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个人简历 简历

朱文斌，男，1965年2月出生，江苏南京人。先后在南京大学获学士、硕士和博士学位。现为南京大学地球科学系教授、博士生导师。

曾赴瑞士、意大利，美国、日本、哈萨克斯坦、澳大利亚、新西兰、捷克、南非、斐济进行学术交流和访问，考察了阿尔卑斯超高压变质带、落基山岛弧带、澳大利亚大堡礁、新西兰火山地震带、富士山岛弧带和日本中央构造带。

学历

2001-2004 南京大学地球科学系博士
1987-1990 南京大学地球科学系硕士
1983-1987 南京大学地球科学系学士

社会任职

成都理工大学客座教授

江苏省基础地质专业委员会 主任

江苏省地震地质专业委员会 副主任江苏省地质学会 理事构造矿产成藏国土资源部重点实验室学术委员会 委员
中国地质学会构造地质专业委员会委员

中国地质学会会员

美国地球物理联合会 会员

欧洲地球化学学会会员

国家自然科学基金、教育部博士点基金评审人

国际期刊 “Journal of Asian Earth Science” 专辑特邀编辑

GSA Bulletin, Precambrian Research, Tectonophysics, Plaeo3, Global and Planetary Change, Lithos, Lithosphere, Canadian Journal of Earth Sciences, Cretaceous Research, Gondwana Research, Journal of Volcanology and Geothermal Research, International Journal of Earth Sciences, Journal of Geodynamics, Journal of Asian Earth Science, Geological Journal, 中国科学、科学通报、地质学报、岩石学报等刊物审稿人

获奖及荣誉

2016年 教育部自然科学二等奖（第一完成人）

2005年 教育部提名国家科学技术奖自然科学二等奖（第三完成人）。

2005年 南京大学优秀博士论文

1999年 南京大学奖教金。
1998年 南京大学青年教师学术研究奖。
1995年 南京大学青年教师樱松奖

主要教学情况

本科生“构造地质学”
研究生“构造地质专题”

研究方向

板块构造、构造热年代学、前寒武纪地质、石油地质

科研项目

- 1、塔里木北缘早前寒武纪库车杂岩的原岩组合、变质作用及混合岩化作用，2013-2016，国家自然科学基金（批准号：41272211），主持人。
- 2、塔里木盆地库车前陆冲断带逆冲剥露作用的低温热年代学研究 2010-2012，国家自然科学基金（批准号：40972133），主持人。
- 3、塔里木北缘前寒武纪基底岩系构造热演化的裂变径迹研究，2006-2008，国家自然科学基金（批准号：40573038），主持人。
- 4、煤层构造演化及煤层气富集规律研究，2011-2015，国家科技重大专项(编号：2011ZX05035-005-001HZ)，主持人。
- 5、新疆地区多块体构造属性、多块体聚合与裂解及其成矿效应的研究，2007-2011，国家973项目三级子课题（编号：2007CB411301-5），主持人。
- 6、塔里木板块与华南板块新元古代构造岩浆事件和地壳组成的对比研究，2010-2012，南京大学国家重点实验室重点项目，（编号：2009-I-1），主持人。
- 7、应用裂变径迹方法揭示新疆库车前陆冲断带剥露过程，2009-2011，国家地震局(批准号：LED2010B06)，主持人。
- 8、塔里木北缘前寒武纪基底岩系构造热年代学研究，2006-2007，国家地震局(批准号：LED0507)，主持人。
- 9、含煤性及煤层精细构造解释技术应用研究，2008-2010，国家科技重大专项(编号：2008ZX05035-006-001)，参加人。
- 10、基于三维地震资料的复杂构造精细解析、建模与模拟技术研究，2008-2010，国家科技重大专项(编号：2008ZX05009-001)，参加人。

代表性论著

1. Ge, R. F., Zhu, W. B. (Corresponding author), Wilde, S. A., He, J. W., Cui, X. 2015. Synchronous crustal growth and reworking recorded in late Paleoproterozoic granitoids in the northern Tarim Craton: In-situ zircon U-Pb-Hf-O isotopic and geochemical constraints and tectonic implications. *GSA Bulletin*, accepted.
2. Xi Wang, Wenbin Zhu (Corresponding author), Meng Luo, Xingmin Ren, Xiang Cui. Approximately 1.78 Ga mafic dykes in the Luliang Complex, North China Craton: Zircon ages and Lu-Hf isotopes, geochemistry, and implications. *Geochemistry, Geophysics, Geosystem*, 2014, 15: 3123-3144, doi:10.1002/2014GC005378.
3. Jingwen He, Wenbin Zhu (Corresponding author), Rongfeng Ge, Bihai, Zheng, Hailin Wu. Detrital zircon U-Pb ages and Hf isotopes of Neoproterozoic strata in the Aksu area, northwestern Tarim Craton: Implications for supercontinent reconstruction and crustal evolution. *Precambrian Research*, 2014, 254: 194-209. (SCI)
4. Ge, R. F., Zhu, W. B. (Corresponding author), Wilde, S. A., Wu, H. L., He, J. W., Zheng, B.H. Archean magmatism and crustal evolution in the northern Tarim Craton: insights from zircon U-Pb-Hf-O isotopes and geochemistry of ~2.7 Ga orthogneiss and amphibolite in the Korla Complex. *Precambrian Research*, 2014, 252: 145-165. (SCI)

