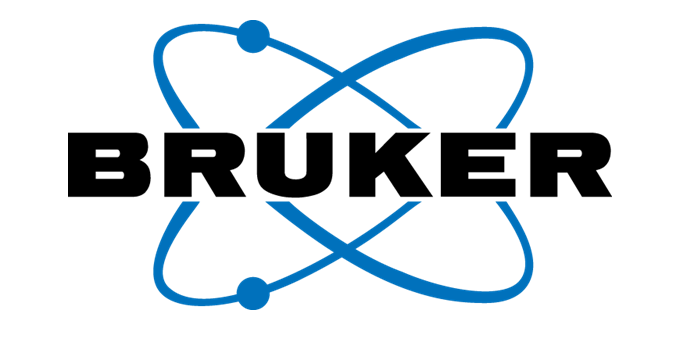
**Bruker User Library Submission**



**New seHSQC and HSQC-TOCSY NOAH sequences: JMR 2021**

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**Section:** liquids

**Abstract** This package contains a number of typical NOAH supersequences containing the new seHSQC and HSQC-TOCSY modules, as described in the manuscript “Increasing Sensitivity and Versatility in NMR Supersequences with New HSQC-based Modules” (*J. Magn. Reson.*, 2021). Updated versions of the processing AU programmes, as well as a new NUS setup script for use with these pulse sequences, are also provided.

**Keywords:** NOAH, sensitivity-enhanced HSQC, HSQC-TOCSY, supersequences

**Contents:** pulse programmes, AU processing scripts, Python NUS script.

**Compatibility:** Avance III, Avance Neo, TS3, TS4

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