JTGGA CME/CPD CREDITING







Answer form for the article titled "Different perspectives on translational genomics in personalized medicine" within the scope of CME/CPD.

- 1. Concerning risk assessment, screening, diagnosis, prognosis, and treatment of cancer, which of the following cancer-specific genetic tests are performed is incorrect?
 - a. MLH1, MSH2 (including EPCAM), MSH6, PMS2 Lynch syndrome
 - b. BRCA1 or BRCA2 breast and ovarian malignancies
 - c. HPV genotyping cervical cancer
 - d. BCR-ABL, E2A-PBX1, TEL-AML1, and MLL fusions and rearrangements leukemia
 - e. EPCAM, CEA, EGFR melanoma
- 2. Which of the following Translational Genomics technologies provides more limited analysis than others?
 - a. Microarrays
 - b. Next-generation sequencing
 - c. Array-based comparative genome hybridization
 - d. Quantitative PCR
 - e. Genome-wide association studies
- 3. Which of the conditions concerning women's healthcare is considered the most widely used area of personalized medicine?
 - a. Preeclampsia
 - b. Preterm birth
 - c. Gynecologic cancer
 - d. Recurrent pregnancy loss
 - e. Infertility
- 4. Stent restenosis develops in a patient using clopidogrel after coronary stenting. Functional tests show clopidogrel to be ineffective. Which of the following is the most likely cause of clopidogrel resistance?
 - a. Long-term use of clopidogrel at high doses (acquired resistance)
 - b. CYP2C19 polymorphisms
 - c. Normal BMI
 - d. Environmental factors
 - e. Male sex
- 5. Which one of the following techniques is not a targeted therapy approach for cancer?
 - a. CAR-T cells
 - b. Small molecules
 - c. Enzymes
 - d. Conventional chemotherapy
 - e. MicroRNAs
- 6. Which one of the followings does not belong to sequencing techniques?
 - a. RNA-seq
 - b. ChiP-seq
 - c. Intron seq
 - d. Exome seq
 - e. WGS

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4th Question

1st Question

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IMPORTANT NOTE: You may apply for Turkish Medical Association CME/CPD credits by answering the questions in the front page, filling in your personal information and sending this form to "Abdi İpekçi Cad. No: 2/7 34367 Nişantaşı, İstanbul" by post. This form should arrive to the above-mentioned address latest by 28 February, 2023.