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Indoor environmental conditions in urban and rural homes with older people during heating season: a case in cold region, China

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Highlights

- Indoor environmental conditions in homes with older people aged 65+ were surveyed.
- Indoor physical parameters, chemical and biological pollutants were examined.
- Older people in urban house experienced a warmer and steadier thermal environment.
- Indoor coal combustion in rural areas can contribute to a high PM_{2.5} and CO level.
- The most frequent fungi was *Cladosporium*, followed by *Penicillium* and *Aspergillus*.

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