OUTLINE
Scope Note: 1
Books: 1
Online Articles: 5
Electronic Resources: 7

Scope Note:

Sources on the normal functions of the different organ systems of the body, the pathophysiologic mechanisms of diseases usually seen in the community and the physiologic principles involved in the treatment of diseases.

Books:


*Ganong's review of medical physiology.* (2016). [QP34.5 .G157 2016]


*PhysioEx 9.0 laboratory simulations in physiology.* (2012). Boston : Benjamin Cummings. [QP44 .P569 2012]


~ 6 ~
**Online Articles:**

*Effects of short-term fasting on stress physiology, body condition, and locomotor activity in wintering male white-crowned sparrows.* Full Text Available (includes abstract); Krause, Jesse; Perez, Jonathan; Meddle, Simone; Wingfield, John; Physiology and Behavior; August 2017; Vol. 177, pp. 282-290; DOI: [https://doi.org/10.1016/j.physbeh.2017.04.026](https://doi.org/10.1016/j.physbeh.2017.04.026)

Subjects: Corticosterone; Hypothalamic-pituitary-adrenal (HPA) axis; Emergency life history stage; Food removal; Allostasis
Database: ScienceDirect

*Neuro-phenomenology and Neuro-physiology of Learning in Education.* Full Text Available (includes abstract); Pastena, Nicolina; Minichiello, Giuliano; Procedia – Social and Behavioral Sciences; February 2015; Vol. 174, pp. 2368-2373; DOI: [https://doi.org/10.1016/j.sbspro.2015.01.902](https://doi.org/10.1016/j.sbspro.2015.01.902)

Subjects: Neuro-phenomenology; Neuro-physiology of learning; Radical Embodiment; Neural code; Memory code.
Database: ScienceDirect

*Photosynthetic physiology and biomass partitioning in the model diatom Phaeodactylum tricornutum grown in a sinusoidal light regime.* Full Text Available (includes abstract); Jallet, Denis; Caballero, Michael; Gallina, Alessandra; Youngblood, Matthew; Peers, Graham; Algal Research; September 2016; Vol. 18, pp. 51-60; DOI: [https://doi.org/10.1016/j.algal.2016.05.014](https://doi.org/10.1016/j.algal.2016.05.014)

Subjects: Phaeodactylum tricornutum; Cultivation; Biomass characterization; Photosynthetic physiology
Database: ScienceDirect

*Physiology of school burnout in medical students: Hemodynamic and autonomic functioning.* Full Text Available (includes abstract); Way, Ross; Seibert, Gregory; Sanchez-Gonzalez, Marcos; Fincham, Frank; September 2016; Vol. 3 (3), pp. 63-68; DOI: [https://doi.org/10.1016/j.burn.2016.05.001](https://doi.org/10.1016/j.burn.2016.05.001)

Subjects: Ambulatory; Autonomic; Blood pressure; Cardiovascular; School burnout
Database: ScienceDirect

*Physiology of the Alzheimer’s disease.* Full Text Available (includes abstract); Hahr, Jung; Medical Hypotheses; December 2015; Vol. 85 (6), pp. 944-946; DOI: [https://doi.org/10.1016/j.mehy.2015.09.005](https://doi.org/10.1016/j.mehy.2015.09.005)

Subjects:
Database: ScienceDirect
Electronic Resources:

Clinical Physiology


Resource Type: Journal
ISSN: 0144-5979 Online ISSN: 1365-2281 Publisher: Wiley
Subject: Sciences -- Biology and Life Sciences -- Physiology

Clinical Physiology & Functional Imaging

Academic Search Complete 2002 to present (Embargo: 1 year) Your Access: (Embargo: )
Biomedical Reference Collection: Basic 2002 to present (Embargo: 1 year) Your Access: (Embargo: )
MEDLINE Complete 2002 to present (Embargo: 1 year) Your Access: (Embargo: )
MEDLINE with Full Text (EBSCO Publishing) 2002 to present (Embargo: 1 year) Your Access: (Embargo: )

Resource Type: Journal
ISSN: 1475-0961 Online ISSN: 1475-097X Publisher: Wiley-Blackwell
Subject: Sciences -- Biology and Life Sciences -- Physiology

European journal of applied physiology

MEDLINE Complete 2000 to present (Embargo: 1 year) Your Access: (Embargo: )
MEDLINE with Full Text (EBSCO Publishing) 2000 to present (Embargo: 1 year) Your Access: (Embargo: )

Resource Type: Journal
ISSN: 1439-6319 Online ISSN: 1439-6327 Publisher: Springer Verlag
Subject: Sciences -- Biology and Life Sciences -- Physiology

Experimental Physiology

MEDLINE Complete 2004 to present (Embargo: 1 year) Your Access: (Embargo: )
MEDLINE with Full Text (EBSCO Publishing) 2004 to present (Embargo: 1 year) Your Access: (Embargo: )

Resource Type: Journal
ISSN: 0958-0670 Online ISSN: 1469-445X Publisher: Wiley-Blackwell

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Subject: Sciences -- Biology and Life Sciences -- Physiology

The Journal of Physiology
   MEDLINE Complete 2004 to present (Embargo: 1 year) Your Access: (Embargo: )
   MEDLINE with Full Text (EBSCO Publishing) 2004 to present (Embargo: 1 year) Your Access: (Embargo: )
Resource Type: Journal
ISSN: 0022-3751 Online ISSN: 1469-7793 Publisher: Wiley-Blackwell
Subject: Sciences -- Biology and Life Sciences -- Physiology

Open Physiology Journal
   Academic Search Complete 2010 to present (Embargo: ) Your Access: (Embargo: )
Resource Type: Journal
ISSN: 1874-3609 Online ISSN: 1874-3609 Publisher: Bentham Science Publishers
Subject: Sciences -- Biology and Life Sciences -- Physiology

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Should you have comments or suggestions on this pathfinder, please call us at this telephone number, 406-1611 local 8338 or email us at library@mnl.ust.edu.ph.