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### Papers in Conferences

فرشاد بوربور اژداری، ابوالفضل فتح الهی زنوز، حسن شکوئی مهربانی، علی حیدری، بهبود عملکرد باتریهای لیتیوم-یون با . اصلاح الکترولیت، اولین همایش ملی باتری لیتیومی، ۱ - تهران، ۲۰۲۱، ۱۲ ۲۲

### Papers in Journals

1. Farshad Boorboor Ajdari\*, Abolfazl Fathollahi Zonouz\*, Ali Heydari, Hassan Shokoui Mehrabani, Mehdi Shakourian ,& Fard, Ganesh Kamath, Fatemeh Ghasemi, and Meisam Kahrizi, Exploring the Effects of Dopamine and DMMP Additives on Improving the Cycle Boosting and Nonflammability of Electrolytes in Full-Cell Lithium-Ion Batteries (18650), *J. Phys. Chem. C*, 2023 04 24.
2. Farshad Boorboor Ajdari\*, Abolfazl Fathollahi Zonouz\*, Ali Heydari, Hassan Shokoui Mehrabani, Mehdi Shakourian ,& Fard, Ganesh Kamath, Fatemeh Ghasemi, and Meisam Kahrizi, Exploring the Effects of Dopamine and DMMP Additives on Improving the Cycle Boosting and Nonflammability of Electrolytes in Full-Cell Lithium-Ion Batteries (18650), *J. Phys. Chem. C*, 2023 04 24.
3. Farshad Boorboor Ajdari\*, Abolfazl Fathollahi Zonouz\*, Ali Heydari, Hassan Shokoui Mehrabani, Mehdi Shakourian ,& Fard, Ganesh Kamath, Fatemeh Ghasemi, and Meisam Kahrizi, Exploring the Effects of Dopamine and DMMP Additives on Improving the Cycle Boosting and Nonflammability of Electrolytes in Full-Cell Lithium-Ion Batteries (18650), *J. Phys. Chem. C*, 2023 04 24.
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7. Wenya Lei, Xingxing Jiao, Shugui Yang, Farshad Boorboor Ajdari, Masoud Salavati ,& Niasari, Yangyang Feng, Jianqing Yin, Goran Ungar, Jiangxuan Song, Temperature and stress-resistant solid state electrolyte for stable lithium-metal batteries, *Energy Storage Materials*, 2022 04 10.
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