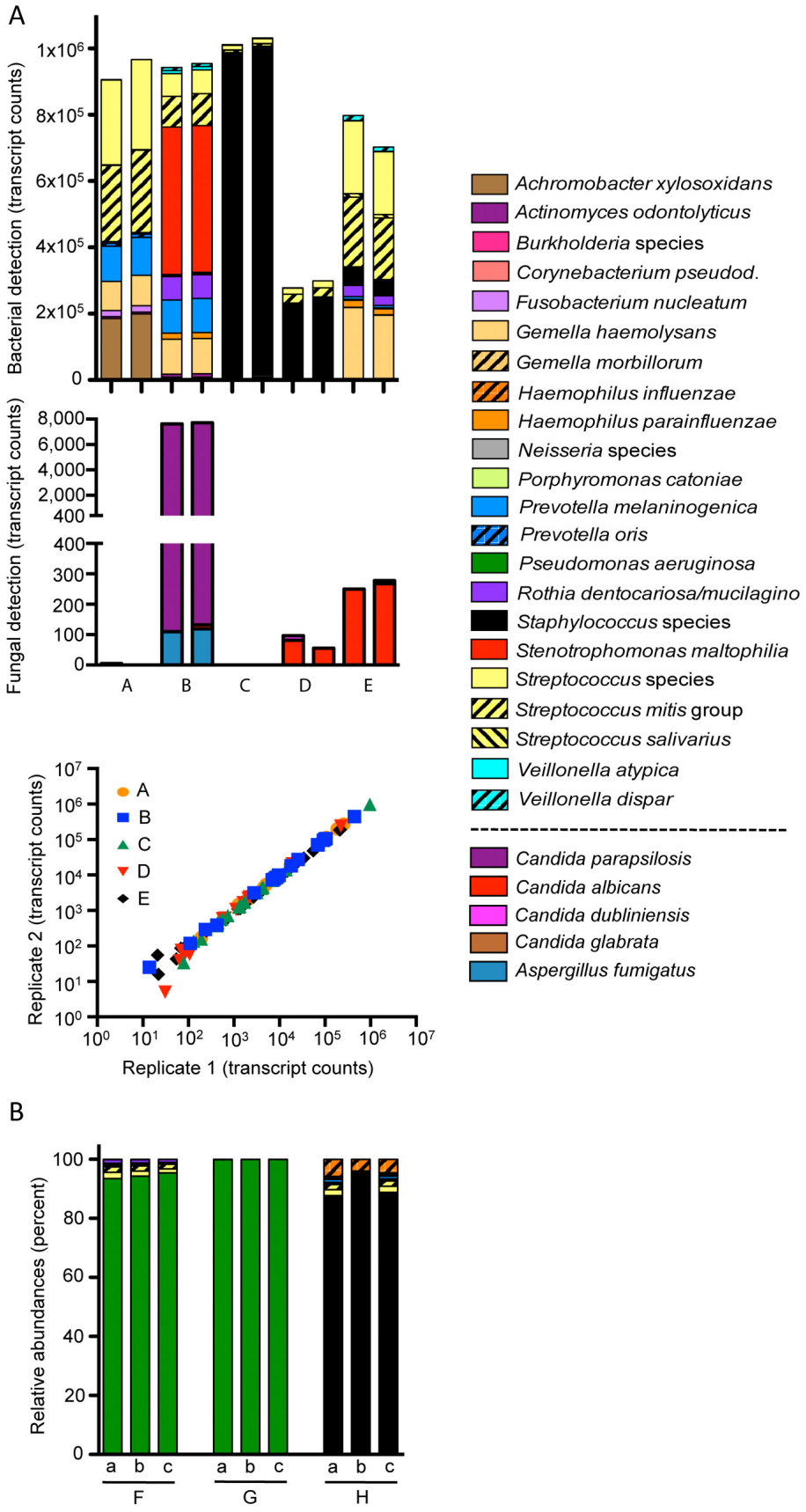
A
Bacterial detection (transcript counts)
1x10^6
8x10^5
6x10^5
4x10^5
2x10^5
0
Fungal detection (transcript counts)
8,000
6,000
4,000
2,000
400
400
300
200
100
0
A
B
C
D
E
Replicate 2 (transcript counts)
Replicate 1 (transcript counts)
10^0
10^1
10^2
10^3
10^4
10^5
10^6
10^7
Achromobacter xylosoxidans
Actinomyces odontolyticus
Burkholderia species
Corynebacterium pseudod.
Fusobacterium nucleatum
Gemella haemolysans
Gemella morbillorum
Haemophilus influenzae
Haemophilus parainfluenzae
Neisseria species
Porphyromonas catoniae
Prevotella melaninogenica
Prevotella oris
Pseudomonas aeruginosa
Rothia dentocariosa/mucilagino
Staphylococcus species
Stenotrophomonas maltophilia
Streptococcus species
Streptococcus mitis group
Streptococcus salivarius
Veillonella atypica
Veillonella dispar
Candida parapsilosis
Candida albicans
Candida dubliniensis
Candida glabrata
Aspergillus fumigatus
B
Relative abundances (percent)
100
80
60
40
20
0
a b c
a b c
a b c
F
G
H