



IBRACON

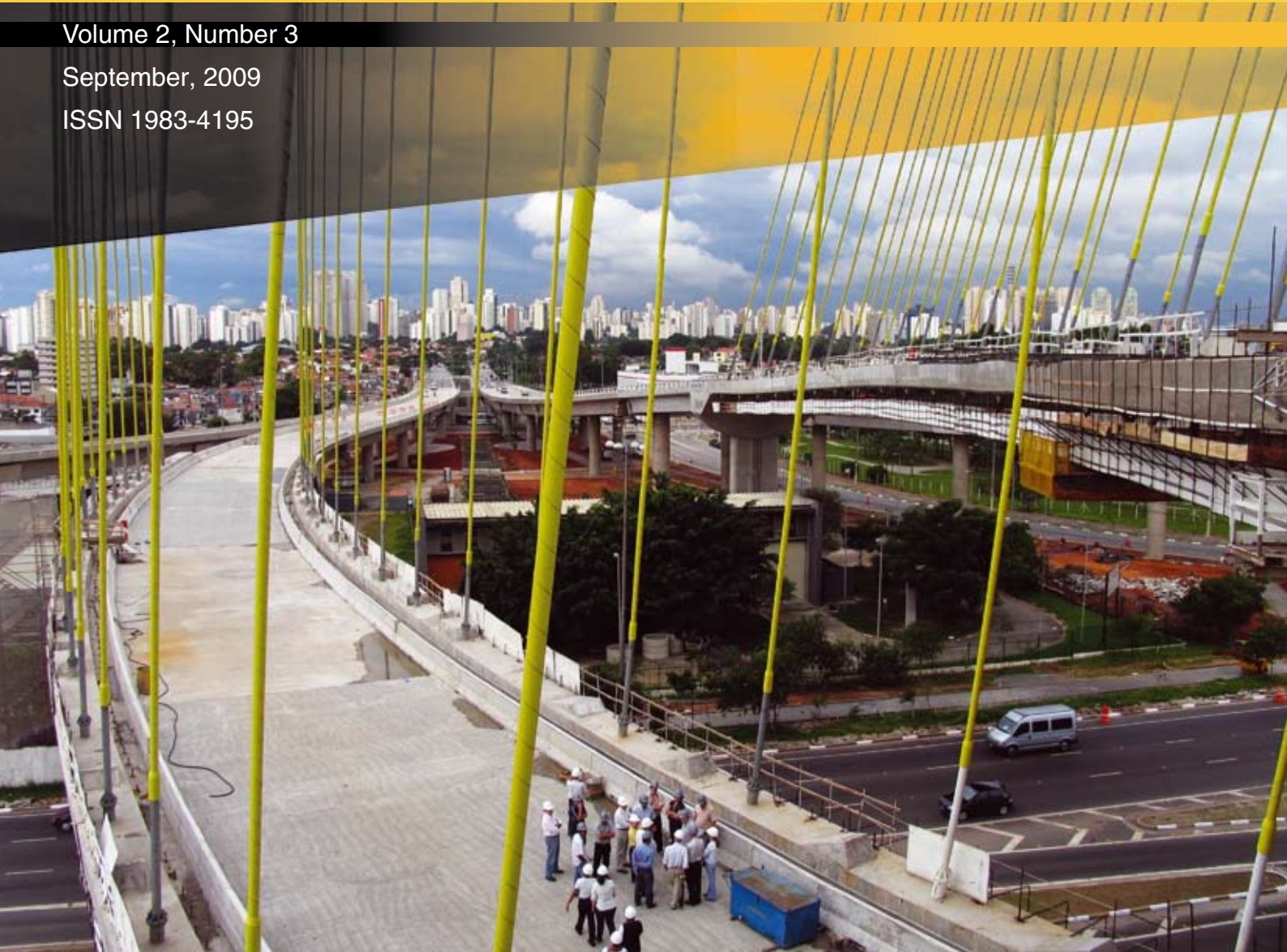
REVISTA IBRACON DE ESTRUTURAS E MATERIAIS

IBRACON STRUCTURES AND MATERIALS JOURNAL

Volume 2, Number 3

September, 2009

ISSN 1983-4195



Contents

Mechanical behavior of recycled lightweight concrete using EVA waste and CDW under moderate temperature

E. Q. R. SANTIAGO, P. R. L. LIMA, M. B. LEITE and R. D. TOLEDO FILHO

Analytical solution to simulate the behavior of reinforced concrete beams post-strengthened with FRP strips

M. R. GARCEZ and L. C. P. DA SILVA FILHO

Concrete sustainability with very high amount of fly ash and slag

G. C. ISAIA and A. L. G. GASTALDINI

Development and analysis of high performance hybrid cement composites

V. J. FERRARI and J. B. DE HANAI

Acquisition control and health monitoring of creep in concrete specimens

L. T. KATAOKA, A. C. MARQUES, M. A. S. MACHADO and T. N. BITTENCOURT