

Brief CV

中文姓名/ Name	王桦/ Hua Wang	性别/ Gender	男/ Male	
职称 (Pro./Dr.)	教授/ Pro	国家 /Country	中国/ China	
所在单位 University/Department	煤炭科学研究总院/ 建井研究分院 China Coal Research Institute/ Mine Construction Branch			
研究领域 Research Area	civil engineering, hydrogeology and engineering geology, safety engineering, mining engineering, geophysical exploration			

Brief introduction of your research experience:

王桦，博士后，教授，现任煤炭科学研究总院建井研究分院二级专家，2020 年入选河北省科技英才“双百双千”工程。现为河北工程大学客座教授、中国民族建筑研究会建筑加固与改造专业委员会副主任委员、河北省注浆设备技术创新中心副主任、“北京盾构工程协会”专家库专家、“中国岩石力学与工程学会软岩工程与深部灾害控制分会”会员、美国科学协会终身会员、科学世界学报编委和学术交流咨询中心(AEIC)专家。

王桦教授主要从事土木工程、水文地质与工程地质、安全技术及工程和工程物探等方面的教学与科研工作。以第一作者和通讯作者在《岩石力学与工程学报》、《地球物理学进展》和《American Journal of Science and Technology》等国内外核心期刊和会议论文集上发表论文 40 余篇，其中 SCI、EI 收录 10 篇；获授权中国发明专利 16 项；获得省部级科学技术一等奖 1 项、二等奖 3 项、三等奖 2 项。

Hua Wang is a post-doctoral, a professor and a second level expert of Mine Construction Branch, China Coal Research Institute. He was selected as the "Double Hundred and Double Thousand" project of science and technology talents in Hebei Province in 2020. He is a guest professor of Hebei University of Engineering, a vice chairman of the Building Reinforcement and Transformation Committee of National Architecture Research Institute of China, a deputy director of Hebei Provincial Technology Innovation Center of Grouting Equipment, an expert of expert database of Beijing Shield Engineering Association, a member of Soft Rock Engineering and Deep Disaster Control Branch of Chinese Society of Rock Mechanics and Engineering, a life member of the American Association for Science and Technology, a member of editorial board of the Scientific World Journal, and an expert of Academic Exchange Information Center(AEIC).

Professor Hua Wang's research interests cover hydrogeology and engineering geology, civil engineering, safety engineering, mining engineering, geophysical exploration, etc. He has published more than 40 papers as the first author or corresponding author in Chinese/English core journals(such as Chinese Journal of Rock Mechanics and Engineering, Progress in Geophysics, American Journal of Science and Technology, and so on) and the conference collected papers, 10 of them were included in SCI/EI; and co-edited one provincial planning textbook, one monographs, one papers collection of international conference. He has acquired 16 Chinese national invention patents; won 1 first prize, 3 second prizes and 2 third prizes of provincial and ministerial science and technology awards in China.

*******All the columns need to be filled in.**