



TABLE OF CONTENTS

●	Description	p.1
●	Impact Factor	p.2
●	Abstracting and Indexing	p.2
●	Editorial Board	p.2
●	Guide for Authors	p.4



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DESCRIPTION

The *Journal of Building Engineering* is an interdisciplinary journal that covers all aspects of science and technology concerned with the whole life cycle of the built environment; from the design phase through to construction, operation, performance, maintenance and its deterioration.

The journal will cover, but is not limited to, the following topics:

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- Architectural design
- Building maintenance
- Building materials
- Building pathology
- Building performance
- Coatings and claddings
- Computer aided-design and simulation
- Construction engineering management
- Construction technology
- Energy efficiency
- Environmental design and assessment
- Façade and envelope engineering
- Facilities management
- Fire safety engineering
- Health and wellbeing
- HVAC systems
- Indoor environment
- Inspection and diagnosis
- Life cycle assessment
- Solar and lighting
- Retrofit and refurbishment of existing buildings
- Service life prediction
- Strengthening and rehabilitation
- Structural analysis
- Structural assessment
- Structural design
- Structural monitoring and testing
- Sustainable buildings

- Thermo-hygrometric design
- Water systems and sanitation
- Whole life cost

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[2] J. van der Geer, J.A.J. Hanraads, R.A. Lupton, 2018. The art of writing a scientific article. *Heliyon.* 19, e00205. <https://doi.org/10.1016/j.heliyon.2018.e00205>.

Reference to a book:

[3] W. Strunk Jr., E.B. White, *The Elements of Style*, fourth ed., Longman, New York, 2000.

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[5] Cancer Research UK, Cancer statistics reports for the UK. <http://www.cancerresearchuk.org/aboutcancer/statistics/cancerstatsreport/>, 2003 (accessed 13 March 2003).

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