Lyuba Baratov Mirzoyan

lyuba.mirzoyan@ysu.am

Faculty of Geography and Geology
Chair of Geophysics, Engineering Geology and Hydrogeology
Associate professor

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Associate professor

Education

Institution	Yerevan State University
Faculty	Faculty of geology
Date	1991 - 1996
Degree name	Qualified specialist

Scientific Rank/degree

Institution	Yerevan State University
Date	2010
Degree name	Candidate
Scientific Supervisor	prof.S.N.Nazaretyan
Research Topic	Seismological and tectonic characteristics of the epicentral zone of the 1988 Spitak earthquake.

Language skills

Русский Français

Work experience

Institution	YSU
Period of time	1996 till now
Rank/degree	assistant professor

Publications

Article

ОПЕРАТИВНАЯ ОЦЕНКА ПОСЛЕДСТВИЙ РАЗРУШИТЕЛЬНОГО ЗЕМЛЕТРЯСЕНИЯ И НУЖД СИЛ БЫСТРОГО РЕАГИРОВАНИЯ В АРМЕНИИ
С.Н. НАЗАРЕТЯН, С.Г. БАКУНЦ, Р.А. АРУТЮНЯН, Л.Б. МИРЗОЯН, А.П. АКОБЯН, Г.А. ИГИТЯН

ВОПРОСЫ ИНЖЕНЕРНОЙ СЕЙСМОЛОГИИ 2026 102–120

https://portal.ifz.ru/voprosyi-inzhenernoj-seismologii/soderzhanie/tom-53-nomer…

Article

The Arteni Volcanic Complex (Armenia): A Volcanic Geoheritage Site for Geotourism
Gevorg Navasardyan, Khachatur Meliksetian, Lyuba Mirzoyan, Edmond Grigoryan

Land 2026 1091

https://www.mdpi.com/2073-445X/15/6/1091

Conference

DYNAMICS OF THE AFTERSHOCK ZONE OF THE 1988 SPITAK EARTHQUAKE BASED ON 35 YEARS OF DATA.
Nazaretyan S.N., Mirzoyan L.B., Kazarian A. A., Mazmanyan L.V.

2025 10-13

https://www.tsu.ge/ka/publishing-house

Conference

BASIC DATA FOR COMPILATION OF A SPECIAL MACROSEISMIC SCALE FOR ASSESSING THE INTENSITY OF HISTORICAL EARTHQUAKES IN THE ARMENIAN UPLAND
Mirzoyan L.B., Nazaretyan S.N., Nazaretyan S.S.

2024 17-20

http://openlibrary.ge/handle/123456789/10610

Conference

IMPORTANT FEATURES OF THE METHODOLOGY FOR ASSESSING THE MAXIMUM SEISMIC RISK OF LARGE TERRITORIES (BASED ON THE EXAMPLE OF TERRITORY OF ARMENIA)
Nazaretyan S.N., Mirzoyan L.B.

2024 21-25

http://openlibrary.ge/handle/123456789/10610

Article

СЕЙСМИЧЕСКИЙ РИСКИНФРАСТРУКТУРЫ ТЕРРИТОРИИАРМЕНИИ
С. Н. НАЗАРЕТЯН, Р. А. АРУТЮНЯН, Л. Б. МИРЗОЯН

Proceedings of the YSU C Geological and Geographical Sciences 2023 90-105

Conference

MAIN CAUSES AND FEATURES OF CHANGE OF SEISMIC HAZARD ASSESSMENTS IN THE TERRITORY OF ARMENIA ACCORDING TO BUILDING CODES
Mirzoyan L.B., Nazaretyan S.N., Nazaretyan S.S., Poghosyan F.Zh.

2023 10-13

http://openlibrary.ge/handle/123456789/10459

Conference

SEISMIC RISK FEATURES OF A DESTRUCTIVE EARTHQUAKE ZONE
Mirzoyan L.B., Nazaretyan S.N., Igityan H.A., Mazmanyan L.V.

2023 14-17

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Article

Expression of Shear-Fault Type Fractures (Ruptures) in the Geomagnetic Field (AR): The

Example of the Lisagor Mineral Field
Gagik Varazdat Markosyan, Lyuba Baratov Mirzoyan,

Sciences Publishig Group 2022 63-68

Article

ПРЕДПОСЫЛКИ И ПЕРСПЕКТИВЫ РАЗВИТИЯ СПЕЛЕОТУРИЗМА В РЕСПУБЛИКЕ АРМЕНИЯ
Л.Б. Мирзоян, И.В. Саакян

SCIENCE AND WORLD 2022 70-73

Article

Dynamics of Time Changes in the Seismic Risk of a Big City Due to the Vulnerability of Apartment Buildings (a Case Study of Yerevan)
L. B. Mirzoyan, S. N. Nazaretyan, M. R. Gevorgyan, G. A. Igityan, E. A. Mugnetsyan

Izvestiya - Atmospheric and Oceanic Physics 2022 867 - 880

Article

ОСОБЕННОСТИ СЕЙСМИЧЕСКОГО РИСКА ЗОНЫ РАЗРУШИТЕЛЬНОГО ЗЕМЛЕТРЯСЕНИЯ С 7,5>M>7,0 (на примере Спитакского землетрясения 1988 г.)
Л. Б. МИРЗОЯН, С. Н. НАЗАРЕТЯН

Proceedings of the YSU C Geological and Geographical Sciences 2022 146-154

Conference

BASIC PRINCIPLES OF PLANNINGAND IMPLEMENTATION OF RAPID RESPONSE FORCES IN THE EVENT OF A DESTRUCTIVE EARTHQUAKE
Mirzoyan L.B., Nazaretyan S.N., Nazaretyan S.S., Mughnetsyan E.A.

2021 199-201

http://dspace.gela.org.ge/handle/123456789/9533

Conference

SOME BASELINE DATA FOR A EFFECTIVE RESPONSE OF EMERGENCY SERVICES IN A SEISMIC DISASTER IN SOUTHERN CAUCASUS
Mirzoyan L.B., Nazaretyan S.N., Nazaretyan S.S.

2019 36-39

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Study manual

Ծանրության ուժի անոմալիաների մեկնաբանման եղանակները
Լյուբա Բարատովի Միրզոյան
2019 36

Conference

РЕГИОНАЛЬНОЕ ПОЛЕ НАПРЯЖЕНИЙ В ВЕРХНЫХ ЧАСТЯХ ЗЕМНОЙ КОРЫ ТЕРРИТОРИИ АРМЕНИИ И ВЕРОЯТНЫЕ НАПРАВЛЕНИЯ ПОДВИЖЕК ПО РАЗЛОМАМ
Назаретян С.Н., Мирзоян Л.Б., Шахбекян Т.А., Гарибян З.В., Мовсисян Ж.К.

2018 199-204

http://publications.ysu.am/contemporary-issues-of-geography-and-geology/
