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Type: Article in Journal **Author:** Crouch, J. Brent

Title: Between Frege and Peirce: Josiah Royce's Structural Logicism

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Keywords: Josiah Royce, Gottlob Frege, Logicism, Alfred Bray Kempe

Abstract: The article discusses the little-known thought of 19th- and early 20th-century

U.S. philosopher Josiah Royce (1855-1916) pertaining to logicism, the theory that mathematics is an extension of logic. Royce's views are distinguished from those of German mathematician Gottlob Frege, considered one of the founders of logicism, and compared to those of fellow U.S. philosopher Charles S. Peirce and British mathematician A. B. Kempe. Royce's version of logicism is termed

by the author "structural logicism."

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