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GRAND INTERCONTINENTAL SEOUL PARNAS, SEOUL, KOREA

Curriculum Vitae

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Affiliation	MFDS, Orthopedic & Restorative Device Division	
Educational Background		
2005. 8. B.S., Biosystems & Biomaterials Science and Engineering, Seoul National University 2010. 8. Ph.D., Biosystems & Biomaterials Science and Engineering, Seoul National University		
Professional Experience		
2010.9. ~2014.10. Senior Research Engineer, Samsung Electronics Co., Ltd 2014.11.~Present Assistant Director, MFDS		
Main Scientific Publications		
1. J. Jung, K. Na, J. Lee, K-W. Kim and J. Hyun, Enhanced surface plasmon resonance by Au nanoparticles immobilized on a dielectric SiO₂ layer on a gold surface, <i>Anal. Chim. Acta</i>, 2009, 651, 91-97. 2. J. Jung, K. Na, B. Shin, O. Kim, J. Lee, K. Yun and J. Hyun, Cell Repellent Sulfonated PEG Comb-like Polymer for Highly Resolved Cell Micropatterns, <i>J. Biomater. Sci. Polym. Ed.</i>, 2008, 19(2), 161-173. 3. J. Jung, J.S. Yuk, K-S Ha and J. Hyun, Polymeric Optical Microscreen for a High Resolution SPR Microarray Imaging, <i>Langmuir</i>, 2007, 23(22), 10403-10406. 4. J. Jung, K. Na, M. Kaholek, K.W. Kim, S. Zauscher and J. Hyun, Fabrication of Micropatterned Gold Nanoparticle Arrays as a Template for Surface-Initiated Polymerization of Stimuli-Responsive Polymers, <i>Macromol. Rapid Commun.</i>, 2006, 27, 776-780.		



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