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Fabrication of Three-Dimensional Porous Carbon Scaffolds with Tunable Pore Sizes for Effective Cell Confinement

Min Soo Jeon, Yale Jeon, Jeong Hoon Hwang, Chang Sung Heu, Sangrak Jin, Jongoh Shin, Yoseb Song, Sun Chang Kim, Byung-Kwan Cho, Jung-Kul Lee, Dong Rip Kim

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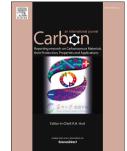
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1	Fabrication of Three-Dimensional Porous Carbon Scaffolds with
2	Tunable Pore Sizes for Effective Cell Confinement
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14	Key Words: three-dimensional porous scaffold, porous carbon structure, physical support,
15	cell growth, cell density, hierarchical porous structure
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