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人才库

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简历:

1965年10月生，江苏赣榆人，博士；现任中国科学院南京地质古生物所研究员，博士生导师。长期从事寒武纪动物大辐射时期的生物、地层及环境背景等相关领域的研究。先后同德国柏林理工大学、瑞典Uppsala大学、美国加州大学San Barbara分校、Virginia Tech大学、Hanover学院、俄罗斯科学院古生物研究所等单位的同行学者开展了广泛的国际合作研究。现为国际寒武系第二阶、第三阶工作组委员，国际埃迪卡拉系--寒武系界线工作组委员，国际寒武系分会通讯委员，江苏省古生物学会常务理事，古生物学会微古分会理事。

学历:

- 1988年7月毕业于北京大学地质学系，获理学学士学位。
- 1991年6月毕业于南京地质古生物研究所，获理学硕士学位。
- 2000年11月毕业于南京地质古生物研究所，获理学博士学位。

科研工作经历:

- 1991.7-1994.6 中科院南京地质古生物研究所 研究实习员；
- 1994.7-1998.6 中科院南京地质古生物研究所 助理研究员；
- 1998.6-2005.2 中科院南京地质古生物研究所 副研究员；
- 2005.3-至今 中科院南京地质古生物研究所 研究员。
- 1998.8-1998.11 台湾清华大学生命科学院学习。
- 2002.1-2002.4 美国Tulane大学地质系访问学者。
- 2003年9月 瑞典Uppsala大学地质系访问学者。
- 2004.2-2005.7 德国柏林理工大学，马普协会访问学者。
- 2007年7月 美国加州大学Santa Barbara分校地质系访问学者。
- 2011年8月 德国柏林自由大学地质系访问学者。

研究领域:

- 1) 寒武纪早期微小骨骼化石的系统分类研究；
- 2) 离散骨片化石的骨片系重建研究；
- 3) 早期磷酸盐球状（动物胚胎）化石；
- 4) 寒武纪底部地层的区域及洲际对比研究；
- 5) 寒武纪后生动物爆发性辐射模式及环境背景。

承担科研项目情况:

- 扬子地台北缘寒武纪早期小壳化石群落和埋葬学研究 面上基金项目 25万元 2002.1至2004.12
- 塔里木板块寒武纪早期后生动物辐射模式和环境背景 面上基金项目 40万元 2006.1至2008.12
- 华南与西伯利亚地区寒武纪早期小壳化石大辐射模式对比研究 面上基金项目 50万元 2008.1至2011.12
- 塔里木盆地寒武系、震旦系和南华系地层研究 中石化项目 80万元 2009.1至2010.12

华南寒武纪早期后生动物骨骼化石大辐射研究 中科院方向性项目 140万元 2011.1至2013.12

华南寒武纪大爆发时期的腕足动物研究 重点实验室项目 92万元 2012.1至2014.12

华北地台南缘寒武系第二统小壳动物化石研究 面上基金项目 90万元 2013.01至2017.012

埃迪卡拉系-寒武系海相页岩的地质特征 中科院战略性先导科技专项（B类）子课题 200万元 2014.01-2018.12

代表论著：

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张俊明、李国祥、周传明，1997：滇东早寒武世梅树村期浅色粘土岩层的地球化学特征和地质意义。岩石学报，13（1），100-110。

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李国祥，2004：陕南镇巴下寒武统似软舌螺化石一新种—*Torellella bisulcata* sp.nov.。古生物学报,43(4), 571-578.

李国祥，2004：云南永善肖滩剖面早寒武世*Lapworthella*(托模特壳类)骨片化石。微体古生物学报，21(4), 401-411.

赵鑫，李国祥，2006. 陕西镇巴早寒武世海绵骨针化石. 微体古生物学报, 23(3), 281-294.

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李国祥, 钱逸, 2009. 寒武纪早期小壳动物化石---寒武纪动物大爆发的见证. 见: 沙金庚(主编), 世纪飞跃—辉煌的中国古生物学. 北京: 科学出版社. 212-219.

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