

# Applied Research on Civil Engineering and Environment (ARCEE)



**Stakeholders Awareness of Safety Leadership Through  
Construction Safety Management System in Indonesia**  
(Desiderius Viby Indrayana, Akhmad Suraji,  
Cut Zukhrina Oktaviani)

**Effect of Dolomite Lime on Soil Matric Suction**  
(M.I.S. Fazlina, Putera Agung Maha Agung,  
Saiful Azhar A. Tajudin, Z. M. Nizam, Mustaffa A. Ahmad,  
Muhammad Fathur Rouf Hasan)

**Effects of Railway Noise on Residents' in A Residential Area**  
(Ria Anggreani Syahputri, Budi Damianto)

**Evaluation of WWTP with Activated Sludge Technology Combined  
with Microorganism Biofilters in Imeri Building**  
(Khalida Hanum)

**Noise Impact of Southgate Phase-2 Construction Project to the  
Settlement at Perumahan Tanjung Mas, Tanjung Barat**  
(Askarini Sekar Putri)

## **Applied Research on Civil Engineering and Environment (ARCEE)**

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