5. Ge, R.F., Zhu, W.B (Corresponding author), Wilde, S.A., He, J.W., Zircon U-Pb-Lu-Hf-O isotopic evidence for ≥ 3.5 Ga crustal growth, reworking and differentiation in the northern Tarim Craton. *Precambrian Research*, 2014, 249:115-128. (SCI)
6. Ge, R.F., Zhu, W.B (Corresponding author), Wilde, S.A., He, J.W., Cui, X., Wang, X., Zheng, B. Neoproterozoic to Paleozoic long-lived accretionary orogeny in the northern Tarim Craton. *Tectonics*, 2014, 33:302-329, doi: 10.1002/2013TC003501 (SCI) .
7. Xi Wang, Wenbin Zhu (Corresponding author), Rongfeng Ge, Meng Luo, Xiaoqing Zhu, Qinglong Zhang, Liangshu Wang, Xingmin Ren. Two episodes of Paleoproterozoic metamorphosed mafic dykes in the Lvliang Complex: implications for the evolution of the Trans-North China Orogen, *Precambrian Research*, 2014, 243:133-148. (SCI)
8. Xiang Cui, Wen-Bin Zhu (Corresponding author), Rong-Feng Ge. Provenance and crustal evolution of the northern Yangtze Block revealed by detrital zircons from Neoproterozoic-early Paleozoic sedimentary rocks in the Yangtze Gorges area, South China. *The Journal of Geology*, 2014, 122: 217-235. (SCI)
9. Jingwen He, Wenbin Zhu (Corresponding author), Rongfeng Ge. New age constraints on Neoproterozoic diamictites in Kuruktag, NW China and Precambrian crustal evolution of the Tarim Craton. *Precambrian Research*, 2014, 241C: 44-60, DOI: 10.1016/j.precamres.2013.11.005 (SCI)
10. Xiao-Qing Zhu, Wen-Bin Zhu (Corresponding author), Rong-Feng Ge, Xi-Wang. Late Paleozoic provenance shift in the South-Central North China Craton: Implications for tectonic evolution and crustal growth. *Gondwana Research*, 2014, 25:383-400. (SCI)
11. Rongfeng Ge, Wenbin Zhu (Corresponding author), Hailin Wu, Jingwen He, Bihai Zheng. Zircon U-Pb ages and Lu-Hf isotopes of Paleoproterozoic metasedimentary rocks in the Korla Complex, NW China: Implications for metamorphic zircon formation and geological evolution of the Tarim Craton. *Precambrian Research*, 2013, 231: 1-18 (SCI)
12. Rongfeng Ge, Wenbin Zhu (Corresponding author), Hailin Wu, Bihai Zheng, Jingwen He. Timing and mechanisms of multiple episodes of migmatization in the Korla Complex, northern Tarim Craton, NW China: Constraints from zircon U-Pb-Lu-Hf isotopes and implications for crustal growth. *Precambrian Research*, 2013, 231: 136-156 (SCI)
13. Rongfeng Ge, Wenbin Zhu (Corresponding author), Bihai Zheng, Hailin Wu, Jinwen He, Xiaoqing Zhu. Early Pan-African Magmatism in the Tarim Craton: Insights from Zircon U-Pb-Lu-Hf Isotope and Geochemistry of Granitoids in the Korla Area, NW China. *Precambrian Research*, 2012, 212-213: 117-138 (SCI)
14. Rongfeng Ge, Wenbin Zhu (Corresponding author), Hailin Wu, Bihai Zheng, Xiaoqing Zhu, Jinwen He. The Paleozoic northern margin of the Tarim Craton: Passive or active? *Lithos*, 2012, 142-143:1-15 (SCI) .
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18. Zhu W B, Wu H L, Shu L S, Ma D S. A Paleoproterozoic tectonothermal event recorded in Precambrian basement rocks of the Kuluketage uplift, Northeastern Tarim, China. *Mineralogical Magazine*, 2011, 2278-2278. (SCI)
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42. 朱文斌, 万景林, 舒良树, 孙岩, 赵忠岩. 裂变径迹定年技术在构造演化研究中的应用. *高校地质学报*, 2005, 11(4):593-600.
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46. 朱文斌, 马瑞士, 郭令智, 孙岩, 徐鸣洁, 胡德昭, 王锋. 吐哈盆地中央构造带正反转演化特征. *大地构造与成矿学*, 2003, 27 (2): 125-131.
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48. 朱文斌, 马瑞士, 胡德昭, 徐鸣洁. 新疆觉罗塔格山与吐哈盆地的构造接触关系. *大地构造与成矿学*, 2001, 25 (2): 128-135.
49. 朱文斌, 马瑞士, 王赐银. 论新疆东部黄山——镜儿泉杂岩带的构造属性. *地质科学*, 1996, 3 (1): 22-32.
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55. Sheng-Li Wang, Liang-Shu Shu, Wen-Bin Zhu, Ming-Jie Xu, Hua-Fu Lu, Zhong-Yao Xiao, Jun-Cheng Luo, Chang-Jian Zhu, Mesozoic faults in the NE Tarim (western China) and the implications on collisions in the southern Eurasian margin. *Journal of Asian Earth Sciences*, 2012, 56: 191-199. (SCI)
56. Xuxuan Ma, Liangshu Shu, Bor-Ming Jahn, Wenbin Zhu, Michel Faure, Precambrian tectonic evolution of Central Tianshan, NW China: Constraints from U-Pb dating and in situ Hf isotopic analysis of detrital zircons. 2012, 222:450-473. (SCI)
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61. Shu Liangshu, Zhu Wenbin, Sun Yan, Zhou Xinming. Tectonic basement of South China. *Geochim. Cosmochim. Acta*, 2005, Supplement: A306. (SCI)
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