

# The many-body physics of composite bosons

Physics Reports

463, 215-320

DOI: [10.1016/j.physrep.2007.11.003](https://doi.org/10.1016/j.physrep.2007.11.003)

Citation Report

#	ARTICLE	IF	CITATIONS
2	Effect of fermionic components on trionâ€“electron scattering. Solid State Communications, 2008, 147, 474-478.	0.9	2
3	Interacting excitons described by an infinite series of composite-exciton operators. Physical Review B, 2008, 78, .	1.1	7
4	Closure relations for composite bosons: Difference between polaritons and Wannier or Frenkel excitons. Physical Review B, 2008, 78, .	1.1	10
5	Stability of a Bose-Einstein condensate revisited for composite bosons. Physical Review B, 2008, 78, .	1.1	27
6	Polarization and depolarization in scattering of cavity polaritons. Physical Review B, 2009, 80, .	1.1	8
7	Role of fermion exchanges in statistical signatures of composite bosons. Physical Review A, 2009, 80, .	1.0	14
8	Stimulated Scattering and Lasing of Intersubband Cavity Polaritons. Physical Review Letters, 2009, 102, 136403.	2.9	83
9	Analytical approach to semiconductor Bloch equations. Europhysics Letters, 2009, 88, 57007.	0.7	6
10	General argument supporting Boseâ€“Einstein condensate of dark excitons in single and double quantum wells. Solid State Communications, 2009, 149, 567-571.	0.9	16
11	From Faraday rotation to â€œFaraday oscillationâ€• Coherence effect between real and virtual excitons. Solid State Communications, 2009, 149, 835-838.	0.9	5
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14	Ground state energy of N Frenkel excitons. European Physical Journal B, 2009, 68, 183-192.	0.6	4
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20	Two-Cooper-pair problem and the Pauli exclusion principle. Physical Review B, 2010, 81, .	1.1	17
21	General Many-Body Formalism for Composite Quantum Particles. Physical Review Letters, 2010, 104, 206404.	2.9	25
22	Fundamental collapse of the exciton-exciton effective scattering. Physical Review B, 2010, 82, .	1.1	4
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39	Spin dynamics of cold exciton condensates. Physical Review B, 2012, 86, .	1.1	35
40	Bosonic behavior of entangled fermions. Physical Review A, 2012, 86, .	1.0	24
41	Trion ground state, excited states, and absorption spectrum using electron-exciton basis. Physical Review B, 2012, 86, .	1.1	30
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55	Canonical Ensemble Statistics of Weakly Interacting Composite Boson Condensation: Thermodynamic Properties. Journal of the Physical Society of Japan, 2013, 82, 104003.	0.7	0

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