1.	Record Nr. Autore Titolo Pubbl/distr/stampa ISBN	UNINA9910495731603321 Kochan Jeff Science as Social Existence : Heidegger and the Sociology of Scientific Knowledge / Jeff Kochan Cambridge, : Open Book Publishers, 2018 979-1-03-650971-1
	Descrizione fisica	1 online resource (viii + 436 p.)
	Soggetti	History & Philosophy Of Science existential conception of science history of science philosophy of science science and technology studies social sciences sociology of scientific knowledge
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
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	Sommario/riassunto	In this bold and original study, Jeff Kochan constructively combines the sociology of sientific knowledge (SSK) with Martin Heidegger's early existential conception of science. Kochan shows convincingly that these apparently quite different approaches to science are, in fact, largely compatible, even mutually reinforcing. By combining Heidegger with SSK, Kochan argues, we can explicate, elaborate, and empirically ground Heidegger's philosophy of science in a way that makes it more accessible and useful for social scientists and historians of science. Likewise, incorporating Heideggerian phenomenology into SSK renders SKK a more robust and attractive methodology for use by scholars in the interdisciplinary field of Science and Technology Studies (STS). Kochan's ground-breaking reinterpretation of Heidegger also enables STS scholars to sustain a principled analytical focus on scientific subjectivity, without running afoul of the orthodox subject-object distinction they often reject. Science as Social Existence is the first book of its kind, unfurling its argument through a range of topics

relevant to contemporary STS research. These include the epistemology and metaphysics of scientific practice, as well as the methods of explanation appropriate to social scientific and historical studies of science. This volume puts concentrated emphasis on the compatibility of Heidegger's existential conception of science with the historical sociology of scientific knowledge, pursuing this combination at both macro- and micro-historical levels. Beautifully written and accessible, this book puts new and powerful tools into the hands of sociologists and historians of science, cultural theorists of science, Heidegger scholars, and pluralist philosophers of science.