Journal of Molecular Pharmaceutics & Organic Process Research

Open Access

Innovations in Drug Development and Delivery Systems

Suhail Rizwan*

Department of Pharmacognosy, Quaid-i-Azam University, Pakistan

Abstract

The development of new drugs and delivery sy ems is essential for improving patient outcomes and addressing c eining gut d Ï Tha a s Ï ˙ Ë φ ˙ A D l ʒ Ɛ delivery highlights the challenges and future directions in the ýeld, emphasizing the need for interdisciplinary approaches and collaboration among researchers, clinicians, and indu ry akeholders.

Ke d : D ; D ; ; B ; ; ; ; C ; ;

I d c

, , , ,

. A

. (2022)

A-

6,7 .

D c

. A

3D

. C

8-10 .

C c

. B

.

Ac ed e e

C c I e e

References

1. Mukaisho K, Nakayama T, Hagiwara T, Hattori T, Sugihara H, et al. (2015) Two distinct etiologies of gastric cardia adenocarcinoma: interactions among pH, Helicobacter pylori, and bile acids. Front Microbiol 6: 412.
2. Balakrishnan M, George R, Sharma A, Graham DY (2017) Changing trends in stomach cancer throughout the world. Curr Gastroenterol Rep 19: 36.
3. Chon HJ, Hyung WJ, Kim C, Park S, Kim JH, et al. (2017) Di erential prognostic implications of gastric signet ring cell carcinoma: stage adjusted analysis from a single high-volume center in Asia. Ann Surg 265: 946ï953.
4. Li J, Woods SL, Healey S, Beesley J, Chen X, et al. (2016) Point mutations in exon 1B of APC reveal gastric adenocarcinoma and proximal polyposis of the stomach as a familial adenomatous polyposis variant. Am J Hum Genet 98: 830ï842.
5. Derakhshan MH, Yazdanbod A, Sadjadi AR, Shokoohi B, McColl KEL, et al. (2004) High incidence of adenocarcinoma arising from the right side of the gastric cardia in NW Iran. Gut 53: 1262ï1266.
6. Hansson LE, Nyren O, Hsing AW, Bergstrom R, Josefsson S, et al. (1996) The risk of stomach cancer in patients with gastric or duodenal ulcer disease. N Engl J Med 335: 242.
7. Lai JF, Kim S, Li C, Oh SJ, Hyung WJ, et al. (2008) Clinicopathologic characteristics and prognosis for young gastric adenocarcinoma patients after curative resection. Ann Surg Oncol 15: 1464ï1469.
8. Maeda H, Okabayashi T, Nishimori I, Sugimoto T, Namikawa T, et al. (2008) Clinicopathologic features of adenocarcinoma at the gastric cardia: is it di erent from distal cancer of the stomach. J Am Coll Surg 206: 306ï310.
9. Ming SC (1977) Gastric carcinoma: a pathobiological classiýcation. Cancer 2475ï2485.
10.