

Christine M Custer

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

1,326
citations

279487

23
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360668

35
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51
all docs

51
docs citations

51
times ranked

718
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Linking field and laboratory studies: Reproductive effects of perfluorinated substances on avian populations. <i>Integrated Environmental Assessment and Management</i> , 2021, 17, 690-696. | 1.6 | 9 |
| 2 | Using tree swallows to assess reductions in PCB exposure as a result of dredging at Great Lakes Restoration Initiative (GLRI) sites in the Upper Midwest, USA. <i>Ecotoxicology</i> , 2021, 30, 1116-1125. | 1.1 | 2 |
| 3 | Legacy and Contaminants of Emerging Concern in Tree Swallows Along an Agricultural to Industrial Gradient: Maumee River, Ohio. <i>Environmental Toxicology and Chemistry</i> , 2020, 39, 1936-1952. | 2.2 | 10 |
| 4 | Perfluoroalkyl Contaminant Exposure and Effects in Tree Swallows Nesting at Clarks Marsh, Oscoda, Michigan, USA. <i>Archives of Environmental Contamination and Toxicology</i> , 2019, 77, 1-13. | 2.1 | 27 |
| 5 | Element Concentrations in Tree Swallows (<i>Tachycineta bicolor</i>) from the U.S. and Binational Great Lakes Areas of Concern. <i>Archives of Environmental Contamination and Toxicology</i> , 2019, 76, 414-424. | 2.1 | 2 |
| 6 | Annual variation in polychlorinated biphenyl (PCB) exposure in tree swallow (<i>Tachycineta bicolor</i>) eggs and nestlings at Great Lakes Restoration Initiative (GLRI) study sites. <i>Environmental Monitoring and Assessment</i> , 2018, 190, 227. | 1.3 | 4 |
| 7 | Reproductive success and contaminant associations in tree swallows (<i>Tachycineta bicolor</i>) used to assess a Beneficial Use Impairment in U.S. and Binational Great Lakes™ Areas of Concern. <i>Ecotoxicology</i> , 2018, 27, 457-476. | 1.1 | 10 |
| 8 | EROD activity, chromosomal damage, and oxidative stress in response to contaminants exposure in tree swallow (<i>Tachycineta bicolor</i>) nestlings from Great Lakes Areas of Concern. <i>Ecotoxicology</i> , 2017, 26, 1392-1407. | 1.1 | 17 |
| 9 | Organic contamination in tree swallow (<i>Tachycineta bicolor</i>) nestlings at United States and binational Great Lakes Areas of Concern. <i>Environmental Toxicology and Chemistry</i> , 2017, 36, 735-748. | 2.2 | 28 |
| 10 | Concentrations and spatial patterns of organic contaminants in tree swallow (<i>Tachycineta</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 <i>Environmental Toxicology and Chemistry</i> , 2016, 35, 3071-3092. | 2.2 | 20 |
| 11 | Chromosomal damage and EROD induction in tree swallows (<i>Tachycineta bicolor</i>) along the Upper Mississippi River, Minnesota, USA. <i>Ecotoxicology</i> , 2015, 24, 1028-1039. | 1.1 | 4 |
| 12 | Incubation stage and polychlorinated biphenyl (PCB) congener patterns in an altricial and precocial bird species. <i>Environmental Pollution</i> , 2014, 195, 109-114. | 3.7 | 5 |
| 13 | Contaminant exposure of birds nesting in Green Bay, Wisconsin, USA. <i>Environmental Toxicology and Chemistry</i> , 2014, 33, 1832-1839. | 2.2 | 14 |
| 14 | Changes in polychlorinated biphenyl (PCB) exposure in tree swallows (<i>Tachycineta bicolor</i>) nesting along the Sheboygan River, WI, USA. <i>Ecotoxicology</i> , 2014, 23, 1439-1446. | 1.1 | 3 |
| 15 | Exposure and Effects of Perfluoroalkyl Substances in Tree Swallows Nesting in Minnesota and Wisconsin, USA. <i>Archives of Environmental Contamination and Toxicology</i> , 2014, 66, 120-138. | 2.1 | 63 |
| 16 | Dredging and contaminant exposure to tree swallows nesting on the upper Mississippi River. <i>Environmental Monitoring and Assessment</i> , 2013, 185, 9043-9053. | 1.3 | 9 |
| 17 | PERFLUORINATED COMPOUND CONCENTRATIONS IN GREAT BLUE HERON EGGS NEAR ST. PAUL, MINNESOTA, USA, IN 1993 AND 2010-2011. <i>Environmental Toxicology and Chemistry</i> , 2013, 32, 1077-1083. | 2.2 | 15 |
| 18 | Adult tree swallow survival on the polychlorinated biphenyl-contaminated Hudson River, New York, USA, between 2006 and 2010. <i>Environmental Toxicology and Chemistry</i> , 2012, 31, 1788-1792. | 2.2 | 14 |

