



Daniel Gibert Llauradó

Dades personals-contacte / Datos personales-contacto / Personal information-contact



ry:

/Department:

Despatx/Despacho/Office:



Code ORCID:

Daniel Gibert Llauradó

Investigador predoctoral / Investigador predoctoral / Predoctoral re:

Intel·ligència artificial / Inteligencia Artificial / Artificial Intelligence

Informàtica i Enginyeria Industrial / Informática e Ingeniería Indu
Industrial Engineering

Escola Politècnica Superior / Escuela Politécnica Superior/ Polyte
Campus de Cappont. Edifici EPS. Despatx 3.24 / Campus de
Despacho 3.24/Campus of Cappont. EPS Building. Office 3.24

jordi@diei.udl.cat

mailto:jordi@diei.udl.cat

+34 973 70 32 64

<https://orcid.org/0000-0002-2448-1297>

https://orcid.org/0000-0002-2448

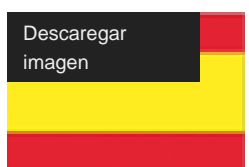


TORNAR AL LLISTAT / VOLVER AL LISTADO / BACK TO LIST [
/sites/Eps/ca/lescola/organitzacio/personal-docent-i-investigador/]

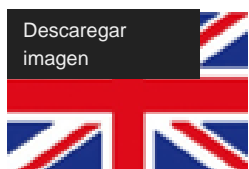
Formació acadèmica / Formación académica / Academic training



- Enginyeria Informàtica (UdL)
- Màster en Intel·ligència Artificial (UPC)



- Ingeniería Informática (UdL)
- Màster en Intel·ligència Artificial (UPC)



- Computer Science Engineering (UdL)
- Master in Artificial Intelligence (UPC)



TORNAR AL LLISTAT / VOLVER AL LISTADO / BACK TO LIST [
</sites/Eps/ca/lescola/organitzacio/personal-docent-i-investigador/>]

Experiència professional / Experiencia profesional / Professional experience

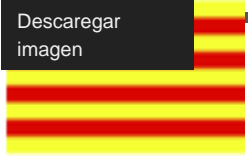
Descargar imagen  Analista de dades, Blueliv, 2017-2018

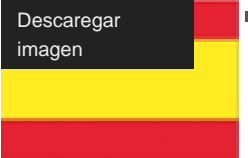
Descargar imagen  Analista de datos, Blueliv, 2017-2018


Descargar imagen  Data Scientist, Blueliv, 2017-2018

TORNAR AL LLISTAT / VOLVER AL LISTADO / BACK TO LIST [
</sites/Eps/ca/lescola/organitzacio/personal-docent-i-investigador/>]

Docència / Docencia / Teaching

Descargar imagen  Grau en Enginyeria Informàtica

Descargar imagen  Grado en Ingeniería Informática

Descargar imagen  Degree in Computer Science

TORNAR AL LLISTAT / VOLVER AL LISTADO / BACK TO LIST [
</sites/Eps/ca/lescola/organitzacio/personal-docent-i-investigador/>]

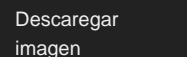
Gestió / Gestión / Management



TORNAR AL LLISTAT / VOLVER AL LISTADO / BACK TO LIST [/sites/Eps/ca/lescola/organitzacio/personal-docent-i-investigador/]

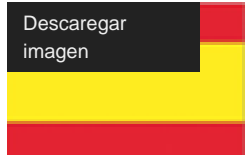
Recerca / Investigación / Research

Àmbit de recerca / Ambito de investigación / Research area

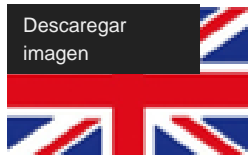
 intel·ligència artificial, Aprenentatge automàtic



 Inteligencia artificial, Aprendizaje automático



 Artificial Intelligence, Machine Learning



Activitats de recerca / Actividades de investigación / Research activities

 Participació en projectes d'investigació: TIN2015-71799-C2-2-P



Publications:

GIBERT, D., MATEU, C., PLANES, J., SOLIS, D., & VICENS, R.

(2017, October). Convolutional neural networks for classification of malware assembly code. In *Recent Advances in Artificial Intelligence Research and Development: Proceedings of the 20th International Conference of the Catalan Association for Artificial Intelligence, Deltebre, Terres de L'Ebre, Spain, October 25-27, 2017* (Vol. 300, p. 221). IOS Press.

Gibert, D., Mateu, C., Planes, J., & Vicens, R. (2018, April). Classification of malware by using structural entropy on convolutional neural networks. In *Thirty-Second AAAI Conference on Artificial Intelligence*.

Gibert, D., Mateu, C., Planes, J., & Vicens, R. (2019). Using convolutional neural networks for classification of malware represented as images. *Journal of Computer Virology and Hacking Techniques*, 15(1), 15-28.

Gibert, D., Mateu, C., & Planes, J. (2018, October). An End-to-End Deep Learning Architecture for Classification of Malware's Binary Content. In *International Conference on Artificial Neural Networks* (pp. 383-391). Springer, Cham.

Participación en proyectos de investigación: TIN2015-71799-C2- 2-P

Publications:



Descargar imagen

GIBERT, D., MATEU, C., PLANES, J., SOLIS, D., & VICENS, R.

(2017, October). Convolutional neural networks for classification of malware assembly code. In *Recent Advances in Artificial Intelligence Research and Development: Proceedings of the 20th International Conference of the Catalan Association for Artificial Intelligence, Deltebre, Terres de L'Ebre, Spain, October 25-27, 2017* (Vol. 300, p. 221). IOS Press.

Gibert, D., Mateu, C., Planes, J., & Vicens, R. (2018, April). Classification of malware by using structural entropy on convolutional neural networks. In *Thirty-Second AAAI Conference on Artificial Intelligence*.

Gibert, D., Mateu, C., Planes, J., & Vicens, R. (2019). Using convolutional neural networks for classification of malware represented as images. *Journal of Computer Virology and Hacking Techniques*, 15(1), 15-28.

Gibert, D., Mateu, C., & Planes, J. (2018, October). An End-to- End Deep Learning Architecture for Classification of Malware's Binary Content. In *International Conference on Artificial Neural Networks* (pp. 383-391). Springer, Cham.

Descargar imagen

Participation in research projects: TIN2015-71799-C2-2-P

Publications:

GIBERT, D., MATEU, C., PLANES, J., SOLIS, D., & VICENS, R.

(2017, October). Convolutional neural networks for classification of malware assembly code. In *Recent Advances in Artificial Intelligence Research and Development: Proceedings of the 20th International Conference of the Catalan Association for Artificial Intelligence, Deltebre, Terres de L'Ebre, Spain, October 25-27, 2017* (Vol. 300, p. 221). IOS Press.

Gibert, D., Mateu, C., Planes, J., & Vicens, R. (2018, April). Classification of malware by using structural entropy on convolutional neural networks. In *Thirty-Second AAAI Conference on Artificial Intelligence*.

Gibert, D., Mateu, C., Planes, J., & Vicens, R. (2019). Using convolutional neural networks for classification of malware represented as images. *Journal of Computer Virology and Hacking Techniques*, 15(1), 15-28.

Gibert, D., Mateu, C., & Planes, J. (2018, October). An End-to- End Deep Learning Architecture for Classification of Malware's Binary Content. In *International Conference on Artificial Neural Networks* (pp. 383-391). Springer, Cham.



TORNAR AL LLISTAT / VOLVER AL LISTADO / BACK TO LIST [
</sites/Eps/ca/lescola/organitzacio/personal-docent-i-investigador/>]