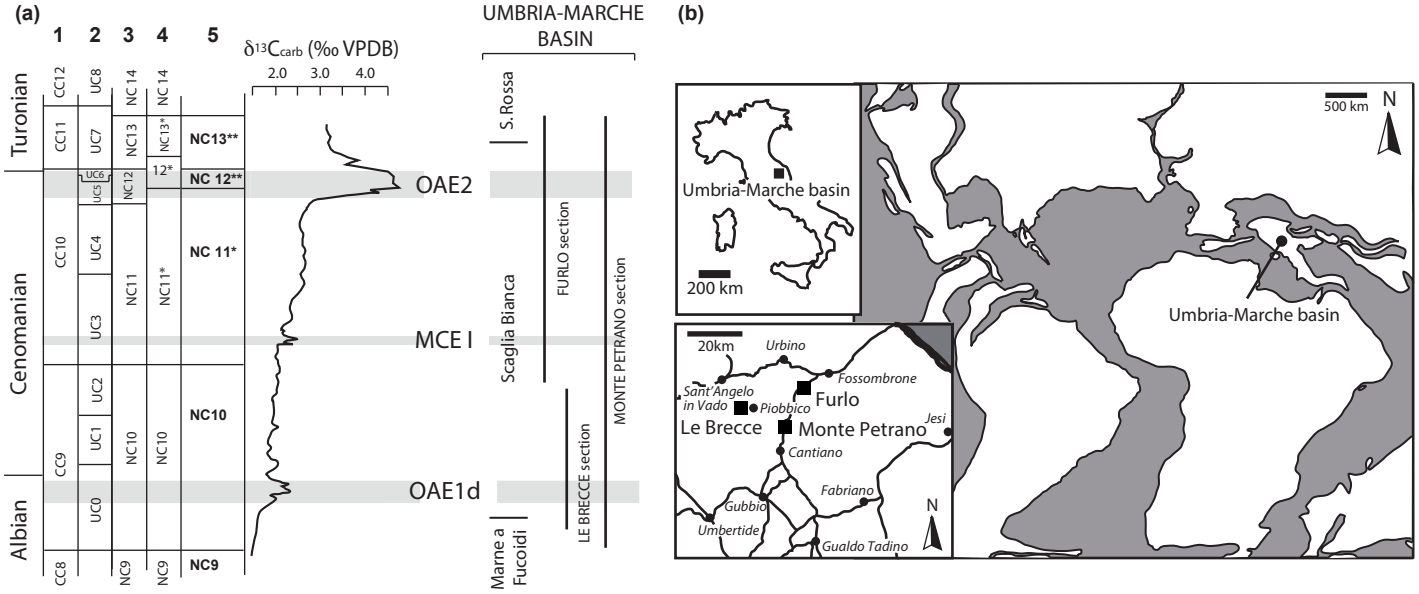
(a)
1
2
3
4
5
δ13Ccarb (‰ VPDB)
2.0
3.0
4.0
UMBRIA-MARCHE BASIN
Turonian
Cenomanian
Albian
CC12
CC11
CC10
CC9
CC8
UC8
UC7
UC6
UC5
UC4
UC3
UC2
UC1
UC0
NC14
NC13
NC12
NC11
NC10
NC9
NC13*
12*
NC11*
NC13**
NC 12**
NC 11*
NC10
NC9
OAE2
MCE I
OAE1d
S.Rossa
Scaglia Bianca
Marne a Fucoidi
FURLO section
LE BRECCE section
MONTE PETRANO section
(b)
Umbria-Marche basin
200 km
500 km
N
Umbria-Marche basin
20km
Urbino
Fossombrone
Sant'Angelo in Vado
Pioppico
Furlo
Le Brecce
Monte Petrano
Jesi
Cantiano
Fabriano
Gubbio
Umbertide
Gualdo Tadino
N