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ph-responsive polymers exhibit an abrupt change in their physical properties as a function of pH, such as cloud point, solubility, hydrophilicity, or hydrophobicity, through modifications of the backbone and side chain [1, 2, 3, 4, 5]. The behavior of these polymers is widely used in drug delivery applications, as they can be triggered by pH changes in the gastrointestinal system or by the presence of tumor cells [6, 7, 8]. Polymers exhibiting such a responsive behavior are likely to have greater stability in the stomach, and, as the pH drops, they will be dissociated. In the case of gels, physical entrapment of drugs in the hydrophobic core is released in response to the decrease in pH, in a controlled manner. Moreover, the pH of carbonic acid functional groups can be tuned by copolymerization with other monomers, resulting in optimal pH-responsiveness. Considering that most drug molecules cannot penetrate into tumors, it is logical to explore the use of pH-responsive polymers for the treatment of tumors, such as glioblastoma. In line with this, Song et al. [9] developed methoxy poly(ethylene glycol)-poly(L-histidine)-poly(2-hydroxyethyl methacrylate) copolymers (mPEG-pPEHMA) with an responsiveness to deliver doxorubicin to metastatic cells. In vitro cytotoxicity of both doxorubicin and mPEG-pPEHMA were tested in the presence of pH, various study parameters included the polymer and drug concentration, pH, and the exposure time. The cytotoxicity of mPEG-pPEHMA was less than that of free doxorubicin at low pH values, but the sensitivity of the polymer micelles was lower than that of free doxorubicin at high pH values. The authors found that doxorubicin-loaded mPEG-pPEHMA showed therapeutic efficacy against metastatic cells compared to doxorubicin alone and may be a promising alternative for chemotherapy.

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many bacteria are ubiquitous in soil and groundwater and play important roles in natural biogeochemical cycling. these microorganisms are utilized in a wide range of applications, including remediation, microbiological control, oil recovery and bioremediation. the most common genera isolated are . for example, . methanogens and acetogens are known to be relevant to bioremediation of petrochemical spills or other pollutants. in this review, we summarize the evidence for the importance of non-acetogens in the bioremediation of petroleum-contaminated environments. the global carbon cycle is a key factor controlling the evolution of life on earth. the atmosphere is considered to be the only stable habitat for mankind, and it is growing rapidly as the production of fossil fuels increase. the quality of the atmosphere is affected by pollutant gases. the photochemical smog is a mixed state of suspended particulate matter, no2, o3, vocs, so2 and acidic gases such as hf, clo2 and ho2 generated from combustion of fossil fuels. this paper discusses the chemical processes governing the formation of photochemical smog under nitrogen atmosphere. in modern society, where most people eat a western-type diet, there is a heightened risk of high cholesterol and coronary heart disease. for over fifty years, it has been suggested that reductions in dietary saturated fat reduce coronary heart disease. a major source of increased intake of saturated fat is consuming free-range eggs, which contain the highest cholesterol levels of any other food. eggs are the only animal food with cholesterol in a liquid form. the most common cholesterol problems in humans are the development of heart disease, strokes, and cancers.

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