

# Gaspar Hrayr Kocharyan

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## Faculty of Biology

Chair of Biophysics

Lecturer on an hourly basis

## Language skills

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Русский English

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## Publications

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*Article*

### **Study of neurotransmitter dopamine interaction with DNA by electrochemical and spectroscopic methods**

Poghos O. Vardevanyan, Gaspar H. Kocharyan, Marine A. Parsadanyan, Anna V. Vardanyan,

Mariam A. Shahinyan, Ara P. Antonyan

Biophysical Chemistry 2026 107552

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*Article*

### **INTERACTION OF DOPAMINE WITH DNA, DEPENDING ON THE IONIC STRENGTH OF THE SOLUTION: POTENTIAL APPLICATION IN SENSOR TECHNOLOGY**

Marine A. Parsadanyan, Hrant M. Avanesyan, Arsen B. Lokyan, Sahak V. Hovhannisyan,

Mariam A. Shahinyan, Marieta S. Mikaelyan, Gaspar H. Kocharyan, Ara P. Antonyan,

Poghos O. Vardevanyan

Медицинские новости Грузии (Georgian medical news) 2025 69-75

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