Krzysztof Szpila

List of Publications by Year
in descending order

66	1,663	304368 22	315357 38
papers	citations	h-index	g-index

69	69	69	705
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	An initial study of insect succession and carrion decomposition in various forest habitats of Central Europe. Forensic Science International, 2008, 180, 61-69.	1.3	158
2	Insect succession and carrion decomposition in selected forests of Central Europe. Part 2: Composition and residency patterns of carrion fauna. Forensic Science International, 2010, 195, 42-51.	1.3	149
3	Insect succession and carrion decomposition in selected forests of Central Europe. Part 1: Pattern and rate of decomposition. Forensic Science International, 2010, 194, 85-93.	1.3	113
4	Insect succession and carrion decomposition in selected forests of Central Europe. Part 3: Succession of carrion fauna. Forensic Science International, 2011, 207, 150-163.	1.3	103
5	Muscidae (Diptera) of forensic importanceâ€"an identification key to third instar larvae of the western Palaearctic region and a catalogue of the muscid carrion community. International Journal of Legal Medicine, 2017, 131, 855-866.	1.2	78
6	Effect of body mass and clothing on carrion entomofauna. International Journal of Legal Medicine, 2016, 130, 221-232.	1.2	75
7	Third instar larvae of flesh flies (Diptera: Sarcophagidae) of forensic importanceâ€"critical review of characters and key for European species. Parasitology Research, 2015, 114, 2279-2289.	0.6	69
8	Flesh flies (Diptera: Sarcophagidae) colonising large carcasses in Central Europe. Parasitology Research, 2015, 114, 2341-2348.	0.6	65
9	Species identification of Middle Eastern blowflies (Diptera: Calliphoridae) of forensic importance. Parasitology Research, 2015, 114, 1463-1472.	0.6	64
10	A new dipteran forensic indicator in buried bodies. Medical and Veterinary Entomology, 2010, 24, no-no.	0.7	46
11	A largeâ€scale molecular phylogeny of flesh flies (<scp>D</scp>iptera: <scp>S</scp>arcophagidae). Systematic Entomology, 2014, 39, 783-799.	1.7	43
12	Molecular phylogeny of Miltogramminae (Diptera: Sarcophagidae): Implications for classification, systematics and evolution of larval feeding strategies. Molecular Phylogenetics and Evolution, 2017, 116, 49-60.	1.2	39
13	Morphology of the first instar of Calliphora vicina, Phormia regina and Lucilia illustris (Diptera, Calliphoridae). Medical and Veterinary Entomology, 2008, 22, 16-25.	0.7	38
14	Species identification of adult African blowflies (Diptera: Calliphoridae) of forensic importance. International Journal of Legal Medicine, 2018, 132, 831-842.	1.2	35
15	Rediscovery, redescription and reclassification of Beludzhia phylloteliptera (Diptera: Sarcophagidae:) Tj ETQq1 1 0.784314 rgBT /Over	1.2	34
16	Morphology and identification of first instars of European and Mediterranean blowflies of forensic importance. Part <scp>III</scp>: Calliphorinae. Medical and Veterinary Entomology, 2014, 28, 133-142.	0.7	32
17	Anchored hybrid enrichment challenges the traditional classification of flesh flies (Diptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf	1.7	32
18	Morphology and identification of first instars of the European and Mediterranean blowflies of forensic importance. Part II. Luciliinae. Medical and Veterinary Entomology, 2013, 27, 349-366.	0.7	29

