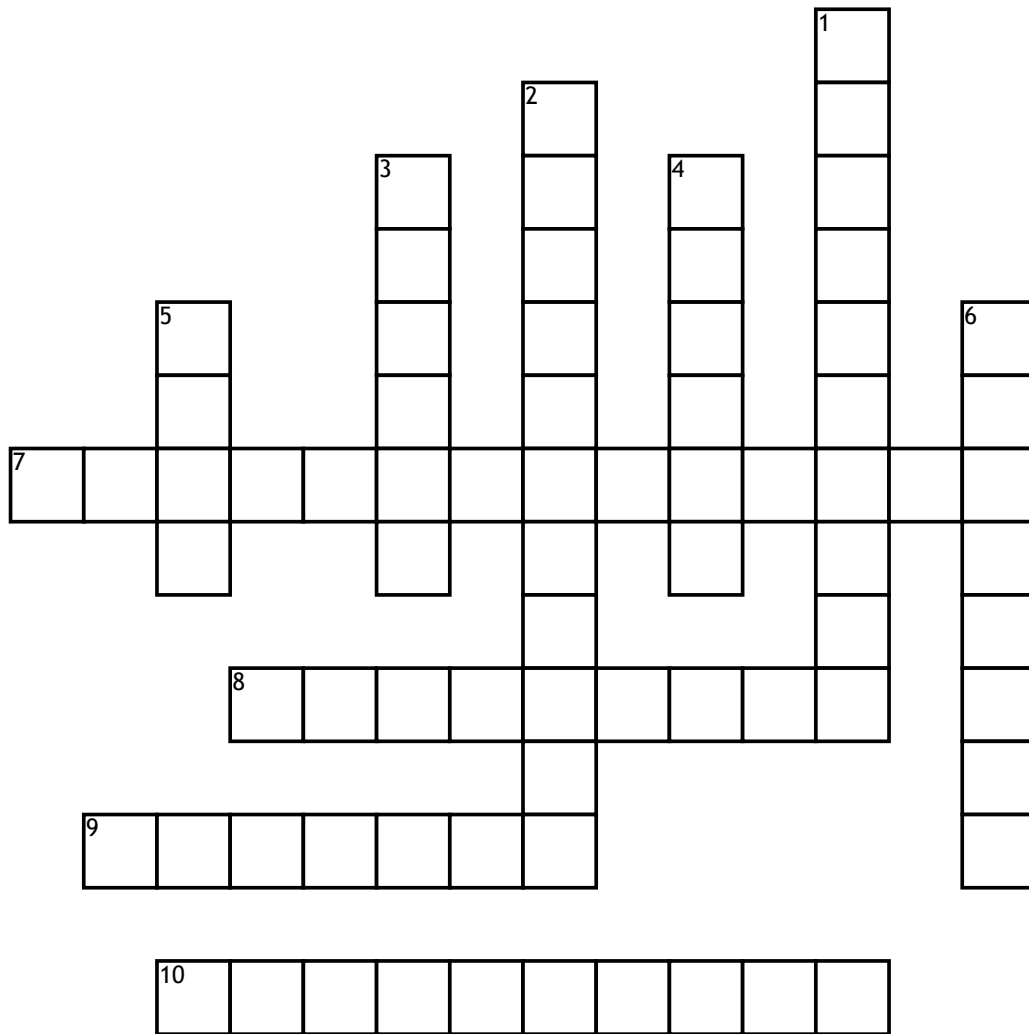


3D Printing Advances



Across

7. The projection of lasers causes a _____ of the molecules that allows for them to create a structure.
8. In the future, Prellis Biologics plans to use the 3D printer to build _____.
9. _____ Biologics is the name of the corporation that modified the latest version of the 3D printer.
10. What are important for the proper functioning of the immune system because they act as filters for foreign particles and cancer cells?

Down

1. This changes the entire dynamic of how we can treat long-lasting diseases and emerging _____ diseases.

2. 1 million animals are currently being used in _____ (excluding rats, mice, birds, reptiles, amphibians, and agricultural animals used in agricultural experiments), plus an estimated 100 million mice and rats.
3. Over 230 people die every day in the US due to liver and _____ disease.
4. In March 2014, A woman in _____ became the first recipient of a 3D printed skull transplant.
5. Over 230 people die every day in the US due to liver and _____ disease.
6. The use of lasers that are _____ to cells means that they can embed cells into the structure.

Word Bank

Polymerization

Hull

Organoids

Norway

Non-Toxic

Kidney

Prellis

Experiments

Infectious

Lymph Nodes