## Doreen Fraser

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2024966/publications.pdf

Version: 2024-02-01

1307594 1588992 9 269 7 8 citations g-index h-index papers 9 9 9 76 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Review of Mark Wilson, <i>Physics Avoidance</i> ). Philosophy of Science, 2021, 88, 742-750.	1.0	0
2	The development of renormalization group methods for particle physics: Formal analogies between classical statistical mechanics and quantum field theory. SynthA^se, 2020, 197, 3027-3063.	1.1	11
3	Formal and physical equivalence in two cases in contemporary quantum physics. Studies in History and Philosophy of Science Part B - Studies in History and Philosophy of Modern Physics, 2017, 59, 30-43.	1.4	8
4	The Higgs mechanism and superconductivity: A case study of formal analogies. Studies in History and Philosophy of Science Part B - Studies in History and Philosophy of Modern Physics, 2016, 55, 72-91.	1.4	13
5	Spontaneous Symmetry Breaking: Quantum Statistical Mechanics versus Quantum Field Theory. Philosophy of Science, 2012, 79, 905-916.	1.0	2
6	How to take particle physics seriously: A further defence of axiomatic quantum field theory. Studies in History and Philosophy of Science Part B - Studies in History and Philosophy of Modern Physics, 2011, 42, 126-135.	1.4	44
7	Quantum Field Theory: Underdetermination, Inconsistency, and Idealization. Philosophy of Science, 2009, 76, 536-567.	1.0	45
8	The fate of †particles†in quantum field theories with interactions. Studies in History and Philosophy of Science Part B - Studies in History and Philosophy of Modern Physics, 2008, 39, 841-859.	1.4	87
9	Haag's Theorem and its Implications for the Foundations of Quantum Field Theory. Erkenntnis, 2006, 64, 305-344.	0.9	59