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|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | Mercury and other element exposure in tree swallows nesting at low pH and neutral pH lakes in northern Wisconsin USA. <i>Environmental Pollution</i> , 2012, 163, 68-76. | 3.7 | 15 |
| 20 | Exposure and effects of perfluoroalkyl compounds on tree swallows nesting at Lake Johanna in east central Minnesota, USA. <i>Reproductive Toxicology</i> , 2012, 33, 556-562. | 1.3 | 54 |
| 21 | Swallows as a Sentinel Species for Contaminant Exposure and Effect Studies. <i>Emerging Topics in Ecotoxicology</i> , 2011, , 45-91. | 1.5 | 33 |
| 22 | Polychlorinated biphenyls, dioxins, furans, and organochlorine pesticides in spotted sandpiper eggs from the upper Hudson River basin, New York. <i>Ecotoxicology</i> , 2010, 19, 391-404. | 1.1 | 19 |
| 23 | Polychlorinated biphenyls, dioxins, furans, and organochlorine pesticides in belted kingfisher eggs from the upper Hudson River basin, New York, USA. <i>Environmental Toxicology and Chemistry</i> , 2010, 29, 99-110. | 2.2 | 20 |
| 24 | Patterns of organic contaminants in eggs of an insectivorous, an omnivorous, and a piscivorous bird nesting on the Hudson River, New York, USA. <i>Environmental Toxicology and Chemistry</i> , 2010, 29, 2286-2296. | 2.2 | 42 |
| 25 | Effects of egg order on organic and inorganic element concentrations and egg characteristics in tree swallows, <i>Tachycineta bicolor</i> . <i>Environmental Toxicology and Chemistry</i> , 2010, 29, 909-921. | 2.2 | 28 |
| 26 | Exposure of insects and insectivorous birds to metals and other elements from abandoned mine tailings in three Summit County drainages, Colorado. <i>Environmental Monitoring and Assessment</i> , 2009, 153, 161-77. | 1.3 | 26 |
| 27 | PCBs and DDE in Tree Swallow (<i>Tachycineta bicolor</i>) Eggs and Nestlings from an Estuarine PCB Superfund Site, New Bedford Harbor, MA, U.S.A.. <i>Environmental Science & Technology</i> , 2009, 43, 8387-8392. | 4.6 | 16 |
| 28 | Corticosterone stress response in tree swallows nesting near polychlorinated biphenyl- and dioxin-contaminated rivers. <i>Environmental Toxicology and Chemistry</i> , 2008, 27, 2326-2331. | 2.2 | 33 |
| 29 | Mercury and other element exposure to tree swallows (<i>Tachycineta bicolor</i>) nesting on Lostwood National Wildlife Refuge, North Dakota. <i>Environmental Pollution</i> , 2008, 155, 217-226. | 3.7 | 25 |
| 30 | ADULT TREE SWALLOW (<i>TACHYCNETA BICOLOR</i>) SURVIVAL ON THE POLYCHLORINATED BIPHENYL-CONTAMINATED HOUSATONIC RIVER, MASSACHUSETTS, USA. <i>Environmental Toxicology and Chemistry</i> , 2007, 26, 1056. | 2.2 | 19 |
| 31 | Mercury Exposure and Effects on Cavity-Nesting Birds from the Carson River, Nevada. <i>Archives of Environmental Contamination and Toxicology</i> , 2007, 52, 129-136. | 2.1 | 36 |
| 32 | Selenium and Metal Concentrations in Waterbird Eggs and Chicks at Agassiz National Wildlife Refuge, Minnesota. <i>Archives of Environmental Contamination and Toxicology</i> , 2007, 53, 103-109. | 2.1 | 31 |
| 33 | Water level management and contaminant exposure to tree swallows nesting on the Upper Mississippi River. <i>Environmental Monitoring and Assessment</i> , 2007, 133, 335-345. | 1.3 | 18 |
| 34 | Polychlorinated biphenyl congener patterns in tree swallows (<i>Tachycineta bicolor</i>) nesting in the Housatonic River watershed, western Massachusetts, USA, using a novel statistical approach. <i>Environmental Pollution</i> , 2006, 142, 235-245. | 3.7 | 14 |
| 35 | Contaminant Exposure of Barn Swallows Nesting on Bayou D'Inde, Calcasieu Estuary, Louisiana, USA. <i>Environmental Monitoring and Assessment</i> , 2006, 121, 543-560. | 1.3 | 10 |
| 36 | Trace Element Concentrations and Bioindicator Responses in Tree Swallows from Northwestern Minnesota. <i>Environmental Monitoring and Assessment</i> , 2006, 118, 247-266. | 1.3 | 33 |