#	Article	IF	Citations
19	Key for the Identification of Third Instars of European Blowflies (Diptera: Calliphoridae) of Forensic Importance. , 2009, , 43-56.		28
20	Lucilia silvarum Meigen, 1826 (Diptera: Calliphoridae)â€"A new species of interest for forensic entomology in Europe. Forensic Science International, 2012, 222, 335-339.	1.3	28
21	Morphology of the first instar larva of obligatory traumatic myiasis agents (Diptera: Calliphoridae,) Tj ETQq1 1 0.784314 rgBT /Overlo	0.6	25
22	Comparative morphology of the first instar of three species of Metopia Meigen (Diptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td (	0.6	24
23	Morphology and Identification of First Instars of African Blow Flies (Diptera: Calliphoridae) Commonly of Forensic Importance. Journal of Medical Entomology, 2011, 48, 738-752.	0.9	23
24	Egg morphology of nine species of pollenia robineauâ€desvoidy, 1830 (Diptera: Calliphoridae). Microscopy Research and Technique, 2012, 75, 955-967.	1.2	20
25	Wound Myiasis Caused bySarcophaga (Liopygia) Argyrostoma(Robineau-Desvoidy) (Diptera:) Tj ETQq1 1 0.784314 rgBT /Over Investigation. Scientific World Journal, The, 2017, 2017, 1-9.	0.8	20
26	Larval morphology of the lesser housefly, Fannia canicularis. Medical and Veterinary Entomology, 2012, 26, 70-82.	0.7	19
27	Morphology and identification of first instars of the European and Mediterranean blowflies of forensic importance. Part I: Chrysomyinae. Medical and Veterinary Entomology, 2013, 27, 181-193.	0.7	18
28	First instar larvae of nine West-Palaearctic species of <i>Pollenia</i> Robineau-Desvoidy, 1830 (Diptera: Calliphoridae). Entomologica Fennica, 2003, 14, .	0.6	18
29	Confocal laser scanning microscopy as a valuable tool in Diptera larval morphology studies. Parasitology Research, 2014, 113, 4297-4302.	0.6	17
30	Molecular identification and phylogenetic analysis of the forensically important family Piophilidae (Diptera) from different European locations. Forensic Science International, 2016, 259, 77-84.	1.3	16
31	A formulation of neem and hypericum oily extract for the treatment of the wound myiasis by Wohlfahrtia magnifica in domestic animals. Parasitology Research, 2019, 118, 2361-2367.	0.6	14
32	Morphological diversity of first instar larvae in Miltogramma subgenus Pediasiomyia (Diptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 222	0.4	13
33	Morphology of the First Instar of the House Fly Musca domestica (Diptera: Muscidae). Journal of Medical Entomology, 2008, 45, 594-599.	0.9	13
34	Taxonomy and nomenclature ofEremasiomyia macularisandMiltogramma maroccana(Diptera: Sarcophagidae: Miltogramminae). Canadian Entomologist, 2012, 144, 169-181.	0.4	12
35	Wing measurement can be used to identify European blow flies (Diptera: Calliphoridae) of forensic importance. Forensic Science International, 2019, 296, 1-8.	1.3	12
36	Morphology of the First Instar of the House Fly <I>Musca domestica</I> (Diptera: Muscidae). Journal of Medical Entomology, 2008, 45, 594-599.	0.9	10

