

## Editorial Note for Advances in Applied Sciences

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### Editorial Note

Advances in Applied Science Research are an Open Access Journal that is the foremost source for peer-reviewed articles offering the newest information on every facet of Applied Science. The journal encourages to publish innovative ideas in the field of Biodiversity Environmental Engineering, Medicine Research, Biological Sciences, Environmental Sciences, Applied Chemistry, Information and communication technology and Nuclear Sciences; thereby providing a flourishing base for novel researches and outcomes in related fields of Applied Science. In this issue some of the impactful research articles that were published by the journal will be discussed.

Murugan T et al. [1] discussed about Small and Medium size Software Enterprises (SME's) facing many challenges in the pursuit of developing quality software due to various factors to the knowledge best known to us. To which the authors proposed the conceptual framework for Exploratory Testing which helps in solving this issue by identifying the bugs which can be fixed before being delivered to the stakeholder.

Carbazole has engrossed many because many organic functional materials such as emitter, semiconductors, electrical materials and drugs are derived from it. Morimoto M et al. [2] obtained 4 position of 1-amino-3,6-di-tert-butyl-9H-carbazole, derived from carbazole through three steps, oxidatively substituted and a carbazole-1,4-diimine type compound was obtained. Because

### References

- 1 Murugan T, Basri S, Domnic DD (2019) Analyzing the conceptual model for exploratory testing framework using PLS-SEM. Adv Appl Sci 10: 6-11.
- 2 Morimoto M, Matsumoto T, Sato Y, Kubono K, Taneda M (2019)

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of its applications, many synthetic methods to obtain carbazole derivatives have been studied.

Mohamed NA et al. [3] investigated the potential role of *Arctium lappa* L. extract against the hepato-cardio toxicity and hyperlipidemia induced by ZnO-NPs in male rats. is rich in antioxidant agents, such as tannin, gallic acid, good in treating pharyngitis as it can moisten lung for removing phlegm and wound healing and cures measles.

These research articles published by the journal have immense relevance and significance in the field of Applied Science.

Oxidative substitution reaction of 1-amino-3,6-di-tert-butyl-9H-carbazole at 4 Position. Adv Appl Sci 10: 1-5.

- 3 Mohamed NA, Abdou HM, Eldeen R, Mohammed S (2018) The role of *Arctium lappa* L. extract against zinc oxide nanoparticles induced hepato-cardiotoxicity and hyperlipidemia in male rats. Adv Appl Sci 9: 1-16.