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Education

- ✓ B.Sc, Geography, University of Isfahan - 1993
- ✓ MS, Geography, Shahid Beheshti University - 1997
- ✓ PhD, Physical Geography, Sistan and Baluchestan University - 2014

Courses

- | | |
|--------------------------|--------------------------------------|
| 1. Natural Hazards | 2. The prediction of natural hazards |
| 3. Environmental Hazards | 4. Water Problems |

Master Thesis

1. Temporal changes in the onset of summer rainfall In the southeast of Iran

شعيب اربابي, [Mohsen Hamidianpour, Mahdi Doostkamian, Mohammadreza Poodineh, Peyman Mahmoudi, Nazaripour Hamid, Sirous Ghanbari]

نیمسال دوم سال تحصیلی 00-01

2. Synoptic Analysis of the Extreme Rains Trend in Southrastern Iran

عبدالوحيد صبري, [Mohsen Hamidianpour, Mohammadreza Poodineh, Nazaripour Hamid]

نیمسال دوم سال تحصیلی 99-00

3. The effect of change on vegetation in Saravan Country

مسعود ملازهي, [Mohammadreza Poodineh, Mahdi Doostkamian]

نیمسال دوم سال تحصیلی 99-00

4. Risk assessment and Management of Multiple Urban Hazards in Zahedan

مجيد سالارزايي, [Mohammadreza Poodineh]

نیمسال دوم سال تحصیلی 99-00

5. using GIS on flooding Potention of the Dangerous Casual floods in Dry Drainage Basin (Case study Tahlab Deainage Basin)

جواد جمشيدزهي, [Mohammadreza Poodineh, Mohsen Armesh]

نیمسال دوم سال تحصیلی 97-98

6. Assessment of Zahedan City Resilience against Water Crisis in Planing Water-Sensitive Cities

فاطمه يادگاري فر, [Mohammadreza Poodineh,]

نیمسال دوم سال تحصیلی 97-98

7. Synoptic Analysis of The most Sereve cold and heat wares over Train duriy the recant 50 years(1965-2015)

مريم نمرودي, [Mohsen Hamidianpour, Mohammadreza Poodineh]

نیمسال دوم سال تحصیلی 97-98

8. Climate change Global warming Iranshar CanravanRiver Downscaling SDSM Model.

الناز خزاعي فيض اباد, [Mohammadreza Poodineh, Mohsen Hamidianpour]

نیمسال دوم سال تحصیلی 96-97

9. ss

اسداله ملازهي, [Mahmood Khosravi, Mohammadreza Poodineh, , Mohsen Armesh]

نیمسال اول سال تحصیلی 96-97

10. ss

محمد حيدري نيا, [Hosseini Negaresh, Mohammadreza Poodineh]

نیمسال دوم سال تحصیلی 95-96

11. aa

حكيمه تقوايي, [Samad Fotoohi, Mohammadreza Poodineh]

نیمسال دوم سال تحصیلی 93-94

Journals Papers

2022

1. Evaluation and prioritization of urban areas in terms of water-sensitive city indicators (Case study: Zahedan city areas)

parvin yousefi, Mohammadreza Poodineh, mohammad eskandari sani

Volume: (22) 197 - 210

2. Analysis of winter temperature at the time of the rule of Siberian high-pressure situation in Iran

fatemeh dargahian, Mohammadreza Poodineh, mehdi Doustkamian

Volume: (21) 99 - 118

2021

3. مکان یابی تاسیسات و تجهیزات نظامی بر اساس عناصر محیطی مطالعه موردی: سواحل دریای عمان

Mohammadreza Poodineh, Morteza Ismailnejad, ohrab Ghaedi, Mohammad Ali Shirazi

Volume: (21) 17 - 36

4. Spatio-temporal analysis of changes in heat and cold waves across Iran over the statistical period 1966-2018

Maryam Namrodi, Mohsen Hamidianpour, Mohammadreza Poodineh

Arabian Journal of Geosciences Volume: (14) 1 - 14

5. Statistical and spectral analysis of wind speed in the marge of Jazmourian wetland in southeastern Iran(case study: Iranshahr weather station)

