

Associate Professor ZHANG Liang

College	College of Medicine
Current Position	Associate Professor
Types of Tutor	Master Tutor
Language	Chinese/English
Education	2001/9-2008/7 Nanjing Medical University Clinical Medicine Bachelor/Master 2009/9-2012/6 Second Military Medical University Orthopedic surgery spine surgery. M.D
Research Interests	The mechanisms study of degenerative disc disease and treatment with stem cell/Related study of osteoporotic fractures
Selected Publications	<p>1、Wang F, Nan L, Zhou S, Liu Y, Wang Z, Wang J, Feng X, Zhang L(Corresponding Author). Injectable Hydrogel Combined with Nucleus Pulposus-Derived Mesenchymal Stem Cells for the Treatment of Degenerative Intervertebral Disc in Rats. Stem Cells International,2019,8496025, doi.10.1155/2019/8496025</p> <p>2、Liu Y, Li Y, Nan L, Wang F, Zhou S, Wang J, Feng X, Zhang L(Corresponding Author). The effect of high glucose on the biological characteristics of nucleus pulposus-derived mesenchymal stem cells. Cell Biochemistry & Function.2019, DOI: 10.1002/cbf.3441.</p> <p>3、Nan L, Wang F, Zhou S, Liu Y, Huang Z, Wang Z, Wang J, Feng X, Zhang L(Corresponding Author). Naringin alleviates H2O2-induced apoptosis via the PI3K/Akt pathway in rat nucleus pulposus-derived mesenchymal stem cells. Connective Tissue Research,2019.doi: 10.1080/03008207.2019.1631299.</p> <p>4、Liu Y, Li Y, Huang Z, Wang Z, Nan L, Wang F, Zhou S, Wang J, Feng X, Zhang L(Corresponding Author). The effect of intervertebral disc degenerative change on biological characteristics of nucleus pulposus mesenchymal stem cell: an in vitro study in rats. Connective Tissue</p>

	Research,2019,60(4):376-388.
Email	Zhangliang6320@sina.com