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**Christopher W Scaduto\*** ([scaduto@math.ucla.edu](mailto:scaduto@math.ucla.edu)), University of California, Department of Mathematics, 520 Portola Plaza, Los Angeles, CA 90095-1555. *From odd Khovanov homology to instantons.*

We construct a spectral sequence from the odd Khovanov homology of a link to a version of instanton homology of its branched double cover. We discuss the features of this spectral sequence that set it apart from its motivating analogue, done by Ozsváth and Szabó, in Heegaard Floer homology: gradings and signs. (Received September 02, 2014)