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Address:

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Jl. Kebun Bunga, Kec. Dolat Rayat, Kab. Karo

Website: <https://journal.multitechpublisher.com/>

Phone: +62 895 4154 35544

Email: admin@multitechpublisher.com

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Welcome to the International Journal of Applied and Scientific Research (IJASR), a scholarly platform dedicated to advancing knowledge and innovation across a wide spectrum of applied sciences and research disciplines. IJASR seeks to provide researchers, academics, and professionals with a medium to share their findings, exchange perspectives, and contribute to the global discourse on science and its practical applications.

Our mission is to bridge the gap between theoretical research and real-world implementation by publishing high-quality articles that emphasize originality, rigor, and relevance. Each issue features a diverse range of studies that reflect the dynamic progress of science and its impact on technology, industry, education, health, environment, and society at large.

In this volume, we are proud to present contributions from authors around the world whose works highlight both the depth and breadth of applied and scientific research. The articles cover various domains, offering insights into current challenges while proposing innovative solutions that can inspire further inquiry and practical advancements.

We extend our deepest gratitude to the authors who entrusted us with their research, the reviewers who ensured the quality and integrity of the publications, and the editorial team for their commitment to excellence. The collective efforts of this community have enabled IJASR to uphold its standard as a reliable source of scientific knowledge.

It is our hope that the International Journal of Applied and Scientific Research continues to serve as an inspiration and valuable reference for scholars, practitioners, and policymakers. May this issue foster collaboration, stimulate new ideas, and contribute meaningfully to the advancement of science and its applications worldwide.

Happy reading

Marisa Yunita S.Pd., M.M., Multitech Publisher
Editor in Chief