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 $http://www.commens.org/bibliography/journal_article/de-regt-herman-c-1999-peirces-pragmatism-scientific-realism-and-problem, 19.04.2025.$

Type: Article in Journal

Author: De Regt, Herman C. D. G.

Title: Peirce's Pragmatism, Scientific Realism, and the Problem of Underdetermination

Year: 1999

Journal: Transactions of the Charles S. Peirce Society

Volume: 35 Issue: 2

Pages: 374-397

Keywords: Pragmatism, Realism, Underdetermination, Abduction

Abstract: Discusses the views of philosopher Charles Peirce on pragmatism, scientific

realism and the problem of underdetermination. Details on Peirce's notion of abduction and its relation to scientific realism; Defense presented by Peirce regarding the theory of scientific realism; Information on the

underdetermination of theory by data as the main threat to realism.

ISSN: 00091774

Language: English