



3D Printing and *In Situ* Surface Modification via Type I Photoinitiated Reversible Addition-Fragmentation Chain Transfer Polymerization

Instructional and Educational Work

Material Projectable

The present protocol describes the digital light processing-based 3D printing of polymeric materials using type I photoinitiated reversible addition-fragmentation chain transfer polymerization and the subsequent in situ material post-functionalization via surface-mediated polymerization. Photoinduced 3D printing provides materials with independently tailored and spatially controlled bulk and interfacial properties

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Título: 3D Printing and *In Situ* Surface Modification via Type I Photoinitiated Reversible Addition-Fragmentation Chain Transfer Polymerization

Editorial: Cambridge JoVE 2022

Descripción física: 1 online resource (1 video file (7 min., 28 sec.)) sound, color

Duración: 000728

Mención de serie: Chemistry. Chemistry

Intérpretes: Presented by MyJoVE Corporation

Lengua: Presented in English; subtitles in English

Entidades: MyJoVE Corporation production company publisher

Punto acceso adicional serie-Título: Chemistry. Chemistry

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