## Antonio Lucas Rigotti Manesco

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1277278/publications.pdf

Version: 2024-02-01

8 papers

75 citations

5 h-index 8 g-index

8 all docs 8 docs citations

8 times ranked 97 citing authors

| # | Article                                                                                                                                                                        | IF  | CITATIONS |
|---|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Strain engineering the topological type-II Dirac semimetal NiTe2. Physical Review B, 2021, 103, .                                                                              | 3.2 | 23        |
| 2 | Correlation-induced valley topology in buckled graphene superlattices. 2D Materials, 2021, 8, 035057.                                                                          | 4.4 | 7         |
| 3 | Electronic properties of InAs/EuS/Al hybrid nanowires. Physical Review B, 2021, 104, .                                                                                         | 3.2 | 18        |
| 4 | Correlations in the elastic Landau level of spontaneously buckled graphene. 2D Materials, 2021, 8, 015011.                                                                     | 4.4 | 12        |
| 5 | Two-band superconductivity with unconventional pairing symmetry in HfV2Ga4. Physical Review Research, 2020, 2, .                                                               | 3.6 | 5         |
| 6 | Effective model for Majorana modes in graphene. Physical Review B, 2019, 100, .                                                                                                | 3.2 | 7         |
| 7 | One-Dimensional \$p\$-Wave Superconductor Toy-Model for Majorana Fermions in Multiband Semiconductor Nanowires. IEEE Transactions on Applied Superconductivity, 2018, 28, 1-5. | 1.7 | 2         |
| 8 | Hidden chiral symmetries in BDI multichannel Kitaev chains. Journal of Physics Condensed Matter, 2018, 30, 175401.                                                             | 1.8 | 1         |