JTGGA CME/CPD CREDITING







Questions on the article titled "A new biological marker candidate in female reproductive system diseases: Matrix metalloproteinase with thrombospondin motifs (ADAMTS)" within the scope of CME/CPD

- 1. Which of the following ADAMTS is different from the others according to classification of ADAMTS?
 - a) ADAMTS1
 - b) ADAMTS2
 - c) ADAMTS4
 - d) ADAMTS5
 - e) ADAMTS18
- 2. Which ADAMTS proteinases are included in the pathogenesis of premature ovarian failure (POF)?
 - a) ADAMTS1-ADAMTS5
 - b) ADAMTS4-ADAMTS5
 - c) ADAMTS16-ADAMTS4
 - d) ADAMTS16-ADAMTS19
 - e) ADAMTS19-ADAMTS20
- 3. Which events related to ovulation pathogenesis that are described below are not associated with ADAMTS1?
 - a) Release of LH from the pituitary gland
 - b) Progesterone release from granulosa cells
 - c) The degradation of versican
 - d) Expansion of the cumulus oocyte complex (COC)
 - e) The reduction of expression ADAMTS1
- 4. In the pathogenesis of thrombotic thrombocytopenic purpura (TTP), preeclampsia, and the HELLP syndrome (hemolysis elevated liver enzymes and low platelets), which ADAMTS enzyme is important?
 - a) ADAMTS1
 - b) ADAMTS13
 - c) ADAMTS16
 - d) ADAMTS19
 - e) ADAMTS5
- 5. Which of the following enzymes are associated with the destruction of COMP, an important structure located in the cartilage extracellular matrix?
 - a) ADAMTS4 and -5
 - b) ADAMTS2 and -3
 - c) ADAMTS7 and -12
 - d) ADAMTS1 and -4
 - e) ADAMTS2 and -14
- 6. Which of the following two are involved in regression of the corpus luteum?
 - a) ADAMTS1 and TIMP3 (tissue inhibitor of metalloproteinase-3)
 - b) IL-1-beta and TGF-beta
 - c) ADAMTS2 and TGF-beta
 - d) ADAMTS2 and ADAMTS13
 - e) ADAMTS2 and TIMP3

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Answer form for the article titled "A new biological marker candidate in female reproductive system diseases: Matrix metalloproteinase with thrombospondin motifs (ADAMTS)" within the scope of CME/CPD

1st Question						4 th Question				
A	В	С	D	Е		A	В	С	D	Е
2 nd Ques	tion					5 th Question				
A	В	С	D	Е		A	В	С	D	Е
3 rd Quest		6 th Question								
A	В	C	D	E		A	В	С	D	Е
People who answer these questions will receive "2 TMA-CME/CPD credits" TMA-CME CREDITING BOARD ENQUIRY FORM										
DATE										
TR Identification Number Name Surname Signature This form will not be reviewed if TR Identification Number is not stated.										
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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 February 28, 2014.