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### **Focus and Scope**

The Jornal of Applied Science is an academic journal published biannually by the Faculty of Applied Science, King Mongkut's University of Technology North Bangkok. The Journal publishes original research and review papers either in Thai or English covering all areas of applied science and technology. The journal will not accept articles, which have been published or are being considered for publication by another journal, nor should papers published here be submitted to other journals.

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To publish academic, research and review articles covering all area of both basic and applied sciences and technology including pure and applied mathematics, statistics, chemistry and applied chemistry, physics and industrial physics, environmental science and technology, biotechnology, agro-industrial and food technology, medical science and applications, health and beauty technology, computer and informatic sciences and materials science

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The authors are requested for the appropriate disclosures and declarations if their research involves human participants and animals having an impact on their right, prestige, safety, and health. Hence, they must receive approval from the appropriate ethics committee for research involving humans and/or animals and submit the evidence of approval with the manuscript. Starting from May, 1st 2022)

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