

Dr. Zubair Ahmad

Section of Histopathology

Department of Pathology and Laboratory Medicine

SUMMARY:

Publication	150
Book Chapters	02

PUBLICATIONS:

Year 2022

1. Immunohistochemical analysis of a panel of cancer stem cell markers and potential therapeutic markers in pancreatic ductal adenocarcinoma. Ali SMA, Adnan Y, Ali SM, **Ahmad Z**, Chawla T and Farooqui HA. J Cancer Res Clin Oncol. 2022 Sep 6. DOI: [10.1007/s00432-022-04315-4](https://doi.org/10.1007/s00432-022-04315-4).
2. Immunohistochemical Detection and Prognostic Significance of p53, Epidermal Growth Factor Receptor, Murine Double Minute 2, and Isocitrate Dehydrogenase 1 in Glioblastoma Multiforme Patients of Pakistan. Ali SMA, Shamim MS, Enam SA, **Ahmad Z**, Adnan Y and Farooqui HA. Clin Med Insights Oncol. 2022 Aug 22;16:11795549221119107. DOI: [10.1177/11795549221119107](https://doi.org/10.1177/11795549221119107).
3. A Novel Deep Learning-Based Mitosis Recognition Approach and Dataset for Uterine Leiomyosarcoma Histopathology. Zehra T, Anjum S, Mahmood T, Shams M, Sultan BA, **Ahmad Z**, Alsubaie N and Ahmed S. Cancers (Basel). 2022 Aug 3;14(15):3785. DOI: [10.3390/cancers14153785](https://doi.org/10.3390/cancers14153785).
4. The polio vaccination story of Pakistan. Rahim S, **Ahmad Z** and Abdul-Ghafar J. Vaccine. 2022 Jan 24;40(3):397-402. DOI: [10.1016/j.vaccine.2021.11.095](https://doi.org/10.1016/j.vaccine.2021.11.095).

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5. Gut integrity and duodenal enteropathogen burden in undernourished children with environmental enteric dysfunction. Jamil Z, Iqbal NT, Idress R, **Ahmad Z**, Sadiq K, Mallawaarachchi I, Iqbal J, Syed S, Hotwani A, Kabir F, Ahmed K, Ahmed S, Umrani F, Ma JZ, Aziz F, Kalam A, Moore SR and Ali SA. PLoS Negl Trop Dis. 2021 Jul 15;15(7):e0009584. DOI: [10.1371/journal.pntd.0009584](https://doi.org/10.1371/journal.pntd.0009584).
6. Mucosal Genomics Implicate Lymphocyte Activation and Lipid Metabolism in Refractory Environmental Enteric Dysfunction. Haberman Y, Iqbal NT, Ghandikota S, Mallawaarachchi I, Tzipi Braun, Dexheimer PJ, Rahman N, Hadar R, Sadiq K, **Ahmad Z**, Idrees R, Iqbal J, Ahmed S, Hotwani A, Umrani F, Ehsan L, Medlock G, Syed S, Moskaluk C, Ma JZ, Jegga AG, Moore SR, Ali SA, Denson LA. Gastroenterology. 2021 May;160(6):2055-2071.e0. DOI: [10.1053/j.gastro.2021.01.221](https://doi.org/10.1053/j.gastro.2021.01.221).
7. Ovarian seromucinous tumors: clinicopathological features of 10 cases with a detailed review of the literature. Idrees R, Din NU, Siddique S, Fatima S, Abdul-Ghafar J and **Ahmad Z**. J Ovarian Res. 2021 Mar 18;14(1):47. DOI: [10.1186/s13048-021-00796-y](https://doi.org/10.1186/s13048-021-00796-y).
8. Artificial intelligence (AI) in medicine, current applications and future role with special emphasis on its potential and promise in pathology: present and future impact, obstacles including costs and acceptance among pathologists, practical and philosophical

