**Personal Profile:**

ProfessorMohammed Nasser Faleh Bani Hani

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**Languages:** Arabic (mother language)

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**Research gate:** https://www.researchgate.net/profile/Mohammed\_Bani\_Hani

**Google scholar:** https://scholar.google.com/citations?user=4tNerxEAAAAJ&hl=en

**Education and Qualifications:**

* Subspecialty certificate in Laparoscopic and Bariatric Surgery, Jordan Medical Council, 2020
* Fellowship certificate in Hepato-Pancreato Biliary and Advanced Laparoscopic Surgery, The University of Sydney- Australia, 2001
* Higher Specialization in General Surgery, Jordan University, 1998
* Jordanian Board in General Surgery ( JBGS), Jordan, 1998
* MBChB, Faculty of Medicine, The University of Mosul, Iraq, 1991

**Current work and titles:**

* Clinical Faculty Member, Department of General Surgery and Urology, King Abdullah University Hospital, (2001-present)
* Professor of Surgery at Jordan University of Science and Technology (2021-present)
* Consultant of General Surgery, Gastrointestinal and Laparoscopic Surgery, King Abdullah University Hospital, (2001-present)
* Head of the Scientific committee of the Jordanian General Surgical Board Exam (present)

**Past work and titles:**

* Professor of Surgery at Jordan University of Science and Technology (2008-2023)
* Vice Dean, Faculty of Graduate Studies (Sep 2014- Sep 2015)
* Vice Dean, Faculty Of Medicine (Sep 2013- Sep 2014)
* Chairman, General Surgery and Urology Department

(Sep 2010 - Sep 2011) (Sep 2013-sep 2014)

* Chairman of scientific committee of the Jordanian surgical society.

**Experience:**

* Consultant of General, Gastrointestinal and Laparoscopic surgery at King Abdullah University hospital, (2001 – Present)
* Fellow of Advanced Laparoscopic Gastrointestinal and

Hepato-biliary Surgery, Royal North Shore Hospital, University of Sydney, Australia (1999-2001)

* Residency training in general surgery at Jordan university hospital, Amman (1992-1998)

**Registrations and Memberships:**

* Member of Jordan Surgical Society-Jordan
* Member in Internship Examination Committee-Jordan Medical Council.
* Member of the Bariatric Surgery Society
* Member of Jordanian Medical Association-Jordan
* Member of the European Association for Endoscopic Surgery and other Interventional Techniques
* Member of The International Federation for the Surgery of Obesity and Metabolic Disorders

**Clinical and surgical experiences:**

* Managing preoperative, operative and post-operative aspects to every surgical case.
* Have excellent experience in laparoscopic surgery, particularly laparoscopic biliary surgery, laparoscopic splenectomy, laparoscopic gastric banding, laparoscopic sleeve gastrectomy, laparoscopic hernia repair, laparoscopic Nissen fundoplication, Laparoscopic heller myotomy, Laparoscopic colectomy and other Laparoscopic procedures.
* Have excellent experience in endocrine, upper and lower gastrointestinal, breast and colo-rectal surgery.
* Performed more than twenty thousand surgical operation as the main surgeon.

**Teaching experiences:**

* Teaching surgery to fourth year and sixth year medical students 2002 – Present.
* Involved in surgical teaching to dental students in Dental Medical Faculty.
* Involved in training programs for residents in general surgery specialty in King Abdullah University Hospital and qualifying them to the high specialty degree and to the Jordanian Board, Arabian Board and Fellowship examinations. 2002 – Present.
* Involved in Continuous Medical Education programs arranged by Jordan Medical Council in Amman and Irbid.
* Supervising clinical researches performed by postgraduate students in high specialty training program.

