Penn State IT

Penn State Information Technology is dedicated to implementing innovative solutions to support students, faculty, and staff.
Canvas
learning management system
the future of learning
at Penn State
Researchers developed a strain of knockout mice to study the involvement of HLA-DQA1 and HLA-DQB1 genes in celiac disease. What type of research are these scientists doing?

A. Frame of reference  
B. Neuroplasticity  
C. Epigenetics  
D. Nodes of Ranvier

Submissions Closed

[25/125 answered]
Turnitin at Penn State

Turnitin is a web-based writing assessment toolkit which allows instructors to provide feedback to students through markup tools, rubrics, proofing tools and originality reports to detect plagiarism. Turnitin also provides peer review options.

The Canvas integration is now active.

It is highly recommended that instructors create Turnitin Feedback Studio assignments from within Canvas to prevent errors in synchronization. Accessing Turnitin Feedback Studio within Canvas provides instructors with the following enhanced functionality:

- It will bypass the need to go through the account activation process.
- Instructors will not need to provide access codes to students.
- Students will be automatically given access to the Instructors assignments.
- Grades from Turnitin Feedback Studio assignments can be posted directly to the gradebook.
- Courses can have multiple instructors/TAs in one section.

Setup Turnitin within Canvas!

The following login button and links are provided for those instructors still using the older, web-based version of Turnitin. They are not needed if you are using the Canvas Integration.

- Need to activate Turnitin? Check the Get Started page to learn how.
- Are you a TA or an instructor with TAs? Please read how to add TAs to Turnitin.
IT Learning and Development and Tech TAs
Open Educational Resources
Free or Low-cost Learning Materials
Faculty Fellows

- Year-long program with 5 faculty
- Team-based approach to innovation and research
- Emerging Technology Topics
- Informs future TLT efforts
Blended Learning Transformation | BlendLT

Development • Design • Research
One Button Studio & Media Commons
onebutton.psu.edu
Maker Commons
Pattee-Paterno Library

- 36 Makerbot 3D Printers
- Online access from anywhere
- Invention Studio featuring LittleBits and Lego
- Opening Fall 2017
- Technology to support consumption and creation of immersive media
- Scheduled for courses or class meetings
Bluebox Studio
Althouse 101

- Flexible layout
- Interactive displays
- Multi-height Seating
- Writeable Walls
- Wireless Projection
- Innovative Ceiling
- Soft Seating
- Multi-access Power
Virtual Reality
AI-Driven Virtual Classroom
Artificial Intelligence
The Dreamery

- Technology showcase
- VR/AR Labs
- One Button Studio
- Experimental Classroom
- Collaborative Workspaces
- Informal Presentation Venue
### Software at Penn State

**Shop by Brand**

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<td>ADOBE LICENSE</td>
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<td>RED HAT</td>
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**Shop All Brands**

- DUO
- FILEMAKER LICENSE
- MATHWORKS LICENSE
- OPENSYS
- QUARK LICENSE
- SPLUNK LICENSE

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[software.psu.edu](http://software.psu.edu)
Penn State provides researchers and faculty with a variety of services and tools to aid their research. Here you will find a catalog of all technologies, platforms, and services available at Penn State in the areas of Research Computing, Research Cyberinfrastructure, and Research Data.

For guidance on how to utilize any combination of these resources to accomplish a research goal, contact the Associate CIO for Research.

Frequently Requested

- **Computing**
  - Cloud computing, high-performance computing, private cloud services, and more.

- **Concierge and Consulting**
  - Concierge, consulting, advising, support, help, and assistance services, ranging from in-person consultative technical advice to automated online support.

- **Research Data**
  - Resources for data storage, sharing, discovery, and archiving; archival storage, data commons, Databrary, and Scholarsisphere are just a few.

- **Storage and Backups**
  - Storage and Backup solutions, including: Box, ICDS-ACI, OneDrive, PASS, Crashplan.

ALL SERVICES

- Account Management
- ACI-REF
- Advanced Research Computing Training Services
- Advanced Software
- Animal Research Forms and Software
- Animal Resource Program
- Backups (Desktop) with Crashplan
- Backups (Server) with UBI
- Box at Penn State
- Campus IT Units
- CATS-IRB Human Subjects Research
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