

### **kwantumveldentheorie foton spin fermion pdf**

Een fermion (vernoemd naar de Italiaanse natuurkundige Enrico Fermi) is een deeltje dat zich kenmerkt door een halfvallige spin ( $s=1/2, s=3/2, s=5/2, \dots$ ). Dit in tegenstelling tot bosonen, die altijd een heeltallige spin bezitten. Elk subatomair deeltje van het standaardmodel valt in te delen in  $\tilde{\infty}$  van deze twee soorten.. Elementaire fermionen (dat zijn fermionen die zelf niet meer uit ...

### **Fermion - Wikipedia**

Alle delen van het atoom bestaan uit fundamentele materiedeeltjes en krachtvoerende deeltjes. Materiedeeltjes hebben een halfvallige spin, voldoen dus aan de Fermi-Diracverdeling en heten daarom fermionen. Ze zijn te onderscheiden in leptonen en quarks. Alleen elektron en up- en downquark zijn stabiel; dit zijn de bouwstenen van atomen.

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