## **Special Issue**

## Advances in Pulp and Paper Technologies

## Message from the Guest Editor

Although pulp and paper production is a mature process, there are still challenges and opportunities for the paper and pulp industries. Continuous technological improvements can further reduce environmental impacts and optimize the use of resources such as raw materials, water, and energy. This Special Issue aims to provide readers with new advances in improving product quality and process efficiency, reducing environmental impacts and production costs, and expanding the ability to use different novel materials. This Special Issue will cover all topics related to novel pulp and paper materials and technologies. Topics include, but are not limited to, the following:

- Pulp and paper characterization;
- Paper quality:
- Paper strength;
- Process efficiency:
- Production costs;
- Cellulose composites;
- Biocomposites;
- Nanocelluloses;
- Refiner plates.

I look forward to receiving your contributions.

## **Guest Editor**

Prof. Dr. Chul-Hwan Kim

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## Deadline for manuscript submissions

closed (20 August 2024)



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## **About the Journal**

## Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

## Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo

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