.

Our manuscript provides valuable insights that can be applied in the field of graphene oxide research. We believe that our work will be of great interest to vision scientists, researchers, and lecturers who read your journal. This original work has not been submitted to any other journal, and all authors have approved this submission.

We appreciate your consideration of our manuscript and look forward to your response. Thank you for your time.

Sincerely,

Yenni Ciawi