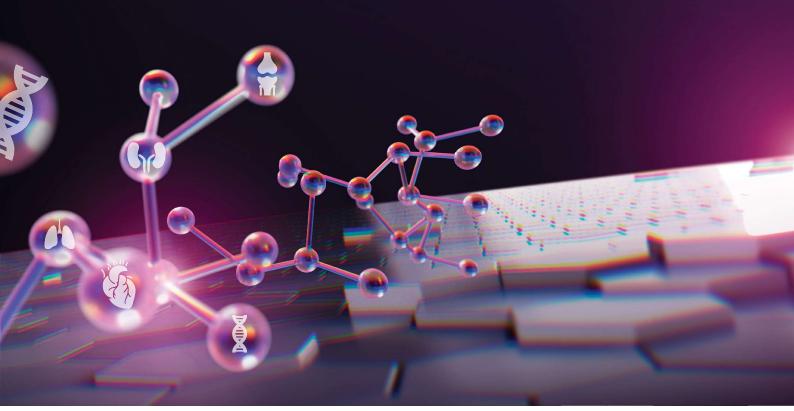


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PS05-15

Additive-Manufacturing-Based Fabrication and Characterization of Scaffolds Enlarged Load-Bearing Contact Area Jin A Kim¹, Nae-Un Kang³, Sang-Gi Yu¹, Young-Sam Cho^{2,3,4}*

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PS05-16

Polycaprolactone/Collagen-Based Radial Hybrid MCHP (Modified Cubic-Honeycomb-Plate) Scaffold for Controlled BMP-2 Release in Bone Regeneration

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PS05-17

Multiscale Conformal Bioprinting for Directionally Aligned Tissue Constructs with Layer–Specific Architecture Donghwan Kim^{1,2}, Wonbin Choi³, Dong Gyu Hwang², Uijung Yong⁴,

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PS05-18

3D printable and Multifunctional Hyaluronic Acid Based Composite Hydrogel for Skin Disease

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PS05-19

Nettle-Inspired Microneedles for Localized Skin Cancer Therapy and Tissue Regeneration

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PS05-20

3D Bioprinting of a Macroscale Myelinated Amyotrophic Lateral Sclerosis (ALS) Model

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PS05-21

Spermidine-released Bioink with MXene for Synergistic Bone Regeneration and Infection Prevention

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