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Туре:	Article in Journal
Author:	Havenel, Jérôme
Title:	Peirce's Clarifications of Continuity
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Abstract:	The article discusses Charles S. Peirce's mathematical and philosophical concept of continuity. The author examines the manuscripts written by Peirce, including "Some Consequences of Four Incapacities," "A Guess at the Riddle," and "The Simplest Mathematics," which were written in five different periods, including the Pre-Cantorian Period until 1884, Cantorian Period from 1884-1894, and Kantian Period from 1895-1908. It reveals that considering Peirce's view on continuity plays essential role in understanding continuity by mathematicians and philosophers.
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