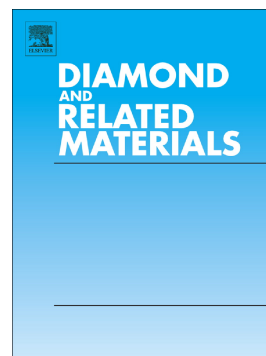


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**Bare and Functionalized Nanodiamonds in Aqueous Media: A Theoretical Study**

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