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Fundamentals of Physics is a calculus-based physics textbook by David Halliday, Robert Resnick, and Jearl Walker. The textbook is currently in its tenth edition (published 2013). The current version is a revised version of the original 1960 textbook Physics for Students of Science and Engineering by Halliday and Resnick, which was published in two parts (Part I containing Chapters 1-25 and ...

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Matter wave - Wikipedia

Haag, Rudolf @ K Fredenhagen. w D Kastler "An algebraic approach to quantum field theory" JMP 5 (1964) 848-861 [>qft-algebraic]. "Observables and fields" in Deser, Grisaru & Pendleton 71, 1-89 [>obs].; w H Narnhofer & U Stein "On quantum field theory in gravitational background" CMP 94 (1984) 219-238 [>qft-cst; *]. "Fundamental irreversibility and the concept of events" CMP 132 (1990) 245-251 ...

References: H - University of Mississippi

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David Halliday is associated with the University of Pittsburgh as Professor Emeritus. As department chair in 1960, he and Robert Resnick collaborated on Physics for Students of Science and Engineering and then on Fundamentals of Physics. Fundamentals is currently in its eighth edition and has since been handed over from Halliday and Resnick to Jearl Walker.

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