For Title:

Title , P1, 1000

InformationTheory:

[[9527 60]

[8422 57]]

Accuracy: 0.5304992804162515

Macro Precision: 0.5089805731624217

Macro Recall: 0.5002320079207586

Macro F1 score: 0.3526144310192246

MCC: 0.002886911225953762

ComputationalLinguistics:

[[14555 143]

[ 3345 23]]

Accuracy: 0.8069301450238017

Macro Precision: 0.4758413542437908

Macro Recall: 0.4985498818815816

Macro F1 score: 0.45300799126176766

MCC: -0.01183771767318849

ComputerVision:

[[ 173 11674]

[ 131 6088]]

Accuracy: 0.3465626037861176

Macro Precision: 0.45591657085795223

Macro Recall: 0.49676918661152886

Macro F1 score: 0.2681051565350729

MCC: -0.023868417046955307

Title , P2, 1000

InformationTheory:

[[9557 30]

[8430 49]]

Accuracy: 0.5317170375290601

Macro Precision: 0.5757906730106765

Macro Recall: 0.5013248729307768

Macro F1 score: 0.3523202549495527

MCC: 0.02004125855101916

ComputationalLinguistics:

[[14526 172]

[ 3338 30]]

Accuracy: 0.805712387910993

Macro Precision: 0.4808293021420369

Macro Recall: 0.49860254550120575

Macro F1 score: 0.45450618058168546

MCC: -0.010351845819299262

ComputerVision:

[[ 591 11256]

[ 369 5850]]

Accuracy: 0.3565260710727333

Macro Precision: 0.4788051341634514

Macro Recall: 0.4952758744909316

Macro F1 score: 0.2969504970779394

MCC: -0.020012716593178614

Title , P1, ALL

InformationTheory:

[[9278 309]

[5500 2979]]

Accuracy: 0.6784567696224953

Macro Precision: 0.7669235216483765

Macro Recall: 0.65955372745307

Macro F1 score: 0.6339577525456617

MCC: 0.4127403194450413

ComputationalLinguistics:

[[13585 1113]

[ 2187 1181]]

Accuracy: 0.8173364330787114

Macro Precision: 0.688078909331558

Macro Recall: 0.6374643091357299

Macro F1 score: 0.6544319148366398

MCC: 0.32158443578173507

ComputerVision:

[[8888 2959]

[1684 4535]]

Accuracy: 0.7429978966013506

Macro Precision: 0.7229310500992545

Macro Recall: 0.7397245210897865

Macro F1 score: 0.7271575274234772

MCC: 0.46235068604290824

Title, P2, ALL

Abstract, P1, 1000

InformationTheory:

[[ 132 9455]

[ 155 8324]]

Accuracy: 0.4680615520867929

Macro Precision: 0.4640615626665214

Macro Recall: 0.49774409371951317

Macro F1 score: 0.33037659227108546

MCC: -0.018008192190386775

ComputationalLinguistics:

[[14563 135]

[ 3353 15]]

Accuracy: 0.8069301450238017

Macro Precision: 0.45642442509488723

Macro Recall: 0.497634379295711

Macro F1 score: 0.4507898180076825

MCC: -0.02030598751076427

ComputerVision:

[[11735 112]

[ 6140 79]]

Accuracy: 0.6539355695782132

Macro Precision: 0.5350580309742613

Macro Recall: 0.5016245683680953

Macro F1 score: 0.40714987485173315

MCC: 0.015093597075381694

Abstract, P2, 1000

InformationTheory:

[[9512 75]

[8385 94]]

Accuracy: 0.5317170375290601

Macro Precision: 0.5438493708079071

Macro Recall: 0.5016315596119991

Macro F1 score: 0.3569618370846595

MCC: 0.01691660278209024

ComputationalLinguistics:

[[14672 26]

[ 3367 1]]

Accuracy: 0.8121886416472932

Macro Precision: 0.42519294614754455

Macro Recall: 0.49926398197890126

Macro F1 score: 0.44847245348894066

MCC: -0.014840396186181968

ComputerVision:

[[ 152 11695]

[ 83 6136]]

Accuracy: 0.3480571238791099

Macro Precision: 0.49546415100643515

Macro Recall: 0.4997420276233832

Macro F1 score: 0.2677158336949762

MCC: -0.0021634451644030996

Abstract, P1, ALL

Abstract, P2, ALL