

# LETTER TO THE EDITOR

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## COMMENTS ON "FUSION REACTORS FOR CO-GENERATION OF FISSILE FUEL AND $^3\text{He}$ "

The statement cited in Ref. 1 was made to emphasize the driving force for undertaking the work reported in our contribution.<sup>2</sup> Some parts of this work were reported earlier (see Refs. 3 and 4). There was no intent to detract from the contributions of other workers in this rapidly developing field. Incidentally, we would like to emphasize here that our work essentially concentrated on the small experimental hybrid blankets driven by deuterium-deuterium neutrons.

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## REFERENCES

1. E. GREENSPAN, "Fusion Reactors for Co-Generation of Fissile Fuel and He-3," *Fusion Technol.*, **7**, 437 (1985).
2. A. KUMAR and S. ŞAHİN, "(Deuterium-Deuterium)-Driven Experimental Hybrid Blankets and Their Neutronic Analyses," *Fusion Technol.*, **6**, 225 (1984).
3. S. ŞAHİN and A. KUMAR, "Neutronic Performance of Some Hybrid Blankets with Conventional and Actinide-Waste Fuel," *Trans. Am. Nucl. Soc.*, **43**, 207 (1982).
4. A. KUMAR and S. ŞAHİN, "Advanced Fusion Fuel Driven Hybrid Blankets," *Alternative Energy Sources V, Part E: Nuclear/Conservation/Environment*, p. 39, T. N. VEZİROĞLU, Ed., Elsevier Science Publishers B.V., Amsterdam (1983).