



Academic C.V.
Dr. Bahram Nikhoo
Associate Professor of Pathology
School of Medicine Kurdistan University of Medical Sciences
Sanandaj IRAN
Updated September 2019

Personal Details:

Name: Bahram Nikhoo

D.O.B. May 1973 (14 Khordad 1352)

Email: dr.b.nikkhoo@gmail.com

Address: Kurdistan University of Medical Sciences, Medical School
Pasdaran Street Sanandaj Iran

Academic Qualifications:

2004 MD

Pathologist

Medical School Shahid Beheshti University of Medical Sciences, Tehran
I.R.Iran

1998 Medical Doctor (General Physician)

Kurdistan University of Medical Sciences the School of Medicine
Sanandaj

Positions and work experiences:

Faculty Member (15 years) Head of School of Medicine (12 years)

MD Thesis:

Role of Mast Cells in inflammatory Dermatitis



Academic C.V.
Dr. Bahram Nikhoo
Associate Professor of Pathology
School of Medicine Kurdistan University of Medical Sciences
Sanandaj IRAN
Updated September 2019

Selected Published Articles:

1. A Combined Panel of Circulating Micro-RNA as a Diagnostic Tool for Detection of the Non-Small Cell Lung Cancer
A Abdollahi, S Rahmati, B Ghaderi, N Sigari, B Nikkhoo, K Sharifi, M Abdi
QJM: An International Journal of Medicine
2. Immunofluorescent labeling of CD20 tumor marker with quantum dots for rapid and quantitative detection of diffuse large B- cell non- Hodgkin's lymphoma
H Shariatifar, MS Hakhamaneshi, M Abolhasani, FH Ahmadi, D Roshani, ...
Journal of cellular biochemistry 120 (3), 4564-4572
3. Overexpression of epithelial cell adhesion molecule (EpCAM) in gastric cancer and its correlation with overall survival of the patients
M Mohammadi, A Jalili, B Nikkhoo, D Roshani, K Tari, F Sheikhesmaili
Chronic Diseases Journal 7 (1), 49-52
4. ELR positive CXCL chemokines are highly expressed in an animal model of ulcerative colitis
MA Boshagh, P Foroutan, MR Moloudi, S Fakhari, P Malakouti, B Nikkhoo, ...
Journal of inflammation research 12, 167
5. Evaluation of the survival rate and its related factors in patients with leukemia in Kurdistan Province
G Moradi, MA Rasouli, F Fathi, B Ghaderi, B Nikkhoo, D Roshani, ...
Scientific Journal of Kurdistan University of Medical Sciences 23 (2), 12-20
6. Lichen Planus and Hepatitis C Virus Infection: A clinical Evaluation of 168 Cases
F Rad, E Ghaderi, B Nikkhoo, MA Rasouli
Serbian Journal of Dermatology and Venereology 10 (2), 37-41
7. Hypercalciuria and febrile convulsion in children under 5 years old
VS Gorabi, B Nikkhoo, O Faraji, M Mohammadkhani, S Mirzaee, ...
Korean journal of pediatrics 61 (4), 129
8. EFFECT OF CEFTAZIDIME AND CLOXACILLIN AS AN ANTIBIOTIC PERMANENT HEMODIALYSIS CATHETER



Academic C.V.
Dr. Bahram Nikhoo
Associate Professor of Pathology
School of Medicine Kurdistan University of Medical Sciences
Sanandaj IRAN
Updated September 2019

**BLOCKER SOLUTION IN PREVENTION OF CATHETER
RELATED BLOOD STREAM INFECTIONS**

MS Forghani, M Rajabnia, B Nikkhoo, JM Gorji

INTERNATIONAL JOURNAL OF HEALTH MEDICINE AND
CURRENT RESEARCH-IJHMCR 3 (1 ...

