

Summary of studies used in the analyses. Years were not always continuous. For studies providing data on multiple taxa, only genera are listed. Sites are separated when presented as such in the reference

Citation	Site	Taxa	Years
Alexander 1986	Colorado	<i>Picea engelmannii</i>	1970-1983
Bates 1930	Colorado (2 sites)	<i>Pinus contorta</i>	1912-1921
Beck 1977	N. Carolina	<i>Quercus</i> (5 spp.)	1962-1972
Boe 1954	Montana (2 sites)	<i>Larix, Picea, Pinus, Pseudotsuga</i>	1908-1953
Burns et al. 1954	Missouri (2 sites)	<i>Quercus</i> (4 spp.)	1947-1952
Caron and Powell 1989	New Brunswick	<i>Picea mariana</i>	1978-1982
Christisen and Kearby 1984	Missouri (4 sites)	<i>Quercus</i> (5 spp.)	1949-1980
Crawley and Long 1995	U.K.	<i>Quercus robur</i>	1982-1993
Dahms and Barrett 1975	Oregon (2 sites)	<i>Pinus contorta</i>	1954-1969
Daubenmire 1960	Washington	<i>Pinus ponderosa</i>	1951-1957
DeGange et al. 1989	Florida	<i>Quercus</i> (3 spp.)	1973-1986
Downs and McQuilkin 1944	Georgia, N. Carolina	<i>Quercus</i> (5 spp.)	1936-1942
Eis et al. 1965	British Columbia	<i>Abies, Pseudotsuga</i>	1938-1962
Eriksson 1970	Finland	<i>Betula, Picea</i>	1955-1966
Feret et al. 1982	Virginia	<i>Quercus alba</i>	1976-1979
Forcella 1981	New Mexico	<i>Pinus edulis</i>	1969-1978
Formozov 1960	USSR	<i>Abies, Picea, Pinus</i>	1930-1940
Fowells and Shubert 1956	California	<i>Abies, Pinus</i> (2 spp.)	1933-1953
Franklin 1968	Oregon, Washington (28 sites)	<i>Abies, Tsuga</i>	1961-1967
Gashwiler 1969	Oregon	<i>Pseudotsuga, Thuja, Tsuga</i>	1954-1965
Godman and Mattson 1976	Wisconsin	<i>Abies, Betula, Picea, Pinus, Quercus, Tsuga</i>	1949-1974
J. R. Griffin (unpubl. data)	California (2 sites)	<i>Quercus lobata</i>	1970-1989
Grisez 1975	Pennsylvania	<i>Fagus, Quercus</i> (2 spp.)	1964-1969
Gysel 1971	Michigan	<i>Fagus sylvatica</i>	1959-1968
Gysel and Lemmien 1964	Michigan	<i>Quercus velutina</i>	1955-1962

Hagner 1965	Sweden (5 sites)	<i>Picea, Pinus</i>	1909-1962
Haig et al. 1941	Idaho, Montana (7 sites)	<i>Abies, Larix, Pinus, Thuja, Tsuga, Pseudotsuga</i>	1908-1933
Hedlin 1964	British Columbia	<i>Pseudotsuga menziesii</i>	1957-1962
Hilton and Packham 1986 (plus additional unpubl. data)	U.K. (12 sites)	<i>Fagus sylvatica</i>	1980-1991
Hofgaard 1993	Sweden	<i>Picea abies</i>	1984-1992
Holmsgaard 1955	Denmark	<i>Fagus sylvatica</i>	1904-1950
Houle and Filion 1993	Quebec (2 sites)	<i>Pinus banksiana</i>	1980-1988
Imada et al. 1990	Japan (2 sites)	<i>Quercus mongolica</i>	1966-1985
Kim et al. 1989	Korea	<i>Larix leptolepis</i>	1982-1988
Koenig et al. 1994 (plus additional unpubl. data)	California	<i>Quercus</i> (5 spp.)	1980-1993
Konishi 1986	British Columbia	<i>Abies</i>	1959-1984
Larson and Shubert 1970	Arizona	<i>Pinus ponderosa</i>	1956-1965
Lester 1967	Wisconsin	<i>Pinus resinosa</i>	1952-1966
Maguire 1956	California	<i>Pinus</i> spp.	1928-1950
Matthews 1955	U.K.	<i>Fagus sylvatica</i>	1921-1950
McDonald 1992	California	<i>Abies, Pinus, Pseudotsuga, Quercus</i>	1958-1981
McLemore 1975	Louisiana	<i>Pinus palustris</i>	1958-1967
McNeill 1954	U.K.	<i>Pinus sylvestris</i>	1948-1952
McQuilkin and Musback 1977	Missouri	<i>Quercus palustris</i>	1956-1969
Nicholas and White 1984	Tennessee	<i>Quercus</i> (6 spp.)	1979-1982
Nielsen 1977	Denmark	<i>Fagus sylvatica</i>	1967-1975
Noble and Ronco 1978	Colorado (4 sites)	<i>Abies, Picea</i>	1962-1971
Perrins 1966	U.K. (3 sites)	<i>Fagus sylvatica</i>	1953-1964
Phillipson et al. 1975	U. K.	<i>Fagus sylvatica</i>	1969-1972
Rehfeldt et al. 1971	Idaho	<i>Pinus monticola</i>	1950-1967
Reinikainen 1937	Finland	<i>Picea, Pinus</i>	1927-1937
Reukema 1982	Washington	<i>Pseudotsuga menziesii</i>	1950-1978
Roeser 1942	Colorado	<i>Pseudotsuga menziesii</i>	1924-1935

Saito and Takeoka 1985	Japan	<i>Pinus densiflora</i>	1979-1982
Saito et al. 1989	Japan	<i>Quercus mongolica</i>	1981-1985
Saito et al. 1991a	Japan	<i>Quercus serrata</i>	1980-1983
Saito et al. 1991b	Japan (3 sites)	<i>Fagus crenata</i>	1980-1986
Sarvas 1968	Finland (8 sites)	<i>Picea abies</i>	1954-1967
Shearer 1984	Montana (4 sites)	<i>Larix, Pseudotsuga</i>	1980-1984
Shearer 1990	Northwest U.S.	<i>Larix occidentalis</i>	1985-1988
Sork et al. 1993	Missouri	<i>Quercus</i> (3 spp.)	1981-1988
Sundahl 1971	California	<i>Pinus ponderosa</i>	1960-1966
Svardson 1957	Sweden (6 sites)	<i>Betula, Fagus, Quercus, Picea, Pinus</i>	1900-1955
Tallqvist 1978	Finland (36 sites)	<i>Abies, Betula, Larix, Picea, Pinus, Pseudotsuga, Quercus, Thuja, Tsuga</i>	1954-1977
Tyron and Carvell 1962	W. Virginia	<i>Quercus</i> (2 spp.)	1954-1959
Ulfstrand 1963	Sweden (3 sites)	<i>Fagus, Picea, Quercus</i>	1942-1961
Van Vredenburgh and La Bastide 1969	Netherlands	<i>Pseudotsuga menziesii</i>	1931-1967
Waldron 1965	Manitoba	<i>Picea glauca</i>	1954-1963
Weaver and Forcella 1986	Montana (28 sites)	<i>Pinus albicaulis</i>	1969-1976
Wenger 1957	N. Carolina (3 sites)	<i>Pinus taeda</i>	1946-1953
Zasada 1970	Alaska	<i>Picea glauca</i>	1957-1968