

Ali Hamrah Gharamaleki

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7094124/publications.pdf>

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5

papers

49

citations

2258059

3

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2272923

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docs citations

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25

citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Colossal Kerr nonlinearity based on electromagnetically induced transparency in a five-level double-ladder atomic system. <i>Applied Optics</i> , 2016, 55, 5892. | 2.1 | 22 |
| 2 | Light drag via electron tunneling and incoherent pumping in semiconductor three-level InAs/GaAs double quantum dot molecules. <i>European Physical Journal D</i> , 2019, 73, 1. | 1.3 | 17 |
| 3 | Phase dependent Kerr nonlinearity via quantum interference. <i>European Physical Journal D</i> , 2019, 73, 1. | 1.3 | 7 |
| 4 | Maximal atom-photon entanglement by the incoherent pumping fields. <i>European Physical Journal Plus</i> , 2019, 134, 1. | 2.6 | 3 |
| 5 | Lateral and rotary light-drag enhancement in a vee + ladder configuration comprising a Rydberg state. <i>Physica Scripta</i> , 0, , . | 2.5 | 0 |