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TENSOR-PROLOG: A LOGIC PROGRAMMING FRAMEWORK FOR TRAINING NEURAL NETWORKS

CANDIDATE
John Smith

SUPERVISOR
Prof. Mario Rossi

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Bibliography

[1] SWI-Prolog. URL: `https://www.swi-prolog.org/`.

[2] J. Wielemaker, T. Schrijvers, M. Triska, and T. Lager. Swi-prolog. Theory and Practice of Logic Programming, 12(1-2):67–96, 2012.

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