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37	A new genus and species of hypodermatine bot flies (Diptera: Oestridae). Systematic Entomology, 2017, 42, 387-398.	1.7	9
38	Muscle attachment site (MAS) patterns for species determination in European species of Lucilia (Diptera: Calliphoridae). Parasitology Research, 2015, 114, 851-859.	0.6	8
39	The blowflies of the Madeira Archipelago: species diversity, distribution and identification (Diptera,) Tj ETQq1 1 0.784314 rgBT /Overlock	0.5	8
40	Morphology and identification of first instar larvae of Australian blowflies of the genus Chrysomya of forensic importance. Acta Tropica, 2016, 162, 146-154.	0.9	8
41	Muscle attachment site (MAS) patterns for species determination in five species of Sarcophaga (Diptera: Sarcophagidae). Parasitology Research, 2016, 115, 241-247.	0.6	8
42	First description of the first instar larva of Sphecapatoclea and Sphecapatodes (Diptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542 Td (S	0.4	8
43	Ecological and geographical speciation in Lucilia bufonivora: The evolution of amphibian obligate parasitism. International Journal for Parasitology: Parasites and Wildlife, 2019, 10, 218-230.	0.6	8
44	DNA Barcoding Identifies Unknown Females and Larvae of Fannia R.-D. (Diptera: Fanniidae) from Carrion Succession Experiment and Case Report. Insects, 2021, 12, 381.	1.0	7
45	Evolution of sexual conflict in scorpionflies. ELife, 2022, 11, .	2.8	6
46	New Species of Soldier Flyâ€"Sargus bipunctatus (Scopoli, 1763) (Diptera: Stratiomyidae), Recorded from a Human Corpse in Europeâ€"A Case Report. Insects, 2021, 12, 302.	1.0	5
47	Pollenia moravica (JacentkovskÃ½, 1941) (Diptera: Calliphoridae) recorded from Poland for the first time. Fragmenta Faunistica, 2008, 51, 139-142.	0.2	5
48	Taxonomic revision of Australian Amobia Robineau-Desvoidy, 1830 (Sarcophagidae: Miltogramminae): integrating morphology and genetics finds a new species and tackles old problems. European Journal of Taxonomy, 0, 722, 75-96.	0.6	5
49	First molecular phylogeny and species delimitation of West PalaearcticPollenia(Diptera:) Tj ETQq1 1 0.784314 rgBT /Overlock	1.0	5
50	First documentation of early preimaginal stages of the blowfly Bengalia (Diptera: Calliphoridae). Zoologischer Anzeiger, 2016, 263, 16-23.	0.4	4
51	New and noteworthy records of carrion-visiting Fannia Robineau-Desvoidy (Diptera: Fanniidae) of Poland. Entomologica Fennica, 2018, 29, 169-174.	0.6	4
52	Host-trailing satellite flight behaviour is associated with greater investment in peripheral visual sensory system in miltogrammine flies. Scientific Reports, 2022, 12, 2773.	1.6	4
53	The presence of Diptera larvae in human bones. Forensic Science International: Genetics Supplement Series, 2015, 5, e235-e237.	0.1	3
54	First finding of larviposition in <scp>C</scp>alliphora loewi from an island relict forest. Entomological Science, 2016, 19, 77-81.	0.3	3

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55	The first instar larva of two species of Miltogramminae (Diptera: Sarcophagidae) from the Middle East â€“ examples of peculiar morphology. Acta Zoologica, 2017, 98, 237-244.	0.6	3
56	Massive Orbital Myiasis Caused by Sarcophaga argyrostoma Complicating Eyelid Malignancy. Case Reports in Ophthalmological Medicine, 2020, 2020, 1-5.	0.3	3
57	Redescription of Sphecapatoclea excisa Villeneuve, 1909 (Diptera: Sarcophagidae). Zootaxa, 2020, 4728, zootaxa.4728.1.5.	0.2	3
58	Integrative taxonomy reveals remarkable diversity in Australian Protomiltogramma (Diptera:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 T	0.2	3
59	Morphology of the first instar larvae of two species of Taxigramma PERRIS, 1852 (Diptera:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	0.1	3
60	An enigma no more: an integrated taxonomic revision of Aenigmetopia Malloch reveals novel phylogenetic placement and four new species (Diptera : Sarcophagidae : Miltogramminae). Invertebrate Systematics, 2020, , .	0.5	2
61	First instar larvae of endemic Australian Miltogramminae (Diptera: Sarcophagidae). Scientific Reports, 2021, 11, 2687.	1.6	2
62	Larvae of the North American Calyptratae Flies of Forensic Importance. , 2019, , 531-545.		1
63	Whatâ€™s in a frog stomach? Solving a 150-year-old mystery (Diptera: Calliphoridae). Systematic Entomology, 2008, 33, 548-551.	1.7	0
64	Agriella gavrylenkoi, a new species of fleshfly from Ukraine (Diptera: Sarcophagidae: Sarcophaginae). Polish Journal of Entomology, 2011, 80, 123-128.	0.1	0
65	Muscle attachment site patterns for species determination in West Palaearctic Wohlfahrtia (Diptera:) Tj ETQq1 1 0.784314 rgBT /Ove	1.6	0
66	Pollenia bulgarica (JacentkovskÃ½, 1939) - first record from Ukraine, with faunistic notes on other blowflies in the Askania Nova Biosphere Reserve (Diptera: Calliphoridae). Fragmenta Faunistica, 2008, 51, 143-146.	0.2	0