Aims and Scope

Journal of Civil Engineering and Urbanism (ISSN: 2252-0430) is an international, peer reviewed journal aim to publish the high quality material from civil engineering, urban and regional planning areas. In addition, it provides a forum for the exchange of information on all aspects of civil engineering, including educational and training issues.

Manuscript as Research Paper, Review and Short Communication are invited for publishing through a conventional peer-review process.
Aims and Scope

Civil Engineering fields:
1. Education in civil engineering,
2. Numerical methods in civil engineering,
3. Steel and reinforced concrete structures,
4. New technologies in civil engineering,
5. Ecology in building,
6. Building materials and processes,
7. Environmental engineering,
8. Hydraulic engineering,
9. Water resources engineering,
10. Structural engineering,
11. Transportation engineering,
12. Sustainable building,
13. Value and ethics in civil engineering,
14. Surveying,
15. Geodesy and geomatics,
16. Geotechnical engineering,
17. Roads and bridges,
18. Modern, theory and design of structures,
19. Earthquake engineering,
20. Structural earthquake engineering,
21. Earthquake-resistant design of structures,
22. Structural control (passive, hybrid, semi-active, and active),
23. Seismic applications of smart materials (shape memory alloys, magneto/electro-rheological fluids, piezoelectrics, magnetostrive materials, etc.),
24. Aseismic base isolation,
25. Anti-seismic retrofit.

Urbanism fields:
1. Transportation effects of new urbanism financially manageable housing, new urbanism and city growth,
2. Crime and its effects on new urbanism,
3. Influences of design on environmental perception, social justice, affordability, the real estate market, transportation, the environment and urban livability,
4. Outcomes and models for public participation methods,
5. Studies of living preferences,
6. Effects of walkable communities on children and the elderly,
7. Social capital and the built environment,
8. Theories of urban architecture and urbanism,
9. Urban morphology,
10. Urban climatology,
11. Biourbanism (architecture, planning, and built environment studies),
12. Oriental urbanism vs. occidental urbanism.