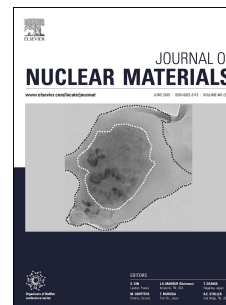


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Helium-ion microscopy, helium-ion irradiation and nanoindentation of Eurofer 97 and ODS Eurofer

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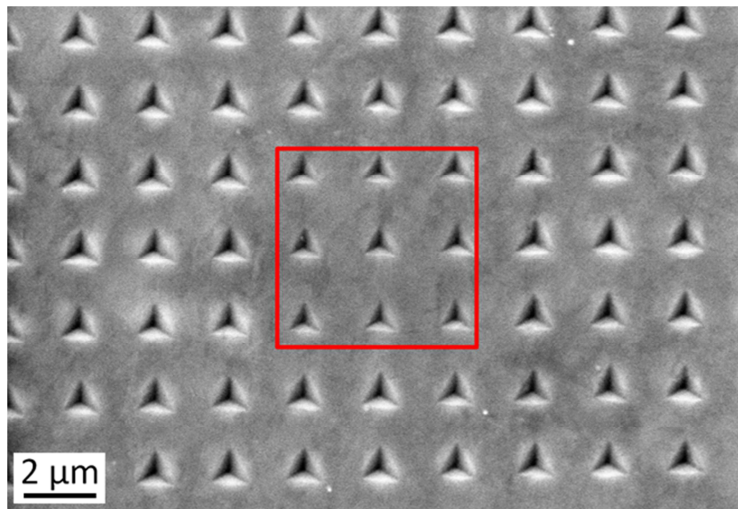
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Sample of Eurofer97

Red square:

Area irradiated in the
He-ion microscope up to
 $1 \cdot 10^{17}$ He ions per cm^2

Indentations are smaller,
i.e. material is harder,
in the irradiated area

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