IEEE Journal On Solid State Circuit

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Mr 10, 2020 - The recent discovery of highly conductive solid-state electrolytes (SSEs) has led to tremendous progress in the development of all-solid-state batteries (ASSBs). Though promising, they still face challenges. Sponsored by the IEEE Computer Society and IEEE Computer Society's TCOP, the 18th edition of the IEEE International Conference on Mobile Ad-Hoc and Smart Systems (MASS) will be held as a virtual event in 2021, and it aims at bringing together researchers, developers, and practitioners to address recent advances in mobile ad-hoc and smart systems.


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Filters, 2018 Journal of Solid-State Circuits, vol. 49, pp. 1734-1745. The award was renamed the IEEE Donald O. Pederson Award in Solid-State Circuits in 2005. Don was a co-founder of the IEEE Solid-State Circuits Council, the forerunner of today's Solid-State Circuits Society, in 1966, and he was instrumental in launching the IEEE Journal of Solid-State Circuits that same year.

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MIT Spinoff Building New Solid-State Lidar-on-a-Chip

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In this review, we present a systematic, special summary and discussion on modified LLZO, LLZO-polymer composite electrolyte and their SSLBs. Notably, (i) effects of doping, preparation techniques (in precursors, compensation of lithium loss, crucibles, ceramic green body shaping and sintering and others) and storage stability for modified LLZO are...