9. Diagnostic value of fecal calprotectin in response to mother's diet in
breast-fed infants with cow's milk allergy colitis

P Ataee, M Zoghali, B Nikkhoo, E Ghaderi, M Mansouri, R Nasiri, ...
Iranian Journal of Pediatrics 28 (4)

10. Inhibition of MicroRNA miR-222 with LNA inhibitor can reduce cell
proliferation in B chronic lymphoblastic leukemia

KA Dehkordi, MH Chaleshtori, M Sharifi, A Jalili, F Fathi, D Roshani, ...
Indian Journal of Hematology and Blood Transfusion 33 (3), 327-332

11. Association of Prooxidant–Antioxidant Balance with Clinical and
Laboratory Parameters and Its Relation to Different Drug Regimens in
Polycystic Ovary Syndrome Women with Normal BMI

N Heshmati, S Shahgheibi, B Nikkhoo, S Amini, M Abdi
Indian Journal of Clinical Biochemistry 32 (3), 315-322

12. Prognostic factors and survival of colorectal cancer in Kurdistan
province, Iran: A population-based study (2009–2014)

MA Rasouli, G Moradi, D Roshani, B Nikkhoo, E Ghaderi, B Ghaytasi
Medicine 96 (6)

13. The association between RNASEL R462Q polymorphism and prostate
cancer.

MA Rezaee, W Hossaini, B Nikkhoo, M Khodabandeloo, MR Rahmani
Scientific Journal of Kurdistan University of Medical Sciences 22 (3)

14. Relationship between fecal calprotectin and upper endoscopy findings
in children with upper gastrointestinal symptoms

P Ataee, V Afrasiabi, B Nikkhoo, MN Sani, R Rahehagh, E Ghaderi, ...
Iranian Journal of Pediatrics 27 (3)

15. Association of ABCB1 and ABCG2 single nucleotide polymorphisms
with clinical findings and response to chemotherapy treatments in
Kurdish patients with breast cancer

H Ghafouri, B Ghaderi, S Amini, B Nikkhoo, M Abdi, A Hoseini
Tumor Biology 37 (6), 7901-7906



Academic C.V.
Dr. Bahram Nikhoo
Associate Professor of Pathology
School of Medicine Kurdistan University of Medical Sciences
Sanandaj IRAN
Updated September 2019

16. Relative Frequency of Cytomegalovirus (CMV) in Tissue Samples of Women with Breast Cancer in Sanandaj, Iran.
M Karimi, SZ Hosseini, B Nikkhoo, F Soleimani-Mohammadi
International Journal of Bioassays 5 (3), 4907-4911
17. THE EFFECT OF VITAMIN C ZINC PLUS ON SPERM PARAMETERS IN INFERTILE PATIENTS OF VARICOCELE WITH OLIGOASTHENOTERATOZOOSPERMIA
A ALLAHVEISI, B NIKKHOO, E YOUSEFIAN
18. THE ROLE OF PRESERVATION TECHNIQUES IN FERTILITY OF WOMEN WITH BREAST CANCER
A ALLAHVEISI, MJ REZAEI, B NIKKHOO
19. QUALITY SPERM IN INFERTILITY PATIENT WITH METABOLIC SYNDROME
A ALLAHVEISI, MJ REAIE, B NIKKHOO, E YOUSEFIAN
20. Comparison of serum zinc levels between the patients with acne vulgaris and healthy volunteers
F Rad, R Yaghmaee, B Nikkhoo, F Gharibi
Research Journal of Pharmaceutical, Biological and Chemical Sciences 7 (6 ...
21. No significant association between human papillomavirus and breast cancer, Sanandaj, Iran
M Karimi, M Khodabandehloo, B Nikkhoo, E Ghaderi
Asian Pacific journal of cancer prevention: APJCP 17 (10), 4741
22. An optimised mouse model of chronic pancreatitis with a combination of ethanol and cerulein
A Ahmadi, B Nikkhoo, A Mokarizadeh, MR Rahmani, S Fakhari, ...
Central-European journal of immunology 41 (1), 54
23. Neonatal blood stream infections in tertiary referral hospitals in Kurdistan, Iran
B Nikkhoo, F Lahurpur, A Delpisheh, MA Rasouli, A Afkhamzadeh
Italian journal of pediatrics 41 (1), 43
24. The Investigation of Transcript Expression Level of Mitochondrial Transcription Factor A (TFAM) during In Vitro Maturation (IVM) in Single Human Oocytes
A Allahveisi, MJ Rezaei, B Nikkhoo, E Yosefian
International Journal of Fertility & Sterility 9, 56



Academic C.V.
Dr. Bahram Nikhoo
Associate Professor of Pathology
School of Medicine Kurdistan University of Medical Sciences
Sanandaj IRAN
Updated September 2019

