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*Bismillahirrahmanirrahim*  
*Assalaum'alaikum Wr. Wb.*

Praise be to Allah SWT. Salawat and salam to the Great Prophet Muhammad SAW, thank you to all those who have helped publish the April 2024 edition of the Jurnal Terapan Teknik Mesin. Although a number of obstacles were faced in the process of making this scientific journal, with the support of fellow lecturers and institutions, this edition of the journal can be present.

This edition contains 20 (twenty) article titles, one of which discusses "USING A FREQUENCY VIBRATION APPROACH, EXAMINE THE IMPACT OF SCREW ROTOR CLEARANCE ON THE SCREW HOUSING IN AN 11KW COMPRESSOR".

The editor hopes that the publication of this scientific journal will create a scientific feel in the STTM Cileungsi environment, and the number of titles and quality of journals can be increased.

We hope that our readers will provide input, criticism and suggestions for the progress of this scientific journal in the future. Hopefully this journal will benefit us all, aamiin.

*Billahitaufik walhidayah,*  
*Wassalamu'alaikum Wr. Wb.*

**Editorial**



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