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Recent developments in state-of-the-art hydrogen energy technologies – Review of hydrogen storage materials



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ABSTRACT

Hydrogen energy has been assessed as a clean and remewable energy source for future energy demand. For harmensing hydrogen energy to its fullest potential, storage is a key parameter. It is well known that important hydrogen storage choracteristics are operating pressure-temperature of hydrogen, hydrogen storage storage capacity, hydrogen absorption-description kinetics and heat transfer in the hydride bed. Each application needs specific properties. Every class of hydrogen storage materials has a different set of hydrogenstion characteristics. Hence, it is required to understand the properties of all hydrogen storage materials. The present evview is focused on the state-of-the-art hydrogen storage materials including metal hydrides, magnesium-based materials, complex hydride systems, carbonaceous materials, metal organic frameworks, perovisities and materials and processes haded on artificial intelligence. In each category of materials discovery, hydrogen storage mechanism and machine, crystal structure and recent progress have been discussed in detail. Together with the fundamental synthesis process, latest techniques of material tailoring like nanostrocting, nanoconfinement, catalyting, alloying and functionalization have also been discussed. Hydrogen energy research has a premising potential to replace food functionalization have also been discussed. Hydrogen energy research has a premising potential to replace food demand.

Abbreviations: EPHE, International Partnership for Hydrogen and Fuel Cells in the Economy; RA, International Energy Agency; CEM, Clean Energy Ministerial; ML Mission Innovation, MT, Million Tons, IRENA, International Renewable Energy Agency; AEO, Annual Energy Outlook; US-DOE, United States Department of Energy; LCOE, Leveliand Cost of Electricity; SMR, Straum Michane Reforming; EWB, Kilo Wast-hour; MOF, Metal Organic Frameworks; FCTO, Fuel Cell Technologies Office: AL, Artificial Intelligence; MI, Machine Learning; SWCNT, Single Wall Carbon Nanotube; MWCNT, Multiwall Carbon Nanotube; ANI, Artificial Nanow Intelligence; AGI, Artificial General Intelligence; RSA, Hydrogen Storage Alloys; DMC, Internetallic Compounds; Pa, Fascal; MPa, Mega Pascals; Ann. Atmosphere; BCC, Body Centered Cubic; SS, Solid Solution; Ni-MH, Nackel-Metal Hydride; P-C-T for PCT), Pressure Composition Temperature; WPA for wPA), weight percentage; kJ, Kilo Joules; PEM, Proton Exchange Membrane; H/M, Hydrogen to metal ratio; CRMM, Controlled Reactive Mechanical Milling; HRBM, High-Energy Ball Milling; NPs, Nanoparticles; PMBA, Polytonethyl methacrylant; CA, Carbon Aerogels; 2D and 3D, Two and Three Dimension; DFT, Density Functional Theory; RHC, Reactive Hydrogen; ECEV, Fuel Cell Electric Vehicle.

MWNT, Multiwall Nanotubes; GDY, Graphdiyne; TM, Transition Metal; H-H, Hydrogen-Hydrogen; FCEV, Fuel Cell Electric Vehicle.

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Anil Kumar Sarma, Uplabdhi Tyagi

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