

Lista publicațiilor dr. hab., conf. Mihai Macovei
în anii 2023-2024

1. Ceban, V.; **Macovei, M.A.**; Isar, A. Phonon Mediated Collective Dynamics of Coherently Pumped Two-Level Emitters. *Rom J Phys.* 2023, **68(9-10)**, 114-1—114-10. Doi: 10.59277/RomJPhys.2023.68.114 (IF: 1,5).
2. Ceban, V.; **Macovei, M.** Enhanced phonon lifetimes with optically controlled single molecules. *J Opt Soc Am B.* 2024, **41(1)**, 216—221. Doi: 10.1364/JOSAB.506974 (IF: 1,9).
3. **Macovei, M.A.** Dense dipole-dipole-coupled two-level systems in a thermal bath. *Phys Rev A.* 2024, **110(2)**, 023712-1—023712-8. Doi: 10.1103/PhysRevA.110.023712 (IF: 2,9).
4. Bardetski, P.; **Macovei, M.A.** Dipole-dipole-interacting two-level emitters in a moderately intense laser field. *Phys. Rev. A.* 2024, **110(4)**, 043720-1—043720-9. Doi: 10.1103/PhysRevA.110.043720 (IF: 2,9).

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Data

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