

Thomas Tscheulin

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

3,233
citations

201658

27
h-index

197805

49
g-index

54
all docs

54
docs citations

54
times ranked

3890
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Insects in the City: Does Remnant Native Habitat Influence Insect Order Distributions?. Diversity, 2021, 13, 148. | 1.7 | 5 |
| 2 | Impacts of beekeeping on wild bee diversity and pollination networks in the Aegean Archipelago. Ecography, 2021, 44, 1353-1365. | 4.5 | 15 |
| 3 | Bumblebee diversity and pollination networks along the elevation gradient of Mount Olympus, Greece. Diversity and Distributions, 2020, 26, 1566-1581. | 4.1 | 19 |
| 4 | Effect of pan trap size on the diversity of sampled bees and abundance of bycatch. Journal of Insect Conservation, 2020, 24, 409-420. | 1.4 | 14 |
| 5 | Thermal tolerance varies with diurnal flight foraging and elevation in large carpenter bees (Hymenoptera: Tj ETQq1 1,0,784314,rgBT /O... | 2.2 | 17 |
| 6 | Risk to pollinators from anthropogenic electro-magnetic radiation (EMR): Evidence and knowledge gaps. Science of the Total Environment, 2019, 695, 133833. | 8.0 | 19 |
| 7 | Fluorescent Pan Traps Affect the Capture Rate of Insect Orders in Different Ways. Insects, 2019, 10, 40. | 2.2 | 31 |
| 8 | Moderate fire severity is best for the diversity of most of the pollinator guilds in Mediterranean pine forests. Ecology, 2019, 100, e02615. | 3.2 | 40 |
| 9 | Linking farmer and beekeeper preferences with ecological knowledge to improve crop pollination. People and Nature, 2019, 1, 562-572. | 3.7 | 32 |
| 10 | Pollination and reproduction of an invasive plant inside and outside its ancestral range. Acta Oecologica, 2018, 89, 11-20. | 1.1 | 17 |
| 11 | Disentangling the role of floral sensory stimuli in pollination networks. Nature Communications, 2018, 9, 1041. | 12.8 | 83 |
| 12 | Landscape spatial configuration is a key driver of wild bee demographics. Insect Science, 2018, 25, 172-182. | 3.0 | 9 |
| 13 | Climate drives plant-pollinator interactions even along small-scale climate gradients: the case of the Aegean. Plant Biology, 2018, 20, 176-183. | 3.8 | 27 |
| 14 | Geography, climate, ecology: What is more important in determining bee diversity in the Aegean Archipelago?. Journal of Biogeography, 2018, 45, 2690-2700. | 3.0 | 12 |
| 15 | Differential Effects of Climate Warming on the Nectar Secretion of Early- and Late-Flowering Mediterranean Plants. Frontiers in Plant Science, 2018, 9, 874. | 3.6 | 49 |
| 16 | Diverse Marriage Patterns in Imperial Germany. Journal of Family History, 2017, 42, 37-53. | 0.5 | 3 |
| 17 | The effect of fire history in shaping diversity patterns of flower-visiting insects in post-fire Mediterranean pine forests. Biodiversity and Conservation, 2017, 26, 115-131. | 2.6 | 32 |
| 18 | Impact of honeybee (Apis mellifera L.) density on wild bee foraging behaviour. Journal of Apicultural Science, 2016, 60, 49-62. | 0.4 | 16 |