25. The role of transcript expression levels of nuclear encoded (TFAM) and mitochondrial encoded (MT-CO1) genes in single human oocytes maturation from women with pcos
A Allahveisi, MG Novin, MJ Rezaei, B Nikkhoo, M Rezaei, F Farhadifar, ...
HUMAN REPRODUCTION 30, 381-382
26. Association of two polymorphic codons in P53 and ABCC1 promoter with prostate cancer
F Behfarjam, J Rostamzadeh, MA Zarei, B Nikkhoo
Iranian journal of biotechnology 13 (1), 49
27. A SURVEY ON RELATIONSHIP BETWEEN HUMAN PAPILOMAVIRUS WITH BREAST CANCER TISSUE
M KHODABANDEHLOO, B NIKKHOO, S ROUHI, M KARIMI, A AHMADI
28. The prevalence of Human Papilloma Virus (HPV) infection in the oligospermic and azospermic men
S Nasserli, SH Monavari, H Keyvani, B Nikkhoo, RV Roudsari, M Khazeni
Medical journal of the Islamic Republic of Iran 29, 272
29. Association between Ureaplasma urealyticum endocervical infection and spontaneous abortion
A Ahmadi, M Khodabandehloo, R Ramazanzadeh, F Farhadifar, ...
Iranian journal of microbiology 6 (6), 392
30. Breastfeeding and Helicobacter pylori infection in early childhood: a continuing dilemma
J Soltani, B Nikkhoo, J Khormehr, P Ataee, MS Hakhamaneshi, F Gharibi
Iranian journal of pediatrics 24 (6), 745
31. First presentation of a case of pulmonary alveolar microlithiasis with spontaneous pneumothorax
N Sigari, B Nikkhoo
Oman medical journal 29 (6), 450
32. Asymptomatic uterine torsion in a pregnant woman
F Farhadifar, B Nikkhoo, S Shahgheibi, N Soofizadeh, M Rezaei
Indian Journal of Surgery 76 (4), 321-322
33. Determination of the best prognostic value of serum tumor markers in patients with suspected lung cancer in an Iranian population



Academic C.V.
Dr. Bahram Nikhoo
Associate Professor of Pathology
School of Medicine Kurdistan University of Medical Sciences
Sanandaj IRAN
Updated September 2019

- N Sigari, B Mohsenpour, B Nikkhoo, B Ghaderi, A Afkhamzadeh, ...
Clin Lab 60 (1), 23-7
34. Evaluation of adenosine deaminase (ADA) isoenzymes activity and tumor necrosis factor- α (TNF α) concentration in chronic heart failure
II Khodadadi, MS Vahedi, M Abdi, N Daneshkhah, R Rahbari, S Menbari, ...
EXCLI journal 13, 58
35. Nuclear pattern of CXCR4 expression is associated with a better overall survival in patients with gastric cancer
B Nikkhoo, A Jalili, S Fakhari, F Sheikhesmaili, F Fathi, D Rooshani, ...
Journal of oncology 2014
36. Effect of Helicobacter pylori infection on stromal-derived factor-1/CXCR4 axis in bone marrow-derived mesenchymal stem cells
S Fakhari, E Kalantar, M Nikzaban, MS Hakhamneshi, F Fathi, B Nikkhoo, ...
Advanced biomedical research 3
37. Glycyrrhizin attenuates tissue injury and reduces neutrophil accumulation in experimental acute pancreatitis
S Fakhari, K Abdolmohammadi, Y Panahi, B Nikkhoo, H Peirmohammadi, ...
International journal of clinical and experimental pathology 7 (1), 101
38. Diagnostic utility of adenosine deaminase in serum and bronchoalveolar lavage fluid for screening lung cancer in western Iran
B Nikkhoo, N Sigari, B Ghaderi, A Afkhamzadeh, NA Azadi, ...
Journal of Medical Biochemistry 32 (2), 109-115
39. Flow cytometric analysis of inflammatory cells in experimental acute pancreatitis
S Fakhari, K Abdolmohammadi, Y Panahi, M Ghorashi, MA Rezaie, ...
Archives of Medical Laboratory Sciences 1 (3)
40. No detection of xenotropic murine leukemia virus-related viruses in prostate cancer in Sanandaj, west of Iran
M Khodabandehloo, W Hosseini, MR Rahmani, MA Rezaee, ...
Asian Pacific Journal of Cancer Prevention 14 (11), 6929-6933
41. Examining the learning requirements of general practitioner courses in the areas of cognitive, psychological-motor and emotion from the perspective of professors of Kurdistan ...
F Farhadifar, B Nikkhoo, A Pouladi, RM BAHRAM, S Shahgheibi, S Shami, ...



