論　　文　　目　　録

氏　名　　　　　　　　　　　　　　　　　　　　　　　　　　（発表した論文）

PHAN Anh

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| 論　　　文　　　題　　　目 | 公表の方法及び時期 | 著者名 |
| **Peer-reviewed publications:**   1. Quantifying the impacts of the Covid-19 pandemic lockdown and the armed conflict with Russia on Sentinel 5P column NO2 changes in Ukraine 2. Forest-Related SDG Issues Monitoring for Data-Scarce Regions Employing Machine Learning and Remote Sensing - A Case Study for Ena City, Japan 3. Digital Earth: A platform for the SDGs and green transformation at the global and local level, employing essential SDGs variables 4. Peculiar response of O3 and CH4 to NOx reduction in Japan during the COVID-19 pandemic   **Oral presentation and posters:**   1. Building a Digital Earth Platform to support the creation of Carbon Neutral Roadmaps 2. Impacts of the Covid-19 pandemic lockdown and the conflict with Russia on Sentinel 5P NO2 changes in Ukraine 3. 地域共生圏創成へ向けた森林資源量把握の手法の検討 4. Use cases of digital earth in various space-times for SDGs and sustainable earth | Big Earth Data,  Published, 2023  In the Proceedings of 2022 IEEE International Geoscience and Remote Sensing Symposium, Published, 2022.  Big Earth Data, Published, 2021.  International Journal of Digital Earth, Accepted, 2023.  International Conference on Materials and Systems for Sustainability, 2023.  13th International Symposium on Digital Earth, 2023.  19th GIS Community Forum Online, 2022.  12th International  Symposium on Digital Earth, 2021. | Anh Phan, Hiromichi Fukui  Anh Phan, Kiyoshi Takejima, Tsubasa Hirakawa, Hiromichi Fukui  Hiromichi Fukui, Duc Chuc Man, Anh Phan  Anh Phan, Hiromichi Fukui  Hiromichi Fukui, Anh Phan  Anh Phan, Hiromichi Fukui  金井李笑, Anh Phan, 竹島喜芳, 福井弘道  Hiromichi Fukui, Duc Chuc Man, Anh Phan, Satoru Sugita |

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| 論　　　文　　　題　　　目 | 公表の方法及び時期 | 著者名 |
| **Others:**   1. The Drawdown Japan 2. Impacts of COVID pandemic on Sustainable Development in Japan 3. FluxFormer: Upscaled Global Carbon Fluxes from Eddy Covariance Data with Multivariate Timeseries Transformer | 19th GIS Community Forum Online (Story map), 2022.  17th GIS Community Forum Online (Story map), 2021.  EarthArXiv, Preprint | Anh Phan, Hiromichi Fukui  Duc Chuc Man, Anh Phan, Hiromichi Fukui  Anh Phan, Hiromichi Fukui |