- considerations. **Ahmad Z**, Rahim S, Zubair M. et al. A comprehensive review. Diagn Pathol. 2021 Mar 17;16(1):24. DOI: [10.1186/s13000-021-01085-4](https://doi.org/10.1186/s13000-021-01085-4).
9. Gliosarcoma in patients under 20 years of age. A clinicopathologic study of 11 cases and detailed review of the literature. Din NU, Ishtiaq H, Rahim S, Abdul-Ghafar J and **Ahmad Z**. BMC Pediatr. 2021 Feb 26;21(1):101. DOI: [10.1186/s12887-021-02556-9](https://doi.org/10.1186/s12887-021-02556-9).
- ### **Year 2020**
10. Clinicopathological and immunohistochemical study of 29 cases of solid-pseudopapillary neoplasms of the pancreas in patients under 20 years of age along with detailed review of literature. Din NU, Rahim, S., Abdul-Ghafar, J. Ahmed A and **Ahmad Z**. Diagn Pathol. 2020 Dec 9;15(1):139. DOI: [10.1186/s13000-020-01058-z](https://doi.org/10.1186/s13000-020-01058-z).
11. Hepatic epithelioid hemangioendothelioma: case series of a rare vascular tumor mimicking metastases. Din NU, Rahim S, Asghari T, Abdul-Ghafar J and **Ahmad Z**. Diagn Pathol. 2020 Sep 25;15(1):120. DOI: [10.1186/s13000-020-01039-2](https://doi.org/10.1186/s13000-020-01039-2).
12. Practice of Academic Surgical Pathology during the COVID-19 pandemic: Perspective on the situation during the lockdown from a leading center in Pakistan and reflections on the future – Fears, Hopes and Aspirations. **Ahmad Z**, Rahim S, Uddin N and Ahmed A. Am J Clin Pathol. 2020 Nov 4;154(6):724-730. DOI: [10.1093/ajcp/aqaa158](https://doi.org/10.1093/ajcp/aqaa158).
13. Intra-abdominal follicular dendritic cell sarcoma (FDCS): series of 18 cases of a rare entity from Pakistan. Zubair M, Uddin N, Arshad S, Minhas K, Idrees R and **Ahmad Z**. Ann Diagn Pathol. 2020 Dec;49:151595. DOI: [10.1016/j.anndiagpath.2020.151595](https://doi.org/10.1016/j.anndiagpath.2020.151595).
14. Calcification and ossification in conventional schwannoma: A clinicopathologic study of 32 cases. Din NU, Fritchie K, Tariq MU, Ahmed A and **Ahmad Z**. Neuropathology. 2020 Apr;40(2):144-151. doi: [10.1111/neup.12622](https://doi.org/10.1111/neup.12622).
15. Mycosis fungoides; a clinicopathological study of 60 cases from a major tertiary care center. Fatima S, Siddiqui S, Tariq MU, Ishtiaque H, Idrees R, **Ahmad Z** and Ahmed A. Indian J Dermatol. Mar-Apr 2020;65(2):123-129. DOI: [10.4103/ijd.IJD_602_18](https://doi.org/10.4103/ijd.IJD_602_18).
16. Pancreatic mucinous cystic neoplasms: A clinicopathological study of 11 cases and detailed review of literature. Din NU, Zubair M, Abdul-Ghafar, J and **Ahmad Z**. Surg Exp Pathol. 2020;3(6). <https://doi.org/10.1186/s42047-020-0059-2>.
- ### **Year 2019**
17. Atypical Presentation of Seminoma in the Prostate - Case Report. Kazmi Z, Sulaiman N, Shaukat M, Rafi A, **Ahmad Z** and Ather MH. Urology. 2019 Oct; 132: 33-36. DOI: [10.1016/j.urology.2019.05.011](https://doi.org/10.1016/j.urology.2019.05.011).
18. Brain Metastasis: A Rare Initial Presentation of Prostate Carcinoma. Hafiz A, Karim MU, Qureshi BM, Jabbar AA and **Ahmad Z**. Solitary Cureus. 2019 Jun 2;11(6):e4804. doi: 10.7759/cureus.4804. DOI: [10.7759/cureus.4804](https://doi.org/10.7759/cureus.4804).
19. Orthokeratinized odontogenic cyst (OOC): Clinicopathological and radiological features of a series of 10 cases. Uddin N, Zubair M, Abdul-Ghafar J, Khan ZU and **Ahmad Z**. Diagn Pathol. 2019 Apr 4;14(1):28. doi: [10.1186/s13000-019-0801-9](https://doi.org/10.1186/s13000-019-0801-9).
20. Expression of cyclin D1 in clear cell sarcoma of kidney. Is it useful in differentiating it from

its histological mimics? Uddin N, Minhas K, Abdul-Ghafar J, Ahmed A and **Ahmad Z**. Diagn Pathol. 2019 Feb 8;14(1):13. DOI: [10.1186/s13000-019-0790-8](https://doi.org/10.1186/s13000-019-0790-8).

