عنوان فارسی مقاله:
تنظيمات اپیژنراتک miRNAs و mRNAs توسط غذاهاروها

عنوان انگلیسی مقاله:
Epigenetic Regulations of mRNAs and miRNAs by Nutraceuticals
14.5 Conclusions and Perspectives
Mounting evidence suggests that epigenetic regulations of mRNAs and miRNAs by DNA methylation and histone modification play important roles in cancer development and progression; therefore, targeting the epigenetic deregulations in cancers is a key and effective approach to fight against cancers. Several epigenetic drugs or HDAC inhibitors have been synthesized and used in epigenetic therapy trials to re-express abnormally silenced tumor suppressor genes.