1 Books

1.1 Textbooks and Monographs


1.2 Published Lecture Notes


1.3 Books Edited, with Chapters Contributed


2 State-of-Art Articles and Research Review Articles


(10), 593–627; transl. in Advances in Mechanics (China) 29 (3), 383–433.


3 Contributed Wikipedia Articles


4 Research Articles in Refereed Journals and Book Chapters

1958

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pastes by FFT-based homogenization method.” *Cement and Concrete Research* 40, 197-207.


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In Press:


Effect in Two-Dimensional Textile Composites”, *Composites Science and Technology*, in press.


5 Contributions to Wikipedia

1) Creep and shrinkage of concrete; 2) Size effect on structural strength; 3) Objective stress rates in finite strain inelasticity.

6 Selected Other Articles – Public Policy


7 Published Biographies and Volumes Dedicated to Bažant


8 Research Articles in Conference Proceedings


Fracturing caused by alkali-silica reaction of waste glass in 1537–1546. Washington Hills, Michigan, 237–260 (reprinting of No. 387, with SP–194, A. Al-Manaseer, ed., Am. Concrete Institute, Farm-
ternational applications.” Probabilistic size effect, its asymptotic properties and nu-


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Modelling of Concrete Structures: recent advances and new directions."


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P203. Bažant, Z.P., and Yu, Q. (2007). “Consequences of ignoring or mis-judging the size effect in concrete design codes and practice”. Proc., 3rd Structural Engineers World Congress, Bangalore, India, Nov. (a slightly expanded version was published, with authorization, as article 473).


Discussions and Rebuttals in Journals

Over 60 items