

CURRICULUM VITAE of Dr. LV CHANGWEI (lvcwei@hkbu.edu.hk)

Name: Lv Changwei

Academic qualifications:

1994-1999 B. Med.
1999-2001 M. Med.
2001-2004 M. D.
The Fourth Military Medical University, Shannxi, China The Fourth Military Medical University, Shannxi, China
The Fourth Military Medical University, Shannxi, China

Previous academic positions held:

1999-2001 Intern Orthopedic Department, Xijing Hospital, The Fourth Military Medical University, China Orthopedic Department, Xijing Hospital, The Fourth Military Medical University, China 2004-2014 Attending Doctor, Lecture Orthopedic Department, Xijing Hospital, The Fourth Military Medical University, China

Present academic position:

2014- Postdoctoral Research Fellow The School of Chinese Medicine, The Hong Kong Baptist University

Previous relevant research work:

Technical expertise Tissue Engineering; clinical diagnosis and treatment of bone and joint diseases.

Research area Tissue engineering of bone and cartilage; Molecular understandings and RNAi-based &

phytotherapy-based translational research in bone & Joints diseases.

Publication records

First author and corresponding author 8 SCI papers; 3 patents; 3 book chapters

Four Representative publications in the past four years

- Lv Chang-wei, Lei Wei, Ma Zhen-sheng, Liu Yan-wu, Bi Long, Zhang Nan. Posterior Rotating Rod Reduction Strategy for Irreducible Atlantoaxial Subluxations With Congenital Odontoid Aplasia .Spine. 2010, 35(23):2064-2070.
- 2. <u>Lv Chang-wei</u>, WU Yao-Ping, LIU Jian, JIA Xin-Gang. Synthesis and Crystal Structure of 9-(4-Dimethylaminophenyl)-1,8 -dioxo-9H- dibenzo[c,h]-2,7, 10-trioxanthene. Chinese J. Structural Chemistry.2012,31(6):843-846.
- 3. <u>Chang-wei Lv,</u> Jing Li, Zheng Hou, Ming-kai Li. Synthesis, structure and luminescent property of a new Zn(II) coordination polymer with isolated tetrahedral {Zn4O} clusters as building subunits. Inorganic Chemistry Communications . 2013, 36:1-3.
- Chang-wei Lv, Jing Li, Zheng Hou Ming-kai Li. Construction of Two New Metal—Organic Frameworks from Pamoic Acid and N Containing Auxiliary Ligands. Journal of Inorganic and Organometallic Polymers and Materials. 2014, 24 (2):388-394.