

Diego Pasquier

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5
papers

2,268
citations

4
h-index

7
g-index

7
ext. papers

3,017
ext. citations

14
avg, IF

5.5
L-index

| # | Paper | IF | Citations |
|---|--|------|-----------|
| 5 | Crystal field, ligand field, and interorbital effects in two-dimensional transition metal dichalcogenides across the periodic table. <i>2D Materials</i> , 2019 , 6, 025015 | 5.9 | 15 |
| 4 | Unified picture of lattice instabilities in metallic transition metal dichalcogenides. <i>Physical Review B</i> , 2019 , 100, | 3.3 | 3 |
| 3 | Charge density wave phase, Mottness, and ferromagnetism in monolayer 1TNbSe ₂ . <i>Physical Review B</i> , 2018 , 98, | 3.3 | 21 |
| 2 | Excitonic effects in two-dimensional TiSe ₂ from hybrid density functional theory. <i>Physical Review B</i> , 2018 , 98, | 3.3 | 16 |
| 1 | 2D transition metal dichalcogenides. <i>Nature Reviews Materials</i> , 2017 , 2, | 73.3 | 2213 |