

Index, Volume 130 (1–2), 2021–2022

16S rDNA, 24-25, 27, 29-31

A

Abassi, Mehrdad, 65
Abundance of parasites, 156, 159
Acer-Quercus-Carya, 35, 43-44
Aeromonas, 24-31
Ahmad, Azeem, 24
Aime, Catherine M., 65
Akbar, Samina, 24
Ant morphology, 130
Ants, 58, 62, 103, 109, 130, 132, 134, 136-137
Aquatic ecosystems, 62-63, 121-122, 144, 156
Asplenium platyneuron, 1-2, 5

B

Bacteria, 24-27, 31
Badger, Kemuel S., 35
Ball State University, 35, 47, 56, 138, 156, 161, 179-180, 183, 185
Bat, 7-8, 13-16, 95-100, 108, 166-167, 178
Bernot, Randall J., 156
Bibliometrics, 163, 165, 172, 174
Bioblitz, 101-103, 105, 107-110, 177
Biodiversity survey, 56, 101, 103, 105, 107, 109, 111
Biological monitoring, 144-145
Blumeria, 65-66, 70, 82-84, 86
Boat recreation, 112
Bosch, Nathan S., 112
Botrychium virginianum, 1-2, 4-5
Brack, Darwin C., 7, 95
Brack, Virgil, Jr., 7, 95
Brandt, Megan E., 58
Bureau of Water Quality, 144-145, 154, 162
Butler University, 1-2, 32, 126

C

Central Till Plain flatwoods, 35
Ceratodon purpureus, 1-5
Clark-Kolaks, Sandy, 144
Colon, Brayden, 1
County record, 47, 123
Crayfish, 58-63

D

Daeger, Adrienne, 112
Davis, Taylor, 35
Delaware County, 35-37, 39-43, 46-47, 56, 154, 156-158, 160-162
Diagnostic key, 130
Dipsacaceae, 32-33
Dipsacus strigosus, 32-33

Distance, 8, 17-19, 21-22, 35, 39, 63, 125, 165, 168
Dittman, Matthew, 101
Division of Fish and Wildlife, 99, 101, 154
Dolan, Rebecca W., 32

E

Eastern red bat, 108
Ecological relationship, 130
Edwards, Daniel J., 17
Environmental Solutions & Innovations, Inc., 7, 95, 99, 172
Erysiphales, 65-71, 73, 75, 77, 79, 81, 83, 85, 87, 89, 91, 93-94
Erysiphe, 65-75, 80-87, 90-92

F

Finkler, Michael S., 101
Fish, 18, 22-25, 27-31, 62-63, 95, 99, 101, 103, 107, 112, 144-162, 164
Fish community, 31, 144-145, 153-155
Fisher, Brant, 101
Flora, 32-33, 35-36, 38-41, 47, 50, 55-57, 93, 123-127, 129, 137, 162
Floristic quality index, 35, 40-41, 110
Foraging, 11, 15, 58-63, 172, 176
Foye, Caitlyn, 1
FQI, 35-36, 38, 40-41, 46, 110

G

Gall, Brian G., 58
GAPC, 1-5
Gaston, Kevin, 144
Genus *Carex*, 125, 130
Glyceraldehyde 3-phosphate dehydrogenase, 1, 3, 5-6
Golovinomyces, 65, 67-71, 75-76, 80-84, 91, 93-94
Grace College, 112
Gray bat, 15, 95-100
Gray Myotis, 7-13, 15, 95-99, 167

H

Hanover College, 58-59, 62
Hauck, Nathanael, 1
Hitchens, Nathan M., 138
Hobbs, F. Collin, 101
Holland, Jeffrey D., 17, 101
Holloway, Drew, 144
Host-parasite relationship, 156
Hotspot analysis, 163
Hrd1, 180-182, 184
Hull, Richard M., 123

I

Indiana flora, 32, 35, 38, 47, 56, 123
 Indiana University, 35, 55-57, 100-101, 123, 126, 154, 172, 177-178
 Indiana University Herbarium, 123
 Invasive plants, 32

