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Low molecular weight organic gelators

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AlkyIX

X = O; NH

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U = urea; amide

Alkyl0 0



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COVER

The front cover illustrates the key principles of nanochemistry explored in this special issue. Low molecular weight organic molecules tailored by organic synthesis, self-assemble into one-dimensional nanoscale aggregates, which are expressed macroscopically as soft gel-phase materials.

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