21. Human Papillomavirus and Human Cytomegalovirus Infection and Association with Prognosis in Patients with Primary Glioblastoma in Pakistan. Adnan Ali SM, Mirza Y, **Ahmad Z**, Zahid N and Enam SA. World Neurosurg. 2019 Jan;121:e931-e939. DOI: [10.1016/j.wneu.2018.10.018](https://doi.org/10.1016/j.wneu.2018.10.018).
22. Fatal Invasive Gastrointestinal Fungal Infection in Three Non-immunocompromised Patients. **Ahmad Z**, Arshad S, Idrees R, Abdul-Ghafar J and Din NU. J Coll Physicians Surg Pak. 2019 Feb;29(2):181-184. DOI: [10.29271/jcpsp.2019.02.181](https://doi.org/10.29271/jcpsp.2019.02.181).

Year 2018

23. Serous cystadenoma of pancreas: A clinicopathologic experience of 23 cases from a major tertiary care center. Tariq MU, **Ahmad Z**, Abdul-Ghafar J and Din NU. Rare Tumors. 2018 Nov 5;10:2036361318809183. DOI: [10.1177/2036361318809183](https://doi.org/10.1177/2036361318809183).
24. Meningeal solitary fibrous tumor/hemangiopericytoma: Emphasizing on STAT 6 immunohistochemistry with a review of literature. **Ahmad Z**, Tariq MU, Din NU. Neurol India. Sep-Oct 2018;66(5):1419-1426. DOI: [10.4103/0028-3886.241365](https://doi.org/10.4103/0028-3886.241365)
25. Cancer prevalence in Pakistan: meta-analysis of various published studies to determine variation in cancer figures resulting from marked population heterogeneity in different parts of the country. Idrees R, Fatima S, Abdul-Ghafar J, Raheem A, **Ahmad Z**. World J Surg Oncol. 2018 Jul 5;16(1):129. DOI: [10.1186/s12957-018-1429-z](https://doi.org/10.1186/s12957-018-1429-z).
26. Abdominopelvic and Retroperitoneal Low-Grade Fibromyxoid Sarcoma: A Clinicopathologic Study of 13 Cases. Ud Din N, **Ahmad Z**, Zreik R, Horvai A, Folpe AL, Fritchie K. Am J Clin Pathol. 2018 Jan 29;149(2):128-134. DOI: [10.1093/ajcp/aqx137](https://doi.org/10.1093/ajcp/aqx137).
27. Lipoblastoma: a clinicopathologic review of 23 cases from a major tertiary care center plus detailed review of literature. Abdul-Ghafar J, **Ahmad Z**, Tariq MU, Kayani N and Uddin N. BMC Res Notes. 2018 Jan 17;11(1):42. DOI: [10.1186/s13104-018-3153-8](https://doi.org/10.1186/s13104-018-3153-8).
28. Pleomorphic Xanthoastrocytoma; Clinicopathological spectrum of An Intriguing neoplasm. Abid M, Haroon S, Memon AH, **Ahmad Z** and Hasan SH. Pak J Med Sci. 2018 Mar-Apr;34(2):277-281. DOI: [10.12669/pjms.342.14663](https://doi.org/10.12669/pjms.342.14663).
29. Ectopic Enterobius Vermicularis infestation; an extremely rare cause of mesenteric lymphadenopathy mimicking Tuberculous lymphadenitis. Zafar S, Tariq MU and **Ahmad Z**. J Ayub Med Coll Abbottabad. Jan-Mar 2018;30(1):124-126.

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30. Embryonal tumor with multilayered rosettes, C19MC-altered: Report of an extremely rare malignant pediatric central nervous system neoplasm. Tariq MU, **Ahmad Z**, Minhas MK, Memon A, Mushtaq N and Hawkins C. SAGE Open Med Case Rep. 2017 Dec 4;5:2050313X17745208. eCollection 2017. DOI: [10.1177/2050313X17745208](https://doi.org/10.1177/2050313X17745208).
31. Intrahepatic biliary cystadenoma mimicking hydatid cyst of liver: a clinicopathologic study of six cases. **Ahmad Z**, Uddin N, Memon W, Abdul-Ghafar J and Ahmed A. J Med Case Rep. 2017 Nov 10;11(1):317. DOI: [10.1186/s13256-017-1481-2](https://doi.org/10.1186/s13256-017-1481-2).