J

Jean, Robert, 101
 Johnson, Ryan, 112

K

Kern, Daniel E., 35
 King, R. Andrew, 95
 Knox, Eric B., 123
 Kozakiewicz, Steven, 1

L

Lake bottom substrate, 112
 Lamantia, Joshua, 1
 LaVal, Richard K., 7
 Literature review, 163
 Low-head dam, 17, 19, 21-23, 153-154
 Luginbuhl, Sam, 35
Lycopodium digitatum, 1-2, 4-5

M

Macroinvertebrate community alteration, 17
 Mammal research, 163-165, 167, 169, 171, 173-175, 177
 Mammalogy, 14-15, 100, 163, 165, 176-177
 Marian University, 24, 102
 Marshall County, 101, 109
 Maternity cave, 7, 12
 McMurray, Paul, 101
 Mean C, 35-36, 38, 40-41, 46, 110
Microsphaera, 65, 72, 84-86, 91
 Middleton, Joshua, 1
 Midwest, 32, 38, 47, 57, 109, 123, 126
 Milne, Marc A., 101
Myotis austroriparius, 95-96, 100, 167
Myotis grisescens, 7, 14-15, 95, 97, 99-100, 167

N

Nature preserve, 35, 39, 46-47, 56, 124, 126-127
Neoerysiphe, 65, 67, 69-70, 77, 82, 91, 94
 Noblesville High School, 1

O

Old-fields, 35-36, 45-46
 Online quiz, 138-139, 142

P

Parasitism, 156, 161-162
 PCR, 2, 24-31
Phyllactinia, 65, 68-71, 77-78, 84, 86-88, 92

Plot mapping, 39
Podosphaera, 65, 67-71, 78-80, 83, 85, 88-93
 Pond water, 24, 27-29, 31
 Poor Handmaids of Jesus Christ, 101
 Powdery mildew, 65-66, 80, 85, 92-93
Procambarus clarkii, 58-59
 Purdue University, 17, 56, 65, 101, 107, 126-127, 163, 172, 175

Q

QHEI, 144-145, 147-148, 152, 155
 Qualitative Habitat Evaluation Index, 144-145, 152, 155

R

Reading quiz, 138, 142
 Reber Woods, 35-47, 49, 51, 53, 55, 57
 Red swamp crayfish, 58, 62-63
 Red-Tail Land Conservancy, 35-36, 39, 47
 Reproductive synchrony, 7-8, 11, 15
 Rericha-Anchor, Laura, 130
 Rice, Timothy M., 101
 Rothrock, Paul E., 35, 123
 Rubenstein, Eric M. (VJ), 179
 Ruch, Donald G., 35
 Ruoss, Jenna P., 156
 Russell, Stephen, 101

S

Saccharomyces cerevisiae, 179, 183-185
 Science education, 138
 Sediment and nutrient resuspension, 112
 Sheets, Jeremy, 101
 Shukle, John T., 101
 Southeastern bat, 95
 Southeastern Myotis, 95-99, 167
 Southern Bottomlands Natural Region, 123
 Spatial, 12, 17-18, 22, 39, 58-59, 61-63, 177
 Spatial learning, 58-59, 61, 63
 State records, 101, 109
 Ste24, 181-184
 Stenger, Racheal, 35
 Strang, Carl, 101
 Swihart, Robert K., 163

T

Taylor, John E., 35
 Teasel, 32-33
 Thada, Adam, 101
 Thermal sharing, 7
 Tippecanoe County, 93, 123-124, 126
 Translocons, 180-183
 Tree mapping, 39

U

Unclog Clogged Channels, 179

V

Vascular flora, 35-36, 40-41, 47, 56, 126-127

W

Wabash River, 123-127, 129, 144, 147, 153-155

Water quality, 17-20, 22-24, 112-113, 115, 121-122, 144-145, 153-155, 161-162

Watercraft, 112-114, 116-122

White River, 18, 23, 36, 144-146, 148-150, 152, 154-159, 161

White River Mainstem, 144, 146, 148-150, 152, 154

Y

Yellow-flowered teasel, 32-33