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Commentary

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| Safety Handling Procedures of Beryllium Intermetallic Compound on Fusion Blanket Study | SHIBAYAMA Tamaki, NAKAMICHI Masaru, MIYAMOTO Mitsutaka, KUGA Noriyoshi, DORN Christopher K. and KNUDSON Theodore L. | 259 |
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Cover

Conception of nano-bio fusion science opened and created using solid-gas-liquid interfacial plasmas. The development and utilization of advanced gas, liquid, and gas-liquid interfacial plasma processes are practiced, promoting the fusion between atom encapsulated C₆₀, carbon nanotubes, nanoparticles, and biomolecules, and realizing the creation of their novel conjugates, which is directed toward the development of biological and medical applications. With these advances as the foundation, the construction of plasma nanobio-electronics system encompassing plasma nanobio devices, intracellular nanoengineering, and nanomedicine is challenged. (Rikizo HATAKEYAMA and Toshiro KANEKO, Plasma and Fusion Research Vol. 6, 1106011 (2011) <http://www.jspf.or.jp/PFR/>)

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