

Ahmed Kahlouche

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

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2258059

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2550090

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#	ARTICLE	IF	CITATIONS
1	Modeling of photonic band gap in 1D magneto-photonic crystals made by SiO ₂ /ZrO ₂ or SiO ₂ /TiO ₂ doped with magnetic nanoparticles. , 2020, , .		1
2	Existence of high Faraday rotation and transmittance in magneto photonic crystals made by silica matrix doped with magnetic nanoparticles. Optik, 2019, 198, 163225.	2.9	3
3	Magneto-photonic crystal microcavities based on magnetic nanoparticles embedded in Silica matrix. Optics Communications, 2017, 384, 111-117.	2.1	18
4	Band-gap properties of 2D photonic crystal made by silica matrix doped with magnetic nanoparticles. Journal of Computational Electronics, 2014, 13, 490-495.	2.5	29