

卷首语

1 提升战略性关键矿产资源保障能力,把握全球矿产资源格局

翟明国

专稿

7 中国战略性关键矿产勘查开发进展与新一轮找矿的建议

王登红,代鸿章,刘善宝,王成辉,于扬,赵芝

专题:战略性矿产资源的开发与治理

26 战略性矿产资源清单、供需形势与对策

李裕伟

38 中俄战略性矿产目录对比及贸易情况

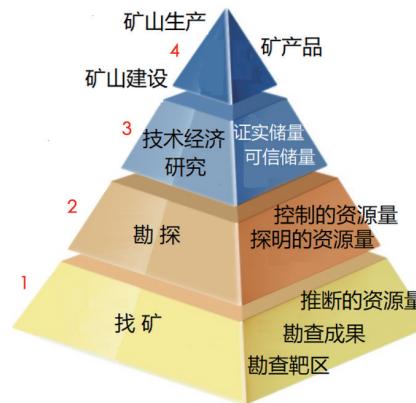
分析

张雅丽,陈从喜,隋延辉,孙春强

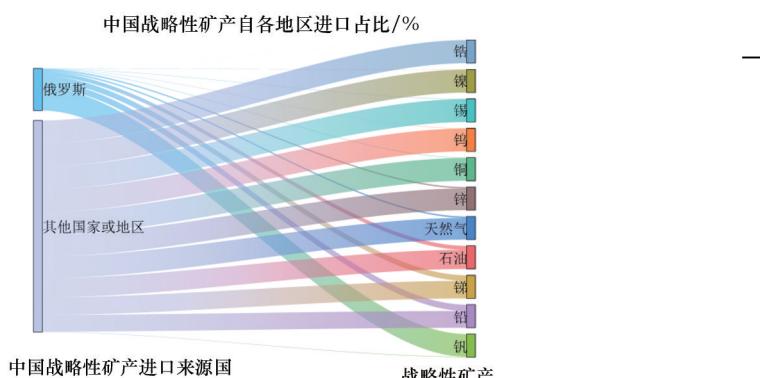
47 中国钼矿开发利用现状及资源形势

分析

李政,吴琪,张必欣,陈从喜,吴初国,高宇,
仇巍巍,王楠



P26



P38



P47

53 中国镍矿供需形势及对策建议

吴琪，李政，王楠，陈从喜，吴初国，高宇，
朱先云，齐书花

61 镍全球治理框架体系构成、演变及中国参与路径选择

郝洪昌,王安建,马哲,韩梅

70 钷资源全球治理体系及中国参与路径

袁小晶,王安建,马哲

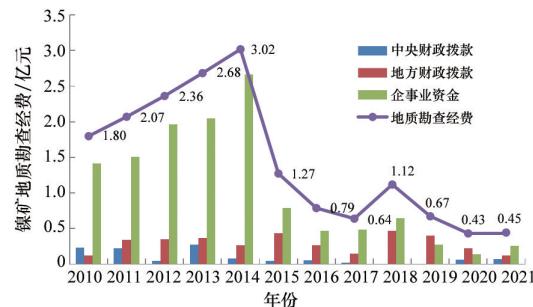
81 锂资源全球治理体系历史演变、现实困境与中国参与策略

魏江桥,王安建,马哲,韩梅

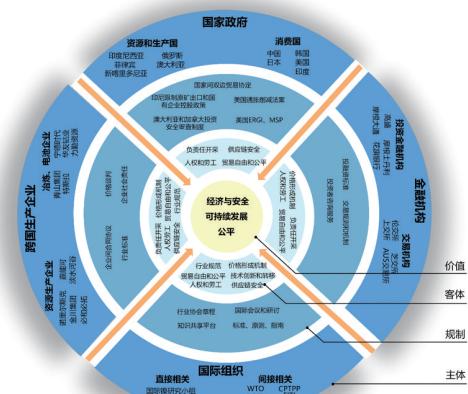
92 战略性金属矿产供需关系评估

——基于风电产业链的研究

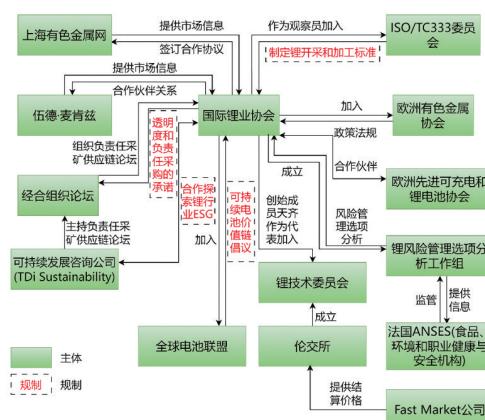
段悦，葛建平



P53



P61



P81

Foreword

- 1 Enhance strategic critical mineral resources, safeguard capabilities, and grasp the global mineral resource pattern *Zhai Mingguo*

Special to S&T Review

- 7 Progress in strategic critical minerals exploration and production and proposals for a new round of prospecting in China *Wang Denghong, Dai Hongzhang, Liu Shanbao, Wang Chenghui, Yu Yang, Zhao Zhi*

Exclusive: Development and Governance of Strategic Mineral Resources

- 26 Research on strategic mineral resource inventory, supply-demand situation and countermeasures *Li Yuwei*
- 38 Comparison and trade analysis of strategic minerals between China and Russia *Zhang Yali, Chen Congxi, Sui Yanhui, Sun Chunqiang*
- 47 On the current situation and resource situation of molybdenum mining development and utilization in China *Li Zheng, Wu Qi, Zhang Bixin, Chen Congxi, Wu Chuguo, Gao Yu, Qiu Weivei, Wang Nan*

- 53 Domestic supply-demand situation of nickel and suggested countermeasures in China *Wu Qi, Li Zheng, Wang Nan, Chen Congxi, Wu Chuguo, Gao Yu, Zhu Xianyun, Qi Shuhua*
- 61 Composition and evolution of the nickel global governance framework and the participation path of China *Hao Hongchang, Wang Anjian, Ma Zhe, Han Mei*
- 70 Anatomy of global governance system of cobalt and China's path to participation *Yuan Xiaojing, Wang Anjian, Ma Zhe*
- 81 Historical evolution, current status, realistic challenges, and China's strategy of the global governance system of lithium resources *Wei Jiangqiao, Wang Anjian, Ma Zhe, Han Mei*
- 92 Rising imbalance between supply and demand of strategic metal minerals: A study based on wind power industry *Duhan Yue, Ge Jianping*