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|----|---|-----|-----------|
| 19 | Bee response to fire regimes in Mediterranean pine forests: The role of nesting preference, trophic specialization, and body size. <i>Basic and Applied Ecology</i> , 2016, 17, 308-320. | 2.7 | 30 |
| 20 | Electromagnetic radiation of mobile telecommunication antennas affects the abundance and composition of wild pollinators. <i>Journal of Insect Conservation</i> , 2016, 20, 315-324. | 1.4 | 30 |
| 21 | Biogeographical patterns of the genus <i>Merodon</i> Meigen, 1803 (Diptera: Syrphidae) in islands of the eastern Mediterranean and adjacent mainland. <i>Insect Conservation and Diversity</i> , 2016, 9, 181-191. | 3.0 | 19 |
| 22 | Moderation is best: effects of grazing intensity on plant-flower visitor networks in Mediterranean communities. <i>Ecological Applications</i> , 2016, 26, 796-807. | 3.8 | 40 |
| 23 | Effects of grazing intensity on pollinator abundance and diversity, and on pollination services. <i>Ecological Entomology</i> , 2016, 41, 400-412. | 2.2 | 54 |
| 24 | Climate change reduces nectar secretion in two common Mediterranean plants. <i>AoB PLANTS</i> , 2015, 7, plv111. | 2.3 | 46 |
| 25 | Lessons from Red Data Books: Plant Vulnerability Increases with Floral Complexity. <i>PLoS ONE</i> , 2015, 10, e0138414. | 2.5 | 20 |
| 26 | Winners and losers of climate change for the genus <i>Merodon</i> (Diptera: Syrphidae) across the Balkan Peninsula. <i>Ecological Modelling</i> , 2015, 313, 201-211. | 2.5 | 22 |
| 27 | Moderation is best: effects of grazing intensity on plant-flower visitor networks in Mediterranean communities. , 2015, , 150903033531005. | | 2 |
| 28 | Interactive effect of floral abundance and semi-natural habitats on pollinators in field beans (<i>Vicia</i>) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50 | 5.3 | 61 |
| 29 | Contribution of insect pollinators to crop yield and quality varies with agricultural intensification. <i>PeerJ</i> , 2014, 2, e328. | 2.0 | 183 |
| 30 | The potential for indirect effects between co-flowering plants via shared pollinators depends on resource abundance, accessibility and relatedness. <i>Ecology Letters</i> , 2014, 17, 1389-1399. | 6.4 | 172 |
| 31 | Urban biodiversity hotspots wait to get discovered: The example of the city of Ioannina, NW Greece. <i>Landscape and Urban Planning</i> , 2013, 120, 129-137. | 7.5 | 36 |
| 32 | The presence of the invasive plant <i>Solanum elaeagnifolium</i> deters honeybees and increases pollen limitation in the native co-flowering species <i>Glaucium flavum</i> . <i>Biological Invasions</i> , 2013, 15, 385-393. | 2.4 | 22 |
| 33 | Investigating plant-pollinator relationships in the Aegean: the approaches of the project POL-AEGIS (The pollinators of the Aegean archipelago: diversity and threats). <i>Journal of Apicultural Research</i> , 2013, 52, 106-117. | 1.5 | 34 |
| 34 | Pollinator community responses to the spatial population structure of wild plants: A pan-European approach. <i>Basic and Applied Ecology</i> , 2012, 13, 489-499. | 2.7 | 28 |
| 35 | Does spatial population structure affect seed set in pollen-limited <i>Thymus capitatus</i> ?. <i>Apidologie</i> , 2011, 42, 67-77. | 2.0 | 10 |
| 36 | Assessing bee species richness in two Mediterranean communities: importance of habitat type and sampling techniques. <i>Ecological Research</i> , 2011, 26, 969-983. | 1.5 | 135 |

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|----|--|------|-----------|
| 37 | Influence of landscape context on the abundance and diversity of bees in Mediterranean olive groves. <i>Bulletin of Entomological Research</i> , 2011, 101, 557-564. | 1.0 | 58 |
| 38 | Multiple stressors on biotic interactions: how climate change and alien species interact to affect pollination. <i>Biological Reviews</i> , 2010, 85, 777-795. | 10.4 | 259 |
| 39 | Effects of patch size and density on flower visitation and seed set of wild plants: a pan-European approach. <i>Journal of Ecology</i> , 2010, 98, 188-196. | 4.0 | 199 |
| 40 | Invasive plant integration into native plant-pollinator networks across Europe. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2009, 276, 3887-3893. | 2.6 | 175 |
| 41 | Invasive weed facilitates incidence of Colorado potato beetle on potato crop. <i>International Journal of Pest Management</i> , 2009, 55, 165-173. | 1.8 | 10 |
| 42 | The impact of <i>Solanum elaeagnifolium</i> , an invasive plant in the Mediterranean, on the flower visitation and seed set of the native co-flowering species <i>Glaucium flavum</i> . <i>Plant Ecology</i> , 2009, 205, 77-85. | 1.6 | 32 |
| 43 | Enhancing pollinator biodiversity in intensive grasslands. <i>Journal of Applied Ecology</i> , 2009, 46, 369-379. | 4.0 | 161 |
| 44 | Responses of invertebrate trophic level, feeding guild and body size to the management of improved grassland field margins. <i>Journal of Applied Ecology</i> , 2009, 46, 920-929. | 4.0 | 84 |
| 45 | Landscape context and habitat type as drivers of bee diversity in European annual crops. <i>Agriculture, Ecosystems and Environment</i> , 2009, 133, 40-47. | 5.3 | 134 |
| 46 | Effects of seed mixture and management on beetle assemblages of arable field margins. <i>Agriculture, Ecosystems and Environment</i> , 2008, 125, 246-254. | 5.3 | 33 |
| 47 | Potential contribution of natural enemies to patterns of local adaptation in plants. <i>New Phytologist</i> , 2008, 180, 524-533. | 7.3 | 53 |
| 48 | MEASURING BEE DIVERSITY IN DIFFERENT EUROPEAN HABITATS AND BIOGEOGRAPHICAL REGIONS. <i>Ecological Monographs</i> , 2008, 78, 653-671. | 5.4 | 562 |
| 49 | The potential of grass field margin management for enhancing beetle diversity in intensive livestock farms. <i>Journal of Applied Ecology</i> , 2006, 44, 60-69. | 4.0 | 70 |
| 50 | Ultrastructure and motility pattern of the spermatozoa of <i>Aleochara curtula</i> (Coleoptera, Tenebrionidae). <i>Journal of Insect Science and Technology</i> , 2006, 10, 222-224. | 1.4 | 16 |