**Examination experiences:**

* Participating as examiner in fourth years and sixth year mid-term and annual examinations for medical students in surgery.
* Participating as examiner in all postgraduate exams for residents of surgery.
* Participating as examiner in Jordanian Board Examination in specialty of general surgery held by Jordanian Medical Council.
* Participating as examiner in the Arab board of general surgery

**Supervision and contribution in the organization of the following master’s thesis:**

* Polymorphisms of the MnSOD and NQO1 Genes in Jordanian Lung and Colon cancer patients. 2007Pneumatic compression machine- faculty of engineering. 2008
* Study of Leptin and Adiponectin Role in Colorectal Cancer. Sep/2012
* Perception of ideal body weight, and weight management strategies used by a group of obese individuals visiting bariatric surgeries clinics in Jordan. May/2013
* Prevalence and characterization of germ line mutations in MUTYH gene among patient with colorectal adenoma in Jordan. May/2017

**Ongoing Research:**

* Studying the relationship between genetic polymorphisms in  FTO and ARB2B genes and the environmental factors in obese young adults in Jordan

**Publications and Paper Presentations:**

**ORCID iD:** https://orcid.org/0000-0003-3929-1688

**1. MohammedN.** [**BaniHani.**](http://www.ncbi.nlm.nih.gov/sites/entrez?Db=pubmed&Cmd=Search&Term=%22Bani%20Hani%20MN%22%5BAuthor%5D&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed_ResultsPanel.Pubmed_RVAbstractPlus)

Laparoscopic surgery for symptomatic cholelithiasis during pregnancy.

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**2.** Laparoscopic cholecystectomy in the elderly and young: a comparative study.[Qasaimeh GR](http://www.ncbi.nlm.nih.gov/pubmed?term=Qasaimeh%20GR%5bAuthor%5d&cauthor=true&cauthor_uid=22251518)**,** [**Banihani MN**](http://www.ncbi.nlm.nih.gov/pubmed?term=Banihani%20MN%5bAuthor%5d&cauthor=true&cauthor_uid=22251518)**.**

Hepatogastroenterology. 2012 Jan-Feb;59(113):22-5. doi: 10.5754/hge10198.

**3. Mohammed Bani Hani 1, MD,** Abdel Rahman A. Al manasra2, MD, Haitham Qandeel 2, MD, MSc, FRCS

Passage of gallstones into common bile duct during laparoscopic cholecystectomy, is it Surgeon's responsibility? SurgLaparoscEndoscPercutan Tech April 2017 - Volume 27 - Issue 2 - p 110–112

**4. Mohammed N. BaniHani**, Abdullah Al-Rashdan, Kamal E. Bani-Hani, NizarWaqfi, Hussein A. Heis, Abdel-Rahman A. Al-Manasra

"Safety of endoscopic retrograde cholangiopancreatography (ERCP) during pregnancy". ANZ J Surg. 2009 Jan;79(1-2):23-6.

**5.** Al-Muqbel K, **Bani Hani M**, Daradkeh M, Rashdan A.

Usefulness of fatty meal-stimulated cholescintigraphy in the diagnosis and treatment of chronic acalculous cholecystitis. Ann Nucl Med. 2009 Feb; 23(2):137-42. Epub 2009 Feb 19.

**6.** Khaled El-Radaideh1, Alaa Alhowary1, Diab Bani Hani1, Adel Bataineh1 and **Mohammed Bani Hani.** Analgesic Efficacy of Intravenous Paracetamol Plus Tramadol Combination for Pain after Laparoscopic Cholecystectomy: A Double Blind, Randomized, Placebo Controlled Trial:

Analgesia & Resuscitation: Current Research; volume 3, issue 3, 1000120

**7.** kusai al-muqbel; **Mohammed Bani Hani**; Mwaffaq Elheis; Ma'moon Al-Omari. Reproducibility of gallbladder ejection fraction measured by fatty meal cholescintigraphy. Nuclear Medicine and Molecular Imaging. NMMI, Published: 13 October 2010.

**8. MohammedN.** [**BaniHani**](http://www.ncbi.nlm.nih.gov/sites/entrez?Db=pubmed&Cmd=Search&Term=%22Bani%20Hani%20MN%22%5BAuthor%5D&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed_ResultsPanel.Pubmed_RVAbstractPlus). "A combined laparoscopic and endoscopic approach to acute gastric volvulus associated with traumatic diaphragmatic hernia". SurgLaparoscEndoscPercutan Tech.2008April;18(2):151-4

**9.** Hassan Al-Balasa, **Mohammed Bani Hani**, Hamzi Z. Omari. Radiological features of acute gastric volvulus in adult patients. Clinical Imaging 34 (2010) 344–347

**10. MohammedN.** [**BaniHani**](http://www.ncbi.nlm.nih.gov/sites/entrez?Db=pubmed&Cmd=Search&Term=%22Bani%20Hani%20MN%22%5BAuthor%5D&itool=EntrezSystem2.PEntrez.Pubmed.Pubmed_ResultsPanel.Pubmed_RVAbstractPlus)Nizar R Waqfi, Hussein A Heis, Kamal E Bani- Hani, Emad A Hijazi, Abdelrahman a Manasra,Yasser H rashdan.

