

# Список публикаций А.Г.Петрунина

## Статьи в журналах и сборниках

2022 г.

1. *Kaban M., Sidorov R., Soloviev A., Gvishiani A., **Petrinin A.**, Petrov O., Kashubin S., Androsov E., Milshtein E.* A new Moho map for north-eastern Eurasia based on the analysis of various geophysical data // *Pure and Applied Geophysics*. 2022. V. 179 P. 1-14. DOI: 10.1007/s00024-021- 02925-6
2. ***Petrinin A.G.**, Soloviev A.A., Sidorov R.V., Gvishiani A.D.* Inverse-forward method for heat flow estimation: case study for the Arctic region // *RussianJournal of Earth Sciences*. 2022. V. 21. DOI: 10.2205/2022ES000809.

2024 г.

1. *Kaban M.K., Chen B., Sidorov R.V., **Petrinin A.G.*** Variations of the effective elastic thickness evidence for a wide diffusive boundary between the North American and Eurasian plates in Siberia // *Journal of Geodynamics*. 2024. V. 159 № 102015. P. 1-7. DOI: 10.1016/j.jog.2023.102015

2025 г.

2. *Kaban M.K., **Petrinin A.G.**, Sidorov R.V., Shevaldysheva O.O.* Lithospheric thickness in northeastern Eurasia // *Russian Journal of Earth Sciences*. 2025. V. 25 №6. P. 1-8. DOI: 10.2205/2025es001095