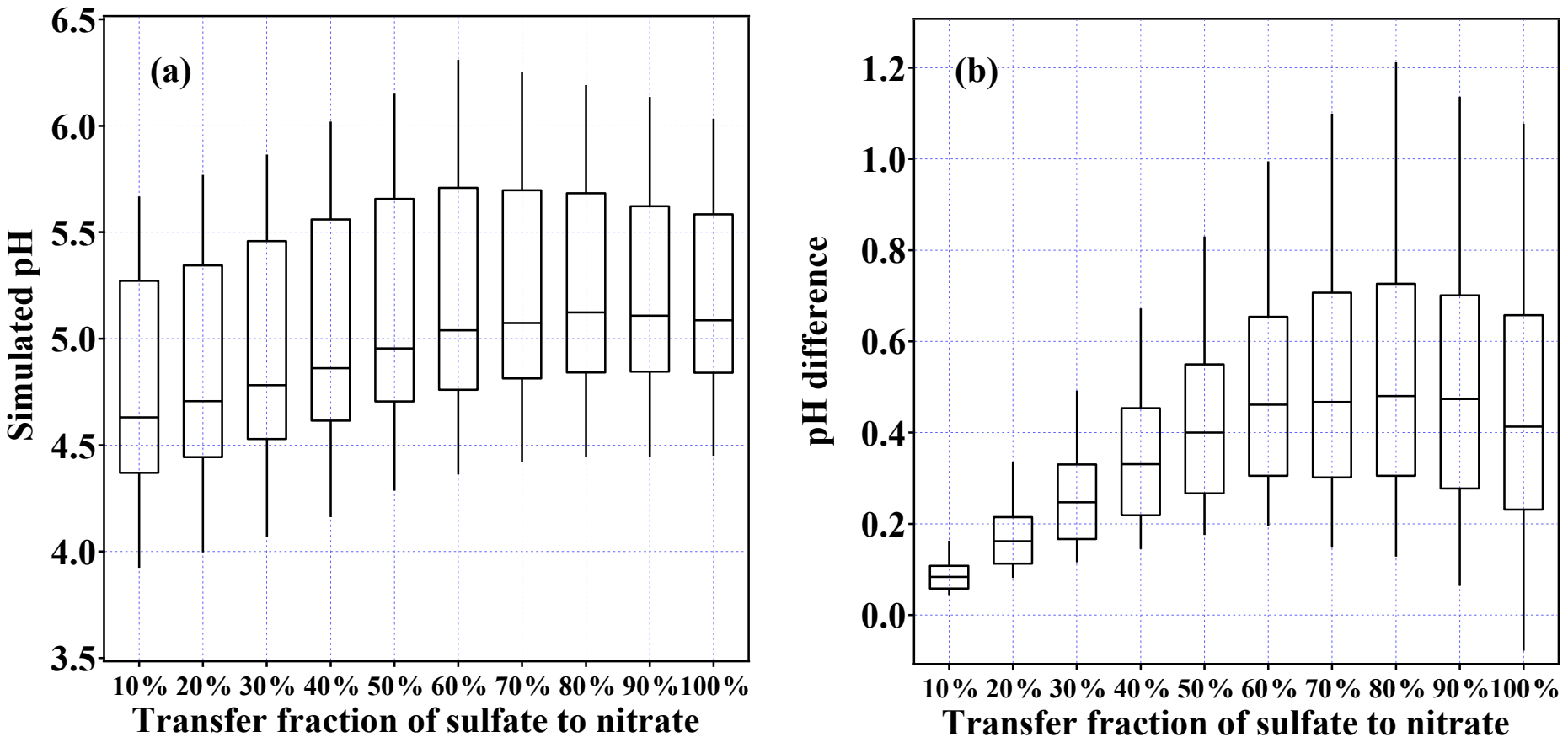
(a)
Simulated pH
6.5
6.0
5.5
5.0
4.5
4.0
3.5
10% 20% 30% 40% 50% 60% 70% 80% 90% 100%
Transfer fraction of sulfate to nitrate
(b)
pH difference
1.2
1.0
0.8
0.6
0.4
0.2
0.0
10% 20% 30% 40% 50% 60% 70% 80% 90% 100%
Transfer fraction of sulfate to nitrate