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## Symmetry fractionalization in two dimensional topological phases

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25	Three-dimensional anomalous twisted gauge theories with global symmetry: Implications for quantum spin liquids. <i>Physical Review B</i> , <b>2018</b> , 97,	3.3	9
24	Irreducible projective representations and their physical applications. <i>Journal of Physics A: Mathematical and Theoretical</i> , <b>2018</b> , 51, 025207	2	4
23	Topology in Condensed Matter. <i>Springer Theses</i> , <b>2019</b> , 3-10	0.1	
22	Spontaneous symmetry breaking from anyon condensation. <i>Journal of High Energy Physics</i> , <b>2019</b> , 2019, 1	5.4	4
21	Efficient representation of topologically ordered states with restricted Boltzmann machines. <i>Physical Review B</i> , <b>2019</b> , 99,	3.3	27
20	Disentangling Interacting Symmetry-Protected Phases of Fermions in Two Dimensions. <i>Physical Review X</i> , <b>2019</b> , 9,	9.1	7
19	Local order parameters for symmetry fractionalization. <i>New Journal of Physics</i> , <b>2019</b> , 21, 113016	2.9	4
18	Lattice models that realize $Z_n$ symmetry-protected topological states for even $n$ . <i>Physical Review B</i> , <b>2020</b> , 101,	3.3	10
17	Odd fracton theories, proximate orders, and parton constructions. <i>Physical Review B</i> , <b>2020</b> , 102,	3.3	4
16	Does black phosphorus hold potential to overcome graphene oxide? A comparative review of their promising application for cancer therapy. <i>Nanoscale Advances</i> , <b>2021</b> , 3, 4029-4036	5.1	2
15	Global Polarization Effect and Spin-Orbit Coupling in Strong Interaction. <i>Lecture Notes in Physics</i> , <b>2021</b> , 195-246	0.8	1
14	Non-Pauli topological stabilizer codes from twisted quantum doubles. <i>Quantum - the Open Journal for Quantum Science</i> , 5, 398		1
13	Symmetries and anomalies of (1+1)d theories: 2-groups and symmetry fractionalization. <i>Journal of High Energy Physics</i> , <b>2021</b> , 2021, 1	5.4	4
12	Intrinsically gapless topological phases. <i>Physical Review B</i> , <b>2021</b> , 104,	3.3	5
11	Nondiagonal anisotropic quantum Hall states. <i>Physical Review B</i> , <b>2021</b> , 103,	3.3	3

10	Pyrochlore U(1) spin liquid of mixed-symmetry enrichments in magnetic fields. <i>Physical Review Research</i> , <b>2020</b> , 2,	3.9	6
9	Gapless chiral spin liquid from coupled chains on the kagome lattice. <i>SciPost Physics</i> , <b>2018</b> , 4,	6.1	8
8	Numerical identification and gapped boundaries of Abelian fermionic topological order. <i>Journal of Statistical Mechanics: Theory and Experiment</i> , <b>2020</b> , 2020, 083105	1.9	
7	Toric-code insulator enriched by translation symmetry. <i>Physical Review B</i> , <b>2022</b> , 105,	3.3	1
6	Unconventional quantum phase transitions in a one-dimensional Lieb-Schultz-Mattis system. <i>Physical Review B</i> , <b>2022</b> , 105,	3.3	1
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