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|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 37 | EXPOSURE AND EFFECTS OF 2,3,7,8-TETRACHLORODIBENZO-p-DIOXIN IN TREE SWALLOWS (TACHYCINETA) Tj ETQq1 1 0.784314 rgB Toxicology and Chemistry, 2005, 24, 93. | 2.2 | 60 |
| 38 | Feeding Habitat Characteristics of the Great Blue Heron and Great Egret Nesting Along the Upper Mississippi River, 1995-1998. Waterbirds, 2004, 27, 454-468. | 0.2 | 12 |
| 39 | Exposure and effects of chemical contaminants on tree swallows nesting along the Housatonic River, Berkshire County, Massachusetts, USA, 1998-2000. Environmental Toxicology and Chemistry, 2003, 22, 1605-1621. | 2.2 | 54 |
| 40 | EXPOSURE AND EFFECTS OF CHEMICAL CONTAMINANTS ON TREE SWALLOWS NESTING ALONG THE HOUSATONIC RIVER, BERKSHIRE COUNTY, MASSACHUSETTS, USA, 1998-2000. Environmental Toxicology and Chemistry, 2003, 22, 1605. | 2.2 | 9 |
| 41 | Exposure and effects of chemical contaminants on tree swallows nesting along the Housatonic River, Berkshire County, Massachusetts, USA, 1998-2000. Environmental Toxicology and Chemistry, 2003, 22, 1605-21. | 2.2 | 66 |
| 42 | Feeding Habitat Selection by Great Blue Herons and Great Egrets Nesting in East Central Minnesota. Waterbirds, 2002, 25, 115-124. | 0.2 | 27 |
| 43 | Polycyclic aromatic hydrocarbons, aliphatic hydrocarbons, trace elements, and monooxygenase activity in birds nesting on the North Platte River, Casper, Wyoming, USA. Environmental Toxicology and Chemistry, 2001, 20, 624-631. | 2.2 | 45 |
| 44 | Polycyclic aromatic hydrocarbons, aliphatic hydrocarbons, trace elements, and monooxygenase activity in birds nesting on the North Platte River, Casper, Wyoming, USA. , 2001, 20, 624. | | 8 |
| 45 | Organochlorine and trace element contamination in wintering and migrating diving ducks in the southern great lakes, USA, since the zebra mussel invasion. Environmental Toxicology and Chemistry, 2000, 19, 2821-2829. | 2.2 | 47 |
| 46 | Organochlorine contaminants and reproductive success of double-crested cormorants from Green Bay, Wisconsin, USA. Environmental Toxicology and Chemistry, 1999, 18, 1209-1217. | 2.2 | 73 |
| 47 | ORGANOCHLORINE CONTAMINANTS AND REPRODUCTIVE SUCCESS OF DOUBLE-CRESTED CORMORANTS FROM GREEN BAY, WISCONSIN, USA. Environmental Toxicology and Chemistry, 1999, 18, 1209. | 2.2 | 65 |
| 48 | Reproduction and environmental contamination in tree swallows nesting in the Fox River Drainage and Green Bay, Wisconsin, USA. Environmental Toxicology and Chemistry, 1998, 17, 1786-1798. | 2.2 | 76 |
| 49 | Distribution of organochlorine contaminants in double-crested cormorant eggs and sibling embryos. Environmental Toxicology and Chemistry, 1997, 16, 1646-1649. | 2.2 | 21 |
| 50 | Transfer and accumulation of organochlorines from black-crowned night-heron eggs to chicks. Environmental Toxicology and Chemistry, 1995, 14, 533-536. | 2.2 | 35 |