Jejunal Disorders: Potentially Lethal Causes of Acute Abdomen are Still Overlooked. Surg Laparosc Endosc Percutan Tech. 2009 Feb;19(1):39-42

**11. MOHAMMED N. BANI HANI, M.D,** GHAZI R. QASAIMEH, M.D,KAMAL E. BANI-HANI, M.D, NIZAR R. ALWAQFI, M.D, ABDEL RAHMAN A. AL MANASRA, M.D, YOUSEF S. MATANI, M.D, KHLED M. EL-RADAIDEH, M.D. SAJS, Laparoscopic splenectomy: Consensus and debatable points. VOL 48, NO. 3, AUGUST 2010

**12.** Nizar R. Waqfi, **Mohammed N. BaniHani**, EmadHijazi.

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**13. Mohammed N BaniHani**and Abdel Rahman A Al Manasra

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Journal of Surgical Oncology 2009, 7:53 doi:10.1186/1477-7819-7-53

**14. Banihani M N**, Al-Azab R S, Waqfi N R, Kharashgah M N,Al Manasra A R A**,** [Vesicocutaneous fistula presenting as a thigh abscess](http://smj.sma.org.sg/5009/5009cr9.pdf)

Singapore Med J, 2009; 50(9): e336

**15.** Nader M. Albsoul**, Mohammed N. BaniHani**, Kusai Al-Muqbel, Nizar R.

AlWaqfi Abdul Rahman Al Manasra, Farouq F. Hamdan ,Nidal A. Younes.

Hurthle Cell Carcinoma:Expanded View. J Med J 2009; December: Vol. 43(4

**16.** Nizar R. AlWaqfi MD,Khaled S. IbraheemMD ,**Mohammed N. BaniHani** MD. Stroke After Coronary Artery Surgery: Incidence and Risk Factors Analysis. The Internet Journal of Cardiovascular Research.2010 Volume 7 Number 1.

**17.** Emad M. Hijazi***, Mohamed Bani Hani***

Intradermal versus Staple Cutaneous Closure of Sternum after Coronary Artery Bypass Grafting: A Retrospective Comparison J Med J 2011; Vol. 45 (1):29- 36

**18.** Nizar M Mhaidat, PhD, Suleiman A AI-Sweedan, PhD, Karem H Alzoubi, PhD, Sayer I Alazzam, PharmD MSC, **Mohammed N Banihani**, PhD, Muneer O BaniYasin, PhD, Majed M Massadeh, PhD. Prevalence of Depression among Relatives of Cancer Patient: A Cross Sectional Survey. *Palliative and Supportive Care*, Vol 9 Num 1, March 2011

**19. Mohammed Nasser Bani Hani,** Abdel Rahman Al Manasra, Shadi Hamouri, Mohammad Qudah

A Retrospective Study of Esophageal Candidiasis in Jordan, A Non-HIV Endemic Area. Jordan medical journal

**20.** GRP78 regulates sensitivity of human colorectal cancer cells to DNA targeting agents Nizar M. Mhaidat • Karem H. Alzoubi • Omar F. Khabour • **Mohammed N. Banihani** • Qosay A. Al-Balas • Sulaiman Swaidan Received: 31 March 2014 / Accepted: 20 October 2014 / Published online: 16 November 2014 Springer Science+Business Media Dordrecht 2014

**21.** Abdel Rahman Al Manasra1, **Mohammed Bani Hani1**, Haitham Qandeel1, Samer Al Asmar1, Mohammad Alqudah2, Nabil Al-Zoubi1, Satish Nadig3, Shadi Hamouri1, Khaled Obeidat1 and Nada Al-Muqaimi2, Trends of Gallbladder Cancer in Jordan Over 2 Decades: Where Are We?, Clinical Medicine Insights: Case Reports Volume 11: 1–5

