

Publication of 2 to 5 scientific papers on EC journals

Final Version of 30/06/2022

Deliverable Number D.2.4.6.

















Project Acronym PMO-GATE Project ID Number 10046122

Project Title Preventing, Managing and Overcoming natural-hazards

risk to mitiGATE economic and social impact

Priority Axis Safety and Resilience

Specific objective 2.2: Increase the safety of the Programme area from

natural and man-made disaster

Work Package Number 2

Work Package Title **Communication Activities**

Activity Number 2.4

Activity Title Awareness campaign

Partner in Charge UNIFE, UNIST-FGAG, INGV, OGS Partners involved UNIFE, UNIST-FGAG, INGV, OGS

Status Final

Distribution



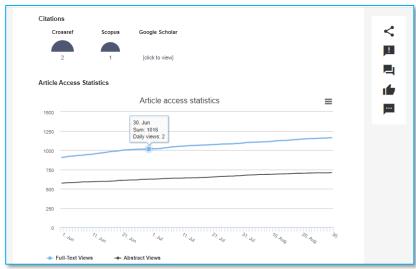
The PMO-GATE scientists published 7 scientific papers on EC Journals. All articles are available on the PMO-GATE Project website.

1) A Machine Learning Framework for Multi-Hazard Risk Assessment at the Regional Scale in Earthquake and Flood-Prone Areas

https://www.mdpi.com/2076-3417/12/2/583

Data as of June 30th 2022

Full views: 1016 Abstract views: 625





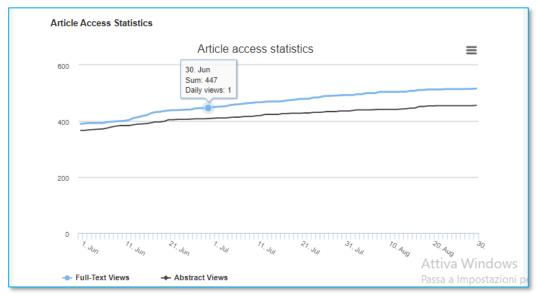


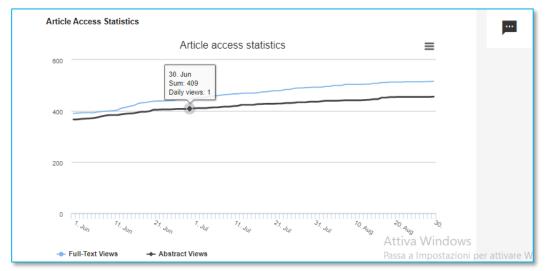
2) A PROMETHEE Multiple-Criteria Approach to Combined Seismic and Flood Risk Assessment at the Regional Scale

https://www.mdpi.com/2076-3417/12/3/1527/htm

Data as of June 30th 2022

Full views: 447 Abstract views: 409





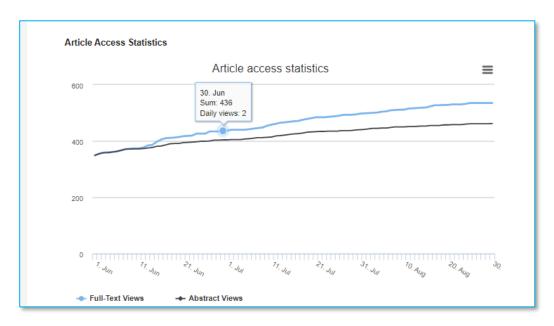


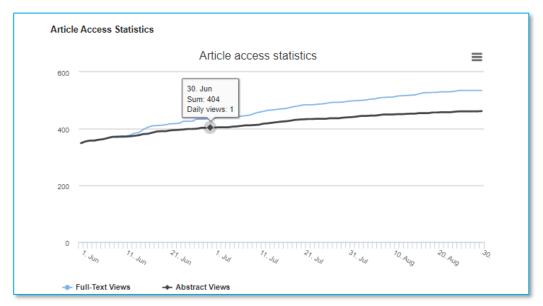
3) Seismic Risk Assessment of Urban Areas by a Hybrid Empirical-Analytical Procedure Based on Peak Ground Acceleration

https://www.mdpi.com/2076-3417/12/7/3585/htm

Data as of June 30th 2022

Full views: 436 Abstract views: 404



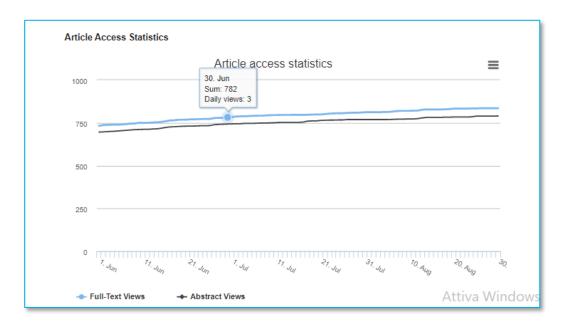


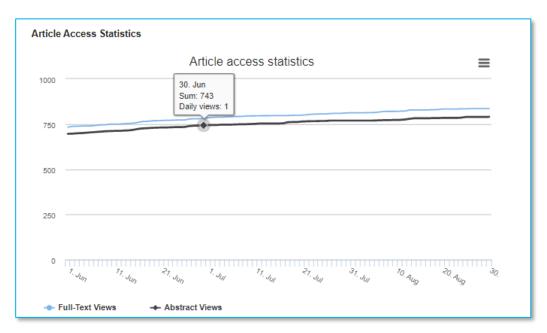


4) Seismic Vulnerability Assessment of Historical Masonry Buildings in Croatian Coastal Area https://www.mdpi.com/2076-3417/11/13/5997

Data as of June 30th 2022

Full views: 782 Abstract views: 743







5) Characterisation of shallow sediments by processing of P, SH and SV wavefields in Kaštela (HR)

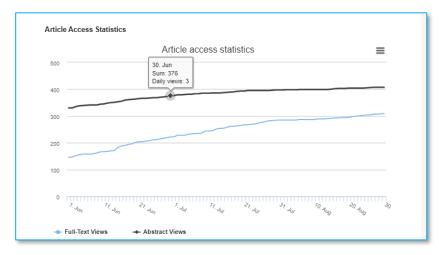
https://www.sciencedirect.com/science/article/pii/S0013795221003471#f0020 Data not available

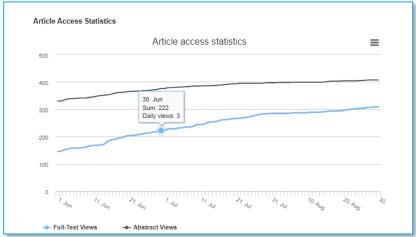
6) Analysis of the Seismic Properties for Engineering Purposes of the Shallow Subsurface: Two Case Studies from Italy and Croatia

https://www.mdpi.com/2076-3417/12/9/4535

Data as of June 30th 2022

Full views: 222 Abstract views: 376







7) A Database for Tsunamis and Meteotsunamis in the Adriatic Sea https://www.mdpi.com/2076-3417/12/11/5577

Data as of June 30th 2022

Full views: 256 Abstract views:276

