



Czech Technical University in Prague
Faculty of Nuclear Sciences and
Physical Engineering

General Framework for Classification at the Top

Dissertation



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Academic year:

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Poděkování:

Thanks thanks thanks thanks thanks thanks thanks thanks thanks thanks thanks
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Čestné prohlášení:

Prohlašuji na tomto místě, že jsem předloženou práci vypracoval samostatně, a že jsem uvedl veškerou použitou literaturu.

V Praze dne 1. prosince 2021

.....
Ing. Václav Mácha

Název:	Title title title title title title
Autor:	Ing. Václav Mácha
Obor:	Matematické inženýrství
Druh práce:	Disertační práce
Školitel:	doc. Ing Václav Šmídl, Ph.D.
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Theorem 1.1

Definition 1.2

[illegible]

1.1 Ranking Problems

[illegible]

[illegible]

Definition 1.3

[illegible]

1.2 Accuracy At the Top

[illegible]

1.3 Hypothesis Testing


[illegible]

Theorem 1.4

[illegible]

Proof:

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Linear Binary Classification at The Top

Non-Linear Binary Classification at The Top via Dual Formulation
