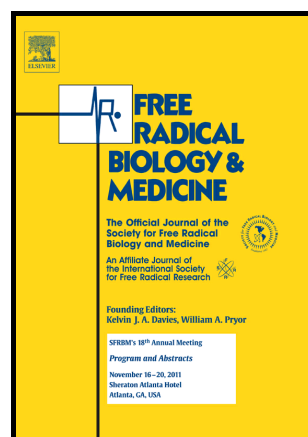


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**The cysteine residue of glial fibrillary acidic protein is a critical target for lipoxidation and required for efficient network organization**

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Running title: Role of GFAP cysteine in lipoxidation and assembly

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