32. Astroblastoma in a Young Female Patient: A Case Report and Literature Review of Clinicopathological, Radiological and Prognostic Characteristics and Current Treatment Strategies. Sadiq M, Ahmad I, Shuja J, **Ahmad Z**, Ahmed R and Ahmad K. Brain Tumor Res Treat. 2017 Oct;5(2):120-126. DOI: [10.14791/btrt.2017.5.2.120](https://doi.org/10.14791/btrt.2017.5.2.120).
33. Atypical Teratoid/ Rhabdoid Tumor of Brain: a Clinicopathologic Study of Eleven Patients and Review of Literature. Ud Din N, Barakzai A, Memon A, Hasan S and **Ahmad Z**. Asian Pac J Cancer Prev. 2017 Apr 1;18(4):949-954. DOI: [10.22034/APJCP.2017.18.4.949](https://doi.org/10.22034/APJCP.2017.18.4.949).
34. Synchronous and Metachronous Malignant Epithelial and Lymphoid Tumors: a Clinicopathologic Study of 10 Patients from a Major Tertiary Care Center in Pakistan. Ud Din N, **Ahmad Z**, Minhas K, Uddin Z and Ahmed A. Asian Pac J Cancer Prev. 2017 Aug 27;18(8):2067-2072. DOI: [10.22034/APJCP.2017.18.8.2067](https://doi.org/10.22034/APJCP.2017.18.8.2067).
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36. Papillary craniopharyngioma: A clinicopathologic study of a rare entity from a major tertiary care center in Pakistan. Tariq MU, Din NU, **Ahmad Z** and Memon W. Neurol India. 2017 May-Jun;65(3):570-576. DOI: [10.4103/neuroindia.NI_552_16](https://doi.org/10.4103/neuroindia.NI_552_16).
37. Distribution of gastric carcinoma in an area with a high prevalence of Helicobacter pylori. Yakoob J, Fatima SS, Abbas Z, Mustafa SF, Khan HA, Raghib MF, Awan S and **Ahmad Z**. Turk J Gastroenterol. 2017 Mar;28(2):98-103. DOI: [10.5152/tjg.2017.17607](https://doi.org/10.5152/tjg.2017.17607).
38. Post-Chemotherapy Neuroblastoma-like Differentiation in Ewing Sarcoma of Humerus: Report of a Rare Case with Review of Literature. Din NU, Qasim A and **Ahmad Z**. J Coll Physicians Surg Pak. 2017 Jul;27(7):444-446.
39. Gastric Lymphoma: Association with helicobacter pylori outer membrane protein Q (HopQ) and Cytotoxic-Pathogenecity Activity Island (CPAI). Yakoob J, Abbas Z, **Ahmad Z**, Tariq K, Awan S, Mustafa K and Khan R. Epidemiol Infect. 2017 Dec;145(16):3468-3476. DOI: [10.1017/S0950268817002023](https://doi.org/10.1017/S0950268817002023).

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40. Schwannomas with pseudoglandular elements: clinicopathologic study of 61 cases. Ud Din N, **Ahmad Z** and Ahmed A. Ann Diagn Pathol. 2016 Feb; 20: 24-8. DOI: [10.1016/j.anndiagpath.2015.10.009](https://doi.org/10.1016/j.anndiagpath.2015.10.009).
41. Triad of Intradural Meningioma, Schwannoma, and Ependymoma: Report of an Extremely Rare Case. Rasheed F, Fatima S and **Ahmad Z**. Int J Surg Pathol. 2016 Feb;24(1):55-8. DOI: [10.1177/1066896915603120](https://doi.org/10.1177/1066896915603120).
42. Helicobacter pylori outer membrane protein and virulence marker differences in expatriate patients. Yakoob J, Abbas Z, Jafri W, Khan R, Salim SA, Awan S, Abid S, Hamid S and **Ahmad Z**. Epidemiol Infect. 2016 Mar 4:1-9. DOI: [10.1017/S095026881600025X](https://doi.org/10.1017/S095026881600025X).
43. Commonest Cancers in Pakistan - Findings and Histopathological Perspective from a Premier Surgical Pathology Center in Pakistan. **Ahmad Z**, Idrees R, Fatima S, Uddin N, Ahmed A, Minhas K, Memon A, Fatima SS, Arif M, Hasan S, Ahmed R, Pervez S and Kayani N. Asian

