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### **Journal articles indexed in SCI, SSCI, and AHCI**

- I. **Analysis of aircraft ground traffic flow and gate utilisation using a hybrid dynamic gate and taxiway assignment algorithm**  
GÜÇLÜ O. E., ÇETEK C.  
AERONAUTICAL JOURNAL, vol.121, no.1240, pp.721-745, 2017 (SCI-Expanded)
- II. **Capacity and delay analysis for airport manoeuvring areas using simulation**  
ÇETEK C., ÇINAR E., AYBEK ÇETEK F., CAVCAR A.  
AIRCRAFT ENGINEERING AND AEROSPACE TECHNOLOGY, vol.86, no.1, pp.43-55, 2014 (SCI-Expanded)