Zarkhaton Shahbakhsh, Mohammadreza Poodineh, Mahmood Khosravi, Nazaripour Hamid

Volume: (3) 1 - 15

6. تحلیل الگوی همدیدی گردوغبارهای فراگیر دوره ی سرد استان خوزستان

Zahra Dargahian, Mohammadreza Poodineh

Volume: (10) 93 - 110

7. Downscaling diurnal temperature over west and southwest Iran: A comparison of statistical downscaling approaches

Mohammadreza Poodineh

Idojaras Volume: (125) 491 - 511

2020

8. پتانسیل سنجی خطر سیلاب در حوضه آبریز سرباز

, Mohammadreza Poodineh, Mahmood Khosravi, Mohsen Armesh, aliasgar dehvari

Volume: (20) 241 - 260

9. Investigating the effect of climate change on Caravander river runoff

Elnaz Khazaei faizabad, Mohammadreza Poodineh, Mohsen Hamidianpour

GEOGRAPHY Scientific Journal Of The Iranian Geographical Association Volume: (17) 161 - 178

10. Monitoring drought indicators in Zahedan at different time intervals

Mohammadreza Poodineh, Mohammad Heydari neya, Roohollah Moosavi, Hosein Dosti moghadam

Volume: (12) 133 - 143

11. Analysis of the effect of methane greenhouse gas on seasonal precipitation fluctuations in Iran

Zahra Hejazizadeh, Mohammadreza Poodineh, MYSAM TOULABINEJAD

GEOGRAPHY Scientific Journal Of The Iranian Geographical Association Volume: (18) 5 - 18

12. Evaluating the impacts of climate change on the diurnal temperature range (DTR) in southeastern of Iran using the outputs of AOGCMs

Akbar Zahraei, Mohammadreza Poodineh, Seyed Asaad Hosseini

Modeling Earth Systems and Environment Volume: (4) 865 - 877

13. ارزیابی خشکسالی جریان رودخانه مبتنی بر رویکرد سطح آستانه با استفاده از داده جریان دائمی زیر حوضه بیابان لوت

Nazaripour Hamid, Mehdi Sedaghat, Mohammadreza Poodineh, Amir Hossein Halabian

Volume: (9) 1 - 16

14. Analysis of soil depth temperature changes in Iran according to classification of atmospheric circulation patterns

Akbar Zahraei, Mohammadreza Poodineh, parviz panjekoubi, hosseini seyed asaad

Modeling Earth Systems and Environment Volume: (2) 865 - 877

2019

15. Investigation and Evaluation of Resilience Differences between Urban and Rural Communities Against Natural Hazards Case Study in Zahedan

Mohammadreza Poodineh, Fatemeh Yadegari far, saeedeh rashidi

Volume: (7) 179 - 203

16. اثرات خشک سالی بر فعالیت ها و معیشت خانوارهای روستایی (مورد مطالعه: شهرستان میرجاوه)

Mohammadreza Poodineh, Mehrshad Toulabi nejad, maysam toulabi nejad

Journal of arid regions geographic studies Volume: (10) 79 - 98

2018

17. Investigate the hydrological drought characteristics using the variable truncation level approach and derive streamflow drought severity index in the Nesa river

hamid nazaripoor, amirhosain halabian, Mohammadreza Poodineh

Volume: (12) 95 - 105

18. ارزیابی توان های اقلیمی سواحل دریای عمان برای برنامه ریزی گردشگری ساحلی

morteza esmailnejad, abbas zarenezhad ashkezari, Mohammadreza Poodineh

Volume: (22) 48 - 59

2017

19. Assessment of adaptation to climate change in rural South of South Khorasan

, Mohammadreza Poodineh

Volume: (6) 85 - 100

20. Study of Socio-economic Factors Influencing on Adaptation of Smallholder Farmers to Climate Change in Mountainous Areas (Case study: Malavi Dehestan of Poldokhtar County)

Mohammadreza Poodineh, ,

journal of research and rural planning Volume: (6) 169 - 184

2016

21. Optimization of Cropping Pattern with an Emphasis on Social Benefits in the Rational Exploitation of Water

hamid mohammadi, , , Mohammadreza Poodineh

Volume: (17) 107 - 115

2010

22. ارتباط تیپ های همدید هوای خور و بیابانک با آرایش گردشگری تراز میانی جو

Taghi Tavousi, , Mohammadreza Poodineh

Volume: (34) 5 - 16

2017

1. Study of drought condition of the climate zones of South Khorasan province based on statistical techniques

Fourth International Conference on Environmental Planning and Management

Mohammadreza Poodineh, , Mohsen Abbasnia,

2016

2. Analysis of factors affecting social participation of citizens in recreating Urban Distressed Areas (Case Study: Neighborhood Babaian Zahedan)

Development of the South East geo-political zone Iran

Research Project

2014

1. Studies, prioritized and comprehensive plan to reduce the risk of earthquakes and landslides in the

Mohammadreza Poodineh - 2014