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To whom it may concern:

This letter if to confirm that the contributions of authors of the paper

Paweł Ksieniewicz i Michał Woźniak. "Imbalanced Data Classification Based on Feature Selection Techniques". W: Intelligent Data Engineering and Automated Learning – IDEAL 2018. Red. Hujun Yin i in. Cham: Springer International Publishing, 2018, s. 296–303. doi: 10.1007/978-3-030-03496-2_33

are as follows:

Paweł Ksieniewicz

Overall contribution: 80%
Methodology, Software, Validation, Investigation, Writing – Original Draft, Writing – Review & Editing, Visualization

Michał Woźniak

Overall contribution: 20%
Conceptualization, Investigation, Writing – Original Draft, Supervision

Sincerely,

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