Academic C.V.
Dr. Bahram Nikhoo
Associate Professor of Pathology
School of Medicine Kurdistan University of Medical Sciences
Sanandaj IRAN
Updated September 2019

EDUCATIONAL RESEARCH IN MEDICAL SCIENCES 2 (1), 20-25

42.Lipoid proteinosis: a case report from Kurdistan Province in 1390

F Rad, B Nikhoo

Scientific Journal of Kurdistan University of Medical Sciences 17 (4), 86-92

43.The frequency of microscopic colitis in the patients with chronic diarrhea in Kurdistan Province in 2009

A Nasirifar, A Taheri, B Nikhoo, F Gharibi

Scientific Journal of Kurdistan University of Medical Sciences 17 (1), 11-17

44.Evaluation of effects and complications of probiotics in microscopic colitis, a double blind placebo control clinical trial

A Taheri, A Sadighi, B Nikhoo, E Farhangi

Gastroenterology 140 (5), S-852

45.In vitro differentiation of human umbilical vein mesenchymal stem cells into hepatocyte-like cells

A Raufi, A Amini, M Azadbakht, B Nikhoo, M Aboozari, F Fathi

THE SCIENTIFIC JOURNAL OF IRANIAN BLOOD TRANSFUSION ORGANIZATION (KHOON) 8 ...

46.Evaluating the expression of Oct4, NANOG, Sox2 and nucleostemin in colon cancer cell lines (Caco-2 and HT-29)

S Amini, F Fathi, K Parivar, HM Kuchesfahani, MJ Rezaie, B Nikhoo

Yakhteh Med J 12 (2), 223-30

47.List Of Journal Paper (s)

A KAZEMI, I ZAKERI, SF VOSSOUGH, MGR ARAB, E

DARYABEIGI, ...

JOURNAL OF GUILAN UNIVERSITY OF MEDICAL SCIENCES 18 (70)

48.Report of a case: Kimura disease

B Mohsenpour, B Nikhoo

Journal of Mazandaran University of Medical Sciences 18 (68), 84-88

49.Report of a case of Biphenotypic Acute Leukemia according to EGIL criteria

A Ahmadi, M Aghaiipoor, AA Poorfathollah, M Rezaie, M Nikoo-ghoftar, ...

Scientific Journal of Kurdistan University of Medical Sciences 12 (3), 85-91

50.List Of Journal Paper (s)



Academic C.V.
Dr. Bahram Nikhoo
Associate Professor of Pathology
School of Medicine Kurdistan University of Medical Sciences
Sanandaj IRAN
Updated September 2019

M NEGAHDAR, YSA HOSSEINI, N SHAHNOUSHI, H MOHAMMADI, ...
SCIENTIFIC JOURNAL OF KURDISTAN UNIVERSITY OF MEDICAL SCIENCES 12 (3), 45
51.EFFECTS OF SODIUM FLUORIDE ON INDUCTION OF CARDIOCYTE DEGENERATIVE CHANGES IN ADULT RATS
MJ REZAEI, M ABOUZARI, SH REZAEI, M ALASVAND, B NIKKHOU, ...
SCIENTIFIC JOURNAL OF KURDISTAN UNIVERSITY OF MEDICAL SCIENCES 12 (345), 23-31
52.Rectal and appendiceal inflammatory myofibroblastic tumors
M Khoddami, SH SANAEI, B NIKKHOU
ARCHIVES OF IRANIAN MEDICINE 9 (3), 277-281

Journal Editorial and Reviewers membership:

Teaching :

General Pathology for Medical Students
General Pathology for Students of Dentistry
Organ System Pathology for Medical Students
Molecular basis of Cancer for PhD Students of Molecular Medicine

Research Interests:

- Molecular Biology of Cancer
- Surgical Pathology
- Clinical Pathology



Academic C.V.
Dr. Bahram Nihoo
Associate Professor of Pathology
School of Medicine Kurdistan University of Medical Sciences
Sanandaj IRAN
Updated September 2019

Professional Membership:

- Kurdistan province healthcare policy making committee
(Representative of healthcare related charities) 2002

Key Skills:

Computer & software knowledge, MS Office, Endnote, QSR, Nvivo, SPSS,
Quantitative and qualitative research methods

Teaching:

- Surgical Pathology
- Clinical Pathology

Interests:

Iranian traditional music, documentaries on nature and wildlife

Language:

Fluent in Farsi and English, and familiar with Arabic and Kurdish