Friedl et al. stated that ... [1]. However, R. Weinberg in his book denoted the significance ... [2].

Finally, Fletcher et al. found out that ...[3].

**References**

1. *Friedl P., Wolf K., Lammerding J.* Nuclear mechanics during cell migration // Curr. Opin. Cell Biol.–2011.–**23**, N 1.–P. 55–64.

2. *Weinberg R. A.* The Biology of Cancer.–New York: “Garland Science”, 2013.–960p.

3. *Fletcher D. A., Mullins R. D.* Cell mechanics and the cytoskeleton // Nature.–2010.–**463**, N 7280.–P. 485–492.