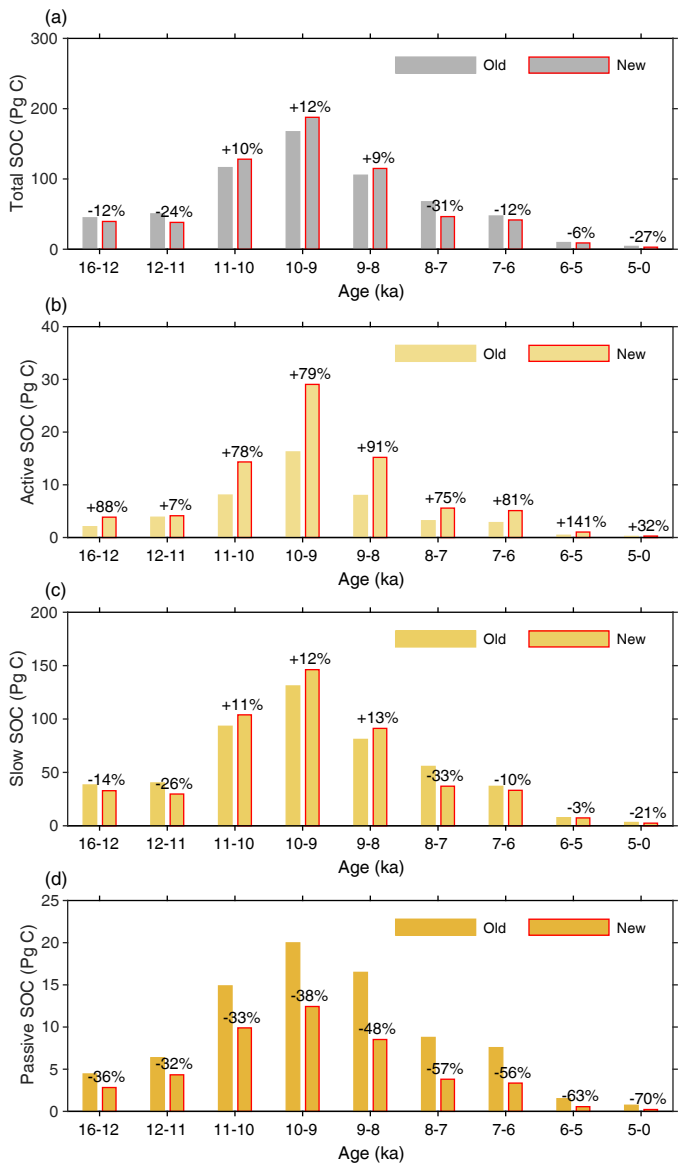
(a)
Total SOC (Pg C)
Old
New
-12%
-24%
+10%
+12%
+9%
-31%
-12%
-6%
-27%
16-12
12-11
11-10
10-9
9-8
8-7
7-6
6-5
5-0
Age (ka)
(b)
Active SOC (Pg C)
Old
New
+88%
+7%
+78%
+79%
+91%
+75%
+81%
+141%
+32%
Age (ka)
(c)
Slow SOC (Pg C)
Old
New
-14%
-26%
+11%
+12%
+13%
-33%
-10%
-3%
-21%
Age (ka)
(d)
Passive SOC (Pg C)
Old
New
-36%
-32%
-33%
-38%
-48%
-57%
-56%
-63%
-70%
Age (ka)