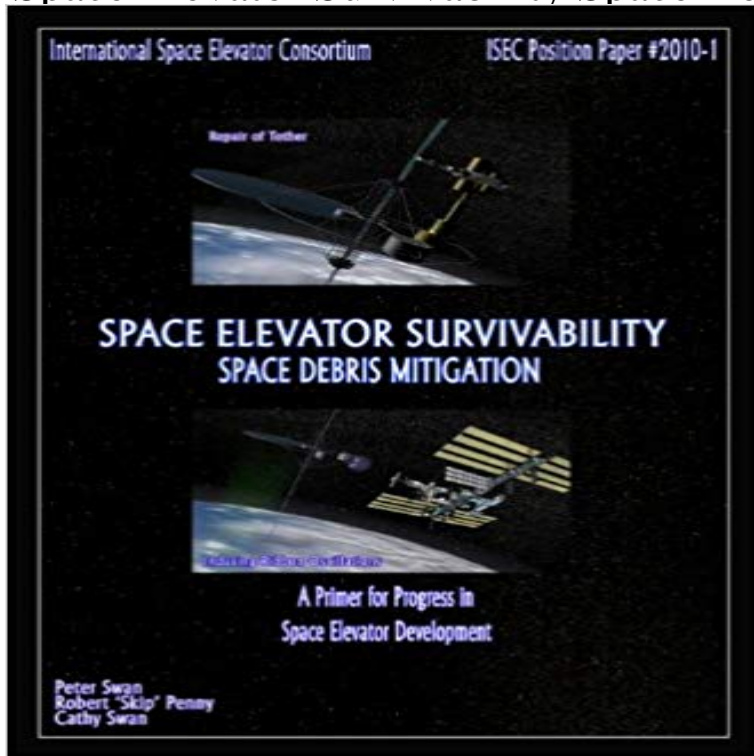


Space Elevator Survivability Space Debris Mitigation



The Big Sky Theory of Space Debris, or what, me worry? has faded into the past just as Sputnik and Saturn. This study addressed many issues to include; The probabilities of collision between a space elevator and debris in Low Earth Orbit, in GEO and MEO; the past and future growth rate of space debris; a reasonable approach for Space Elevator safety; and, approaches to mitigation of the overall risk. The specific probabilities of collision were calculated for a one meter wide, 104,000 km long, space elevator and the current debris in space. The conclusion of the analyses shows: The threat from Space Debris is manageable with relatively modest design and operational fixes.

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