Record Nr. UNINA9910131527103321 Autore Tony J. Prescott Titolo Active touch sensing / / topic editors: Robyn Grant, Pavel M. Itskov, Blythe Towal, and Tony J. Prescott Pubbl/distr/stampa Frontiers Media SA, 2014 [Lausanne, Switzerland]:,: Frontiers Media SA,, [2014] ©2014 **ISBN** 9782889192489 Descrizione fisica 1 online resource (173 pages): illustrations; digital file(s) Collana Frontiers in behavioral neuroscience Frontiers in neurorobotics Frontiers Research Topics Soggetti Tactile sensors Touch - Physiological aspects Human-machine systems Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto "Active touch can be described as the control of the position and movement of tactile sensing systems to facilitate information gain. In other words, it is finding out about the world by reaching out and exploring--sensing by 'touching' as opposed to 'being touched'. In this Research Topic (with crossposting in both Behavioral Neuroscience and Neurorobotics) we welcomed articles from junior researchers on any

aspect of active touch" -- Page 2.