

ASIPD-ONR

**units** [players]

Cooperator

Defector

TitForTat

WinLoseSwicth

ZD-Extortioner

Cooperator

0.4016

-0.0217

-0.1332

-0.0971

-0.0914

Defector

0.0137

-0.4404

0.0769

0.0095

0.0065

TitForTat

-0.1012

0.0058

0.6102

-0.1058

0.0867

WinLoseSwicth

-0.1005

-0.0574

-0.0943

0.5307

0.0200

ZD-Extortioner

-0.0602

0.0662

0.0429

-0.0339

-0.2060

 $\phi_{\bar{u}}(\mathbf{u}_i, \mathbf{u}_j)$ **units** [players]