

ABSTRAK

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Program Studi : Construction Engineering and Management

Judul : Perkembangan Publikasi Ilmiah Tentang Konstruksi Berkelanjutan
Di Indonesia Dengan Metode Meta Analisis

Konstruksi berkelanjutan merupakan cara bagi industri konstruksi menuju tercapainya pembangunan berkelanjutan melalui keterlibatan langsung dengan faktor sosial, ekonomi, lingkungan dan budaya. Berdasarkan studi literatur melalui google scholar, pembahasan mengenai konstruksi berkelanjutan berfokus pada masalah lingkungan. Dalam penelitian ini, membahas perkembangan publikasi ilmiah tentang pilar konstruksi berkelanjutan berupa pilar ekonomi, pilar lingkungan, dan pilar sosial di Indonesia dengan metode Meta Analisis, Penelitian ini menggunakan sumber data melalui google scholar. Total data yang dijadikan bahan penelitian sebanyak 383 publikasi ilmiah. Hasil yang didapat dalam penelitian ini berupa data statistik dan perkembangan tren konstruksi berkelanjutan di Indonesia.

Terutama mengenai pilar konstruksi, yaitu pilar lingkungan, ekonomi, dan social budaya.

Kata kunci: Konstruksi berkelanjutan, pilar konstruksi berkelanjutan, tren, meta analisis

ABSTRACT

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Title : Development of Scientific Publications on Sustainable Construction
in Indonesia with Meta Analysis Method

Sustainable construction is a way for the construction industry towards achieving sustainable development through direct engagement with social, economic, environmental and cultural factors. Based on a literature study through Google Scholar, the discussion of sustainable construction focuses on environmental issues. In this study, discussing the development of scientific publications on the pillars of sustainable construction in the form of economic pillars, environmental pillars, and social pillars in Indonesia with the Meta Analysis method, this research uses data sources through google scholar. The total data used as research material was 383 scientific publications. The results obtained in this study are in the form of statistical data and the development of sustainable construction trends in Indonesia.

Especially regarding the construction pillars, namely environmental, economic, and socio-cultural pillars.

Keywords: Sustainable construction, pillar of sustainable construction