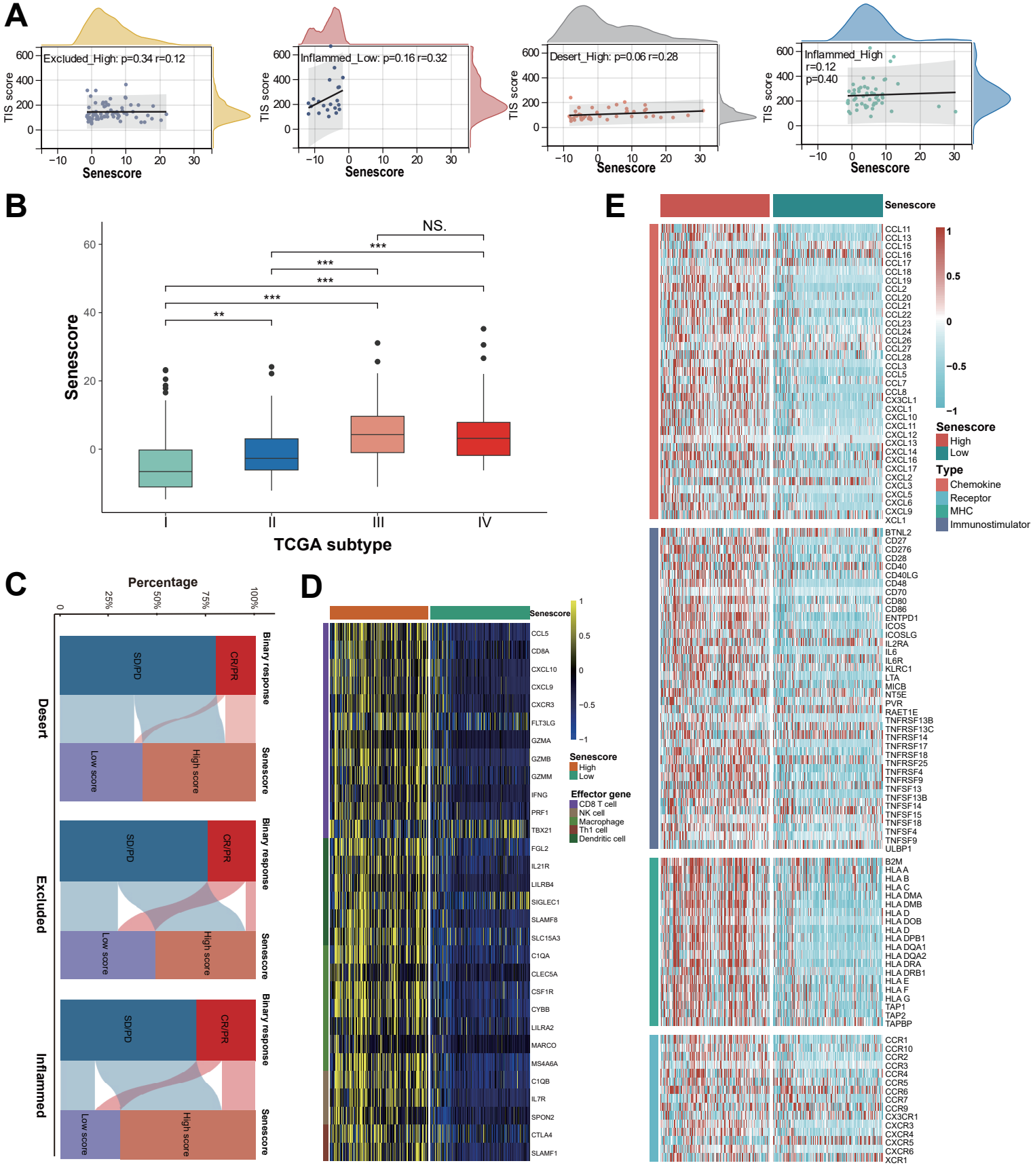
A
Excluded_High: p=0.34 r=0.12
Inflammed_Low: p=0.16 r=0.32
Desert_High: p=0.06 r=0.28
Inflammed_High
r=0.12
p=0.40
TIS score
Senescore
B
NS.
***
**
Senescore
TCGA subtype
I
II
III
IV
C
Percentage
Desert
Excluded
Inflammed
Binary response
CR/PR
SD/PD
Senescore
High score
Low score
D
Senescore
Effector gene
CD8 T cell
NK cell
Macrophage
Th1 cell
Dendritic cell
High
Low
CCL5
CD8A
CXCL10
CXCL9
CXCR3
FLT3LG
GZMA
GZMB
GZMM
IFNG
PRF1
TBX21
FGL2
IL21R
LILRB4
SIGLEC1
SLAMF8
SLC15A3
C1QA
CLEC5A
CSF1R
CYBB
LILRA2
MARCO
MS4A6A
C1QB
IL7R
SPON2
CTLA4
SLAMF1
E
Senescore
Type
Chemokine
Receptor
MHC
Immunostimulator
CCL11
CCL13
CCL15
CCL16
CCL17
CCL18
CCL19
CCL2
CCL20
CCL21
CCL22
CCL23
CCL24
CCL26
CCL27
CCL28
CCL3
CCL5
CCL7
CCL8
CX3CL1
CXCL1
CXCL10
CXCL11
CXCL12
CXCL13
CXCL14
CXCL16
CXCL17
CXCL2
CXCL3
CXCL5
CXCL6
CXCL9
XCL1
BTNL2
CD27
CD276
CD28
CD40
CD40LG
CD48
CD70
CD80
CD86
ENTPD1
ICOS
ICOSLG
IL2RA
IL6
IL6R
KLRC1
LTA
MICB
NT5E
PVR
RAET1E
TNFRSF13B
TNFRSF13C
TNFRSF14
TNFRSF17
TNFRSF18
TNFRSF25
TNFRSF4
TNFRSF9
TNFSF13
TNFSF13B
TNFSF14
TNFSF15
TNFSF18
TNFSF4
TNFSF9
ULBP1
B2M
HLA A
HLA B
HLA C
HLA DMA
HLA DMB
HLA D
HLA DOB
HLA D
HLA DPB1
HLA DQA1
HLA DQA2
HLA DRA
HLA DRB1
HLA E
HLA F
HLA G
TAP1
TAP2
TAPBP
CCR1
CCR10
CCR2
CCR3
CCR4
CCR5
CCR6
CCR7
CCR9
CX3CR1
CXCR3
CXCR4
CXCR5
CXCR6
XCR1