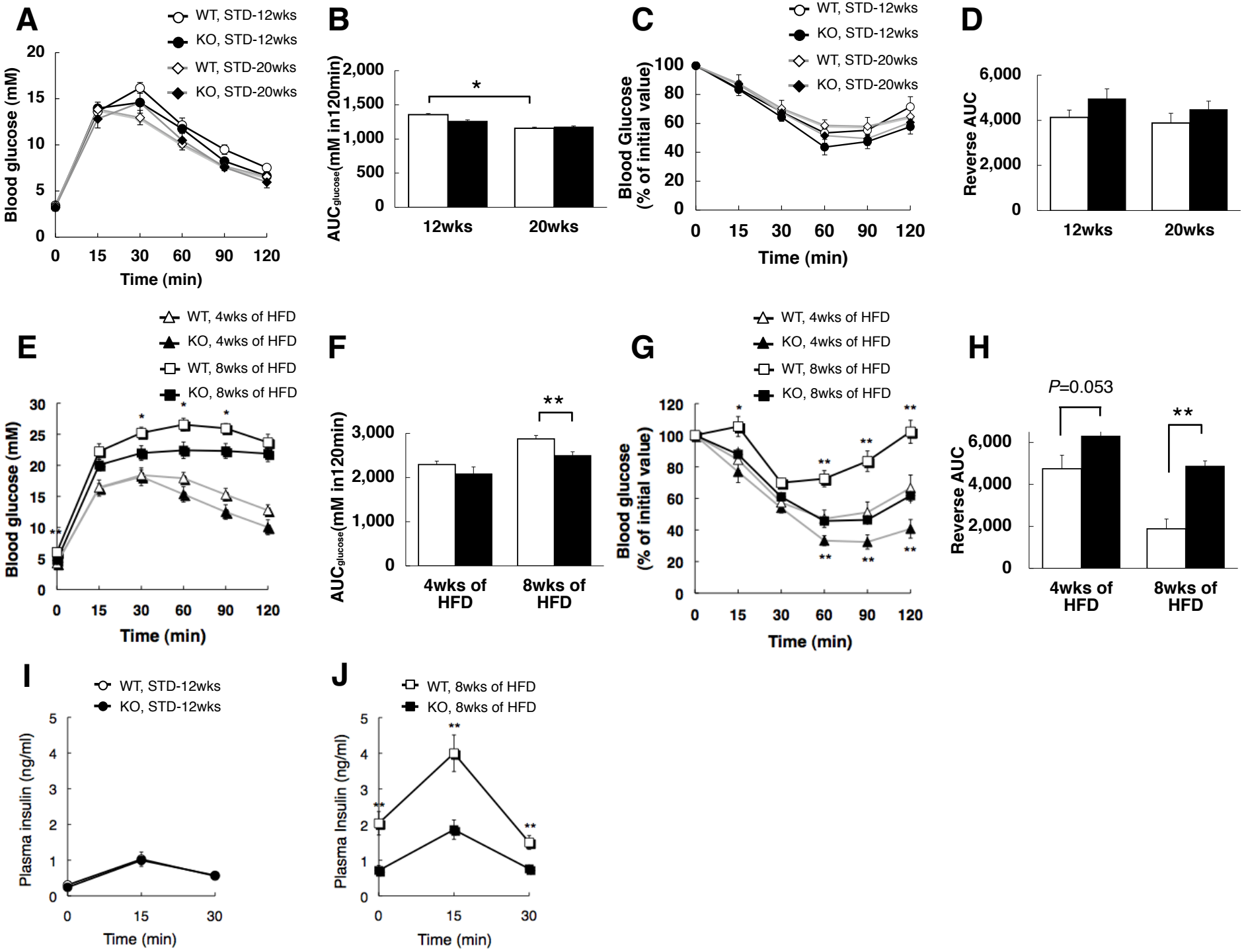
A
WT, STD-12wks
KO, STD-12wks
WT, STD-20wks
KO, STD-20wks
Blood glucose (mM)
Time (min)
B
AUCglucose(mM in120min)
12wks
20wks
C
Blood Glucose (% of initial value)
Time (min)
D
Reverse AUC
12wks
20wks
E
WT, 4wks of HFD
KO, 4wks of HFD
WT, 8wks of HFD
KO, 8wks of HFD
Blood glucose (mM)
Time (min)
F
AUCglucose(mM in120min)
4wks of HFD
8wks of HFD
G
Blood glucose (% of initial value)
Time (min)
H
P=0.053
Reverse AUC
4wks of HFD
8wks of HFD
I
Plasma insulin (ng/ml)
Time (min)
J
Plasma Insulin (ng/ml)
Time (min)