

Table 6.2 from (2002TI10): ${}^6\text{He}(\beta^-){}^6\text{Li}$ – Theoretical work

Reference	Description
1989DO1B	Meson exchange corrections to the ${}^6\text{He}_{\text{g.s.}}-{}^6\text{Li}_{\text{g.s.}}$ beta decay
1989SA20	Polarization effects of second-class currents in the direct and inverse decay of nuclei
1989TE04	Neutral current effect in nuclear β -decays
1990DA1H	Two body phase space in alpha-deuteron breakup at 40 MeV
1990DAZR	Beta-decay of the ground state of ${}^6\text{He}$ in three-particle $\alpha + 2n$ model
1990DO04	Particle-hole symmetry and meson exchange corrections to the ${}^6\text{He}$ beta decay amplitude
1990HA29	A review of recent results on nuclear structure at the drip lines
1991DA24	Decay of the ground state of the ${}^6\text{He}$ nucleus in the three-particle $\alpha + 2n$ model
1992DAZV	Static electromagnetic characteristics and beta-decay of ${}^6\text{He}$
1992DE12	Beta-delayed deuteron emission of ${}^6\text{He}$ in a potential model
1993CH06	Gamow-Teller beta-decay rates for $A \leq 18$ nuclei, a comprehensive analysis
1993ZH09	${}^6\text{He}$ beta decay to the $\alpha + d$ channel in a three-body model
1994BA11	Deuteron emission following ${}^6\text{He}$ beta decay
1994BB03	Evidence for halo in quenching of ${}^6\text{He}$ β -decay into alpha and deuteron
1994CS01	Microscopic description of the beta delayed deuteron emission from ${}^6\text{He}$
1994SK01	Improved limits on time-reversal-violating, tensor weak couplings in ${}^6\text{He}$
1994SU02	Glauber theory microscopic analysis of fragmentation and beta-delayed particle emission
1995SU13	Study of halo structure in light nuclei with a multicluster model
1998GL01	Order- α radiative correction to ${}^6\text{He}$ β -decay recoil spectrum
1999ER02	Antisymmetrization in multicluster model & nucleon exchange effects