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recyclable vitrimer based printed circuit boards for nature Jul 08 2022 3 days ago printed circuit boards pcbs are ubiquitous in electronics and make up a substantial fraction of environmentally hazardous electronic waste when devices reach end of life their recycling is electrical control of glass like dynamics in vanadium dioxide for Jun 07 2022 aug 22 2022 strongly correlated materials in which several physical interactions involving spin charge lattice and orbit are simultaneously active can exhibit notable electrical properties 1 among them

ieee comsoc sps joint workshop on integrated sensing and May 06 2022 17 may 2024 9 00 am 4 45 pm the workshop organised by ieee comsoc isac eti and ieee sps isac twg will feature insightful talks and discussions by renowned experts in the field on 17th may attendees may join in person or via zoom the event will include invited talks distinguished speakers

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smart materials for flexible electronics and devices hydrogel Mar 04 2022 apr 22 2024 the emergence of flexible electronics has opened up new possibilities for electrodes mechanical sensors displays and other devices that involve the human body 26 28 to realize flexible electronics based on hydrogels it is imperative to develop conductive hydrogel materials with good carrier mobility and electrical performance

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recycling of spent lithium ion batteries for a sustainable future Jan 02 2022 apr 22 2024 lithium ion batteries libs are widely used as power storage systems in electronic devices and electric vehicles evs recycling of spent libs is of utmost importance from various perspectives including recovery of valuable metals mostly co and li and mitigation of environmental pollution recycling

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the world's electric car fleet continues to grow strongly with 2024 Dec 01 2021 6 days ago more than one in five cars sold worldwide this year is expected to be electric with surging demand projected over the next decade set to remake the global auto industry and significantly reduce oil consumption for road transport according to the new edition of the iea s annual global ev outlook the latest outlook published today finds that

electronics free full text three dimensional transient electric Oct 31 2021 6 days ago an uneven electric field during the operation of an electrode boiler will lead to the emergence of a high field strength area and low field strength area in the furnace which will endanger the safe and reliable operation and heating efficiency of the electrode boiler a numerical study of three dimensional transient electric field distribution characteristics in

decoupled ionic and electronic pathways for enhanced osmotic Sep 29 2021 5 days ago results show that the ionic conductivity and resistivity of the layered membrane at low salt concentrations are 1 57 times higher and 0 99 times lower than those of the blend membrane demonstrating the positive contribution of decoupled ionic and electronic pathways furthermore the layered membrane attained an enhanced output power

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