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Organization: Department of Neurosurgery,
Soon Chun Hyang University, Bucheon Hospital
Position & Title: Professor (M.D., Ph.D.), Neurosurgeon,

Educational background & professional experience (in sequence of the latest year)

present ~ 2017 Professor, Soonchunhyang University Bucheon Hospital
2013 ~ 2017 Associate professor, Soonchunhyang University Bucheon Hospital
2011~2013 Associate professor University of Hallym, College of Medicine
2007 -2011 Assistant Professor University of Hallym, College of Medicine
2005~ 2006 Clinical fellow Asan medical center , University of Ulsan, college of medicine.

Research Interests

Spinal surgery, Degenerative spinal disease, Spinal injury, Spinal tumor, osteoporosis, Invertebral disc, stem cell

Publications

- 1: Characterization of Fecal Microbiomes of Osteoporotic Patients in Korea. Pol J Microbiol. 2022 Dec 21;71(4):601-613. doi: 10.33073/pjm-2022-045.
- 2: Early Decompression in Acute Spinal Cord Injury : Review and Update. J Korean Neurosurg Soc. 2023 Jan;66(1):6-11. doi: 10.3340/jkns.2022.0107.
- 3: The Effect of Genetically Modified Lactobacillus plantarum Carrying Bone Morphogenetic Protein 2 Gene on an Ovariectomized Rat. J Korean Neurosurg Soc. 2022 Mar;65(2):204-214. doi: 10.3340/jkns.2021.0098.
- 4: Bone formation effect of highly concentrated tricalcium phosphate biocomposite screws in a rabbit osteoporosis model. J Orthop Res. 2022 Jun;40(6):1321-1328. doi: 10.1002/jor.25171. Epub 2021 Sep 14.
- 5: Biodegradable Screws Containing Bone Morphogenetic Protein-2 in an Osteoporotic Rat Model. J Korean Neurosurg Soc. 2018 Sep;61(5):559-567. doi: 10.3340/jkns.2017.0297. Epub 2018 Jul 25.