

# Diego Pasquier

## List of Publications by Citations

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