

Sidra Nasir, Imran Siddiqi & Momina Moetesum, Writer Characterization from Handwriting on Papyri Using Multi-step Feature Learning.

Elisa H. Barney Smith & Umapada Pal (edd.), Document Analysis and Recognition - ICDAR 2021 Workshops. Lausanne, Switzerland, September 5-10, 2021. Proceedings. Part I = Lecture Notes in Computer Science. 12916 (Cham, Suisse, 2021) pp. 451-465, figg.

1. Introduction. - 2. Related work. - 3. Materials and methods: 3.1. Dataset [GRK-Papyri: 50 images of Greek handwriting from the 6th century A.D.]; - 3.2. Pre-processing; - 3.3. Data preparation; - 3.4. Two-step fine tuning. - 4. Experiments and results. - 5. Conclusions

2021-0597