

Here are seven research articles in the main research interests

1. S.Esadze Vibration of big span construction under random horizontal-vertical seismic effect Structural Dynamics-EURODYN2002 Proceedings of the 4th International Conference on Structural Dynamics, Munich, Germany 2002. Vol.2 pp.1331-1338
2. S. Esadze, R.Dzneladze, Y.Esadze Interaction of motor bridge support and span during vertical seismic load Building Structures Kiev pp. 36-41, 2004
3. S. Esadze, A.Berdzenishvili About dynamic stability of column during seismic effect Antiseismic Construction, Structure Safety #3 11-14, 2006
4. S.Esadze, R.Dzneladze, G.Shilakadze About the methods of obtaining road microprofile characteristics. Georgian Technical University. Transaction#3 (477) 9-15, 2010
5. S.Esadze, G.shilakadze Modeling of the pavement microprofile Georgian Technical University.Transaction #1(483)13-19, 2012
6. S.Esadze,Sh.Urushadze Dynamic stability of construction under random seismic load Structure, Materials and Construction Engineering.CONST ENG 14 DAKAM Publishing pp.338-344
7. S.Esadze, N.Pavliashvili Vertical Seismic Load on a Long-span Steel Truss Works of GTU N2 (528), 68-77, 2023