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44. Central, Extraventricular and Atypical Neurocytomas: a Clinicopathologic Study of 35 Cases from Pakistan Plus a Detailed Review of the Published Literature. **Ahmad Z**, Din NU, Memon A, Tariq MU, Idrees R and Hasan S. Asian Pac J Cancer Prev. 2016;17(3):1565-70. DOI: [10.7314/apjcp.2016.17.3.1565](https://doi.org/10.7314/apjcp.2016.17.3.1565). Corresponding Author
45. Errors in Surgical Pathology Reports: a Study from a Major Center in Pakistan. **Ahmad Z**, Idrees R, Uddin N, Ahmed A and Fatima S. Asian Pac J Cancer Prev. 2016;17(4):1869-74. DOI: [10.7314/apjcp.2016.17.4.1869](https://doi.org/10.7314/apjcp.2016.17.4.1869). Corresponding Author.
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47. Glomus Tumor of Trachea in an Adult Male. Arshad S, **Ahmad Z** and Ud Din N. J Coll Physicians Surg Pak. 2016 Jun;26(6 Suppl):S59-60.

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48. Mammary-type myofibroblastoma of the right thigh: a case report and review of the literature. Abdul-Ghafar J, Din NU, **Ahmad Z** and Billings SD. J Med Case Rep. 2015 Jun 2;9(1):126. DOI: [10.1186/s13256-015-0601-0](https://doi.org/10.1186/s13256-015-0601-0).
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54. Gastrointestinal Stromal Tumors (GIST): A Clinicopathologic and Risk Stratification Study of 255 Cases from Pakistan and Review of Literature. Din NU, **Ahmad Z**, Arshad H, Idrees R and Kayani N. Asian Pac J Cancer Prev. 2015;16(12):4873-80. DOI: [10.7314/apjcp.2015.16.12.4873](https://doi.org/10.7314/apjcp.2015.16.12.4873). Corresponding Author.

55. Metastases of Hepatocellular Carcinoma to Unusual Sites: A 10 Year Case Study. Umar B, Din N and **Ahmad Z**. BJMMR. 2015;9(6): 1-10.
<https://doi.org/10.9734/BJMMR/2015/16942>.
56. Epidemiologic Data, Tumor Size, Histologic Tumor Type and Grade, Pathologic Staging and Follow Up in Cancers of the Ampullary Region and Head of Pancreas in 311 Whipple Resection Specimens of Pakistani Patients. **Ahmad Z**, Din NU, Minhas K, Moeen S and Ahmed A. Asian Pac J Cancer Prev. 2015;16(17):7541-6. DOI: [10.7314/apjcp.2015.16.17.7541](https://doi.org/10.7314/apjcp.2015.16.17.7541).
57. Symptomatic Surgically Treated Non-neoplastic Cysts of the Central Nervous System: A Clinicopathological Study From Pakistan. Din NU, Arshad H, **Ahmad Z**, Hasan S and Bari ME. J Coll Physicians Surg Pak. 2015 Aug;25(8):588-91.
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64. Malignant melanoma of anorectal region: a clinicopathologic study of 61 cases: Malignant melanoma of anorectal region. Tariq MU, Ud Din N, Ud Din NF, Fatima S and **Ahmad Z**. Ann Diagn Pathol. 2014 Oct; 18(5): 275-81. DOI: [10.1016/j.anndiagpath.2014.08.002](https://doi.org/10.1016/j.anndiagpath.2014.08.002).
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66. Non-Hodgkin's thyroid lymphoma associated with Hashimoto's thyroiditis. Ahmed T, Kayani N, **Ahmad Z** and Haque MN. J Pak Med Assoc. 2014 Mar; 64(3): 342-4.

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71. Gastrointestinal, liver and biliary tract pathology: a histopathological and epidemiological perspective from Pakistan with a review of the literature. **Ahmad Z**, Arshad H, Fatima S, Idrees R, Ud-Din N, Ahmed R, Ahmed A, Memon A, Minhas K, Arif M, Fatima S, Haroon S, Pervez S, Hasan S and Kayani N. Asian Pac J Cancer Prev. 2013; 14(11): 6997-7005. DOI: [10.7314/apjcp.2013.14.11.6997](https://doi.org/10.7314/apjcp.2013.14.11.6997). Corresponding Author.
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Book Chapter(s) authored /co-authored:

1. Author of the Chapters on 'Gastrointestinal tract', and "Central Nervous System" Text and digital photomicrographs
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