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### **Exploring van der Waals materials with high anisotropy: geometrical and optical approaches**

Aleksandr S Slavich, Georgy A Ermolaev, Mikhail K Tatmyshevskiy, Adilet N Toksumakov,

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**Programmable Carbon Nanotube Networks: Controlling Optical Properties Through Orientation and Interaction**

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**for Integrated Photonics**

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