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. Unusual response of O3 and CH4 to NOx emissions reduction in Japan during the COVID-19 pandemic. | Big Earth Data, 2023, (25 pages), DOI:10.1080/20964471.2023.2265105  IGARSS 2022 IEEE International Geoscience and Remote Sensing Symposium, Kuala Lumpur, Malaysia, 2022, pp. 4343-4346, DOI:10.1109/IGARSS46834.2022.9883037  Big Earth Data 5(4), 2021, pp. 476-496, DOI:10.1080/20964471.2021.1948677  International Journal of Digital Earth, 2023, (17 pages), DOI:10.1080/17538947.2023.2297844 | **Anh Phan**, Hiromichi Fukui  **Anh Phan**, Kiyoshi Takejima, Tsubasa Hirakawa, Hiromichi Fukui  Hiromichi Fukui, Duc Chuc Man, **Anh Phan**  **Anh Phan**, Hiromichi Fukui |

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| 論　　　文　　　題　　　目 | 公表の方法及び時期 | 著者名 |
| **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.   **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. | 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.  19th GIS Community Forum Online (Story map), 2022.  17th GIS Community Forum Online (Story map), 2021.  EarthArXiv, 2023, (15 pages), DOI:10.31223/X5BQ2H | 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  **Anh Phan**, Hiromichi Fukui  Duc Chuc Man, **Anh Phan**, Hiromichi Fukui  **Anh Phan**, Hiromichi Fukui |