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He has authored one book, authored/co-authored 10 chapters in books, 36 articles in refereed journals, more than 105 articles in international/national conference proceedings (<http://scholar.google.gr/citations?user=wflt-olAAAAJ>). He is member of national and international scientific associations and reviewer for 30 international journals. He is also member of the Working Party: Design examples for the application of Strut-and-Tie models in fib's WP2.2.4: Strut-and-tie modeling. He serves on the editorial board of the Structural Engineering International Journal of IABSE and is member of the Board of the International Association of Experimental Structural Engineering (IAESE).

He specializes in the experimental testing of structures and development of testing techniques, the design/retrofitting of reinforced concrete structures and the resilience of industrial plants under accidental actions.

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