* [1][用于锂离子电池的高性能SiOx/C/石墨烯复合负极材料](https://kns.cnki.net/kcms/detail/detail.aspx?filename=CLDB201716004&dbcode=CJFD&dbname=CJFD2017&v=-5u988bBfXgnSGjRpWzGq-6IeSdt07rU03gsfMt6K79QI4Lo-ff5EjrZ27IowXKw)[J]. 李文超,王英,唐仁衡,夏文明,肖方明,王华昆,黄玲,孙泰.  材料导报. 2017(16)
* [2][分析硅负极材料的电化学性能及锂离子电池的工艺设计](https://kns.cnki.net/kcms/detail/detail.aspx?filename=WDZC202018015&dbcode=CJFD&dbname=CJFD2020&v=JA2CxKc59Onihi5I4vnEzs3d7SCoDcpGby43VAOGY6hJwMsxnPpB9Z6z3pllviCs)[J]. 赵丰刚.  电子测试. 2020(18)
* [3][锂离子电池硅碳复合负极材料结构设计与研究进展](https://kns.cnki.net/kcms/detail/detail.aspx?filename=SXHG202001042&dbcode=CJFD&dbname=CJFD2020&v=TLkyEmUxBKKWOCiR_YZbLCapcS4jyUFWCpsg7yEWvMyswx-eFY6rtnZ3XfrLbhNx)[J]. 黄玥,徐鹏,张旭红,王鼎,许明标.  应用化工. 2020(01)
* [4][一种硅碳复合负极材料的制备与性能研究](https://kns.cnki.net/kcms/detail/detail.aspx?filename=JMDB202104020&dbcode=CJFD&dbname=CJFD2021&v=y2ituDqvDeMnUecHS9c1VvL0t3s3k0YfHXMHW3ricMjhHJSpUU9IFMUcpKVOD-zT)[J]. 张洪涛,张灿,周意入.  佳木斯大学学报(自然科学版). 2021(04)
* [5][锂离子电池铁氧化物负极材料的研究进展](https://kns.cnki.net/kcms/detail/detail.aspx?filename=XDTC201304010&dbcode=CJFD&dbname=CJFD2013&v=CqHvZ9Mpruw8TBzTa89555JGg2G1501OfTOueziFpgyUWHE6bjwMSNswyu72Hr5r)[J]. 王东,王静,王丽娜.  现代技术陶瓷. 2013(04)
* [6][硅碳负极材料的合成研究](https://kns.cnki.net/kcms/detail/detail.aspx?filename=SDHG201921006&dbcode=CJFD&dbname=CJFD2019&v=XcqaR1qhMSX9A2nDgiJQ2nHf94SdYLFSoLOIv1kKiuiRkfGuhOYrsi437P-zwCCI)[J]. 刘进.  山东化工. 2019(21)
* [7][锂离子电池硅基负极材料的研究进展](https://kns.cnki.net/kcms/detail/detail.aspx?filename=XJDZ200702012&dbcode=CJFD&dbname=cjfd2007&v=T2fc2AYtQi_kNLP7ZGvo1pln2-CFxfqHkWO33-Ckh1yAyjRt1XQB3rSmRVIJVpXI)[J]. 亢健荣,曹远翔.  新疆大学学报(自然科学版). 2007(02)
* [8][基于聚丙烯酰胺制备的硅碳负极材料及性能](https://kns.cnki.net/kcms/detail/detail.aspx?filename=DYJS202008005&dbcode=CJFD&dbname=CJFD2020&v=q-12wnYKYKa182Lrte8UbaOeVYqAgPmENYYKWH7g3ztedBRQvcfJElCUYpxOaJcT)[J]. 冯丽娟,甄玉刚,刘金秀,王瑗钟.  电源技术. 2020(08)
* [9][化学复合镀制备锂离子电池硅薄膜负极材料](https://kns.cnki.net/kcms/detail/detail.aspx?filename=DYJI201401002&dbcode=CJFD&dbname=CJFD2014&v=nR8LzdO1f3Etu9-woVlTAIJkVNiavUyI365jE4yN24w2dVbo-_ZV2cnObPJDH8OQ)[J]. 高虹,尹彦群,杨伟.  电镀与精饰. 2014(01)
* [10][TiO2负极材料的制备及其电化学性能](https://kns.cnki.net/kcms/detail/detail.aspx?filename=HLJI202103016&dbcode=CJFD&dbname=CJFD2021&v=bbTMW-ssKAsDsRMoh4xh6Fq5PD5DK7fv8fknl4IUfA1vxAO7-lYwefod3AiYz4Xd)[J]. 王振廷,冯春斌,魏冰.  黑龙江科技大学学报. 2021(03)
* [1][水性锌离子电池正极材料的制备与性能研究](https://kns.cnki.net/kcms/detail/detail.aspx?filename=1020407339.nh&dbcode=CMFD&dbname=CMFD2021&v=lzKBg_AepvjPi67wAGwhYJ1-7NzxcNH64-7eTqDnM5J0hL3AvEr9ARQsVlz0d7O5)[D]. 武培军.湘潭大学 2020
* [2][基于钒氧化物正极的水系锌离子电池性能提升研究](https://kns.cnki.net/kcms/detail/detail.aspx?filename=1021637044.nh&dbcode=CMFD&dbname=CMFD2021&v=tIUOC020-thWRCcH31r9hkpCKrXa8Z6raync_0q2GWl_MDOXHJlL74Ec6J5HF0C2)[D]. 陈航达.兰州大学 2021
* [3][五氧化二钒复合材料的制备及其用于水系锌离子电池正极材料的研究](https://kns.cnki.net/kcms/detail/detail.aspx?filename=1020149963.nh&dbcode=CMFD&dbname=CMFD2021&v=lCWR4Q5RBNb9TsjpuqZzU2NmqK6mdkMKCKBOJ1mDVDpp9B5bZwBm6-RD1G32TRxq)[D]. 郝宇.苏州大学 2020
* [1]

Liu Houli, Zhang Chi, Wang Jian et al. [Critical heat flux enhancement using composite porous structure produced by selective laser melting](https://schlr.cnki.net/Detail/index/SJESLAST/SJES3ECB35231F00557CBD7E8D41567D67F0)[J]  Applied Thermal Engineering, 2021, 197

* [2]

Cheng Zhilong, Xu Ruina, Jiang Pei-Xue [Morphology, flow and heat transfer in triply periodic minimal surface based porous structures](https://schlr.cnki.net/Detail/index/SJESLAST/SJESEC9C1BA59EC9727FDE4CC5D90AEF78F4)[J]  International Journal of Heat and Mass Transfer, 2021, 170