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CITATION INDICES



**TEACHING
EXPERIENCE**



RESEARCH & PUBLICATIONS

BOOKS	2	JOURNALS (ISI/SCOPUS)	29
CHAPTER IN BOOKS	6	PATENT	1

RECOGNITION & AWARDS

(MAIN DETAILS)

- Gold – Materials Technology Challenge (MTC 7.0)
- Gold – Pre-University Malaysia Innovation Competition (2021)
- Silver – Materials Technology Challenge (MTC 7.0)
- Silver – SIRIM Invention, Innovation & Technology EXPO (SI2TE 2022)
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- Silver – SIRIM Invention, Innovation & Technology EXPO (SI2TE 2017)
- Anugerah Sanggar Sanjung (Journal Publication 2015)

TEACHING & SUPERVISION

TEACHING:

- Bioresource Technology, Furniture, Stock Preparation for Paper Making, Paper Additives

RESEARCH:

- Regenerated products (e.g., thin film, membrane, fiber, hydrogel, aerogel, cryogel, xerogel, etc.), biocomposites, bioadhesives, inorganic materials.



Sustainable Development Goals in Research



SERVICE TO UNIVERSIT

- Committee members for the Development of Master Coursework in Sustainable Technology and Liberal Sciences

ACADEMIC PROFESSIONAL SERVICE

JOURNAL REVIEWER	24
KEYNOTE SPEAKER	1
PROFESSIONAL MEMBERSHIP	1