**22.** Abdel Rahman Al Manasra1, **Mohammed Bani Hani1**, Haitham Qandeel2, Mohammad Alqudah3, Ruba Khasawneh4, Mohammad Amir4, Khalid Al-Sawalmeh3, and Hiba Al Zou’b4, Prevalence, patterns and predictive factors of non-alcoholic fatty liver disease among morbidly obese patients undergoing sleeve gastrectomy, Australian Medical Journal, [AMJ 2018;11(1):46-53]

**23. Mohammed N Bani Hani1**, Abdel Rahman Al Manasra1, Hamzeh Daradkah1, Farah Bani Hani2 and Zeina Bani Hani2, Cutaneous Myiasis Around Gastrostomy (PEG) Tube Insertion Site: The Second Case Report, Cutaneous Myiasis Around Gastrostomy (PEG) Tube Insertion Site: The Second Case Report, Clinical Medicine Insights: Case Reports Volume 12: 1–2. DOI: 10.1177/1179547619869009.

**23**. **Mohammed N Bani Hani1**, Abdel Rahman A Al manasra1, Firas Obeidat2, Mamoon H Al-Omari3 and Farah Bani Hani4, Portomesenteric Venous Thrombosis Post-Laparoscopic Sleeve Gastrectomy: Do Energy Systems Pose as Instigating Factor to This Infrequent Complication?, Clinical Medicine Insights: Case Reports Volume 12: 1-4 DOI:10.1177/1179547619843503.

24. AmjadMahasneh1, FawazN. Al-Shaheri2 and **Mohammed N. BaniHani3,** Association of a New Germline Variant in the MUTYH DNA Glycosylase Gene with Colorectal Adenoma Transformation into Malignancy, [Iran Biomed J.](https://www.ncbi.nlm.nih.gov/pubmed/31104418) 2019 Nov;23(6):412-22. Epub 2019 May 20.

25. Muhamad Ali K Shakhatreh1 Omar F Khabour 1 Karem H Alzoubi 2 **Mohammed N BaniHani 3** Ahmed Abu-Siniyeh 4 Nabil A Bashir5 Salsabeel H Sabi2 Mahmoud Mahafdah 3, The Influence of IL-1B Gene Polymorphisms on H. pylori Infection and Triple Treatment Response Among Jordanian Population, The Application of Clinical Genetics. 2020:13 139–145.

26. **Mohammed N. BaniHani 1**,\*, Omar F. Khabour 2 , Karem H. Alzoubi 3 , Nabil A. Bashir 4 , Muhamad Ali K. Shakhatreh 2 , Salsabeel H. Sabi 2 and Nasr Alrabadi 5, The Association between ABCB1 C1236T/C3435T SNPs and H. pylori Infection among Jordanians, Genes 2020, 11, 63; doi:10.3390/genes11010063.

27. Nizar M. Mhaidat Karem H. Alzoubi Mohammed A. Kubas **Mohammed N. Banihani** Naser Hamdan Tareq M. Al‑jaberi, High levels of leptin and non‑high molecular weight‑adiponectin in patients with colorectal cancer: Association with chemotherapy and common genetic polymorphisms. Biomedical Reports, November 12, 2020, <https://doi.org/10.3892/br.2020.1389>

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30. Shadi Hamouri, Sohail Bakkar, Almoutuz Aljaafreh, **Mohammed Bani Hani**, Hussein Heis, Ghazi Qasaimeh, Nasr Alrabadi, Wisam Al Gargaz, Haitham Odat, Yazan Alkurdi, Tarek Manasreh, Mohammad Matalka & Moamin Badwan, Implications of a background of Hashimoto’s thyroiditis on the current conservative surgical trend towards papillary thyroid carcinoma.

Updates in Surgery 2021, <https://doi.org/10.1007/s13304-021-01087-3>

31. Adel M. Bataineh, Ibraheem Y Qudaisat1, **Mohammed Banihani2**, Rawan Obeidat3, Heba S Hamasha4, Use of intraoperative mild hyperventilation to decrease the incidence of postoperative shoulder

pain after laparoscopic gastric sleeve surgery:

A prospective randomised controlled study. Indian Journal of Anaesthesia, Volume 65 | Issue 11 | November 2021, DOI: 10.4103/ija.ija\_576\_21