

Mohammad Balooch Qarai

List of Publications by Year in descending order

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4
papers

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citations

2258059

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2550090

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71
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | HJ-aggregates of donor–acceptor–donor oligomers and polymers. <i>Journal of Chemical Physics</i> , 2021, 155, 034905. | 3.0 | 19 |
| 2 | Vibronic exciton model for low bandgap donor–acceptor polymers. <i>Journal of Chemical Physics</i> , 2020, 153, 244901. | 3.0 | 19 |
| 3 | Investigation of structural, electronic and magnetic properties of breathing metal–organic framework MIL-47(Mn): a first principles approach. <i>RSC Advances</i> , 2020, 10, 4786-4794. | 3.6 | 7 |
| 4 | Understanding Bipolarons in Conjugated Polymers Using a Multiparticle Holstein Approach. <i>Journal of Physical Chemistry C</i> , 0, , . | 3.1 | 14 |