

Girijananda Chowdhury University, Guwahati, Assam

Department of Civil Engineering

E-journal References

E-journals are used by most of the faculty members to update knowledge about the courses. Students are also encouraged to refer the same for respective courses for gathering advanced knowledge and getting familiar with recent developments in the respective areas.

A sample list of civil engineering e-journals is as follows-

E-journal civil engineering	Link
Journal of Earthquake Engineering	https://www.tandfonline.com/journals/ueqe20
Earthquake Engineering & Structural Dynamics	https://onlinelibrary.wiley.com/journal/10969845
Automation in Construction	https://www.sciencedirect.com/journal/automation-in-construction
Cement and Concrete Research	https://www.sciencedirect.com/journal/cement-and-concrete-research
Journal of Building Engineering	https://www.sciencedirect.com/journal/journal-of-building-engineering
Engineering Structures	https://www.sciencedirect.com/journal/engineering-structures
Journal of Construction Engineering and Management	https://ascelibrary.org/journal/jcemd4
International Journal of Construction Management	https://www.tandfonline.com/journals/tjcm20
Advances in Civil Engineering	https://onlinelibrary.wiley.com/journal/7074
Journal of Structural Engineering	https://ascelibrary.org/journal/JSENDH
Journal of Traffic and Transportation Engineering	https://www.sciencedirect.com/journal/journal-of-traffic-and-transportation-engineering-english-edition
Journal of Bridge Engineering	https://ascelibrary.org/loi/jbenf2
Journal of Environmental Engineering	https://ascelibrary.org/journal/joeedu
Journal of Hazardous, Toxic, and Radioactive Waste	https://ascelibrary.org/journal/jhtrbp
Journal of Highway and Transportation Research and Development	https://ascelibrary.org/journal/jhtrcq
Journal of Geotechnical and Geoenvironmental Engineering	https://ascelibrary.org/journal/jggefek
Journal of Hydraulic Engineering	https://ascelibrary.org/journal/jhend8
Journal of Irrigation and Drainage Engineering	https://ascelibrary.org/loi/jidedh
Journal of Performance of Constructed Facilities	https://ascelibrary.org/journal/jpcfev

Computers And Geotechnics	https://www.sciencedirect.com/journal/computers-and-geotechnics
Journal of Surveying Engineering	https://ascelibrary.org/journal/jsued2
Journal of Sustainable Water in the Built Environment	https://ascelibrary.org/journal/jswbay
Journal of Water Resources Planning and Management	https://ascelibrary.org/journal/jwrmd5
Environmental Progress & Sustainable Energy	https://aiche.onlinelibrary.wiley.com/journal/19447450
Polish Journal of Environmental Studies	https://www.pjoes.com/