**شيماء المالكي**

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| **No.**  | **Title of the paper / book**  | **Date of publication** | **Journal/publisher**  |
| **1** |  Nano-engineering of High Harmonic Generation in Solid State Systems.  | **2019**  | Diss Université d'Ottawa/University of Ottawa,  |
| **2** | High harmonic generation tomography of impurities in solids: Conceptual analysis | 98(14):144307, 2018. | Physical Review B,  |
| **3** | Nanoengineering of strong field processes in solids.  | ., 51(8):084001, 2018.  | Journal of Physics B: Atomic, Molecular and Optical Physics |
| **4** | Enhancing high harmonic output in solids through quantum confinement.  | 119(18):183902,2017 | Physical review letters, |