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Dr. Luis Santos Subías Esteban (25.04.1948–5.05.2024)—Obituary

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Dr. Luis Santos Subías Esteban (Figs 1–4), honorary professor of the University of Madrid, and world-renowned oribatologist, passed away on May 5, 2024, in Valencia, Spain, at the age of 76. His death is an irreparable loss for national and global science. His colleagues and friends dedicate this special issue of *Zootaxa* to the memory of this outstanding man and highly influential scientist.

FIGURE 1. Dr. Luis Santos Subías (25.04.1948–5.05.2024).

Luis Subías was born on April 25, 1948, in Madrid, into a family of ancient Aragonese lineage, one of whose members was the President of the Spanish Academy of Arts in the 18th century and was the son-in-law of Francisco de Goya. Luis was very attached to his city, rarely leaving Madrid, although he later traveled throughout Spain on expeditions to gather material for his research. He did not immediately come to biology, rather he studied architecture and physics, but realized neither of these were his calling. He joined the army, and stumbled upon Darwin's book

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“Voyage of a Naturalist around the World on the Beagle”, with which he never parted and which led him to become a biologist. After completing his military service, he enrolled in the biology faculty at the University Complutense of Madrid (UCM), where he remained after graduation and spent the remainder of his life.

In 1974, he obtained a bachelor's degree by defending his thesis "World Catalogue of Mite Genera" under the guidance of Dr. Salvador Peris. From the very beginning of his scientific career, he demonstrated his penchant for meticulous data collection and cataloging. His first article, co-authored with Dr. Carlos Pérez-Iñigo (Pérez-Iñigo & Subías 1975), redescribed the mite species *Scapheremaeus corniger* (Berlese, 1908), marking the beginning of his exclusive research on oribatid mites. In 1977, at the University Complutense of Madrid (UCM), Luis defended his doctoral dissertation “Taxonomy and ecology of saxicolous and arboreal Oribatids of the Sierra de Guadarrama (Acari, Oribatida)” under the guidance of Dr. S. Peris. Throughout his professional life, Luis worked at the UCM biology faculty: from 1974 to 1979 as an assistant professor, then from 1979 to 1981 as an associate professor, and from 1981 as a full professor until his retirement in 2013. He continued his research as a member of the university’s research group and an honorary professor without severing ties with the faculty.

In the coastal town of Alboraya (a suburb of Valencia), where he moved in 2013 after retiring, and in the village of Mira in the province of Cuenca, where he owned a house with a garden, Luis set up home laboratories for continued scientific research. These labs house his extensive library on oribatid mites and collection of oribatids from around the world that he gathered throughout his professional life.

Luis' workday typically began before breakfast and ended well past midnight; work was his passion and gave meaning to his life. Even during hospital stays (from 2007 to 2024, he battled three forms of cancer affecting various organs and underwent several surgeries), upon returning from intensive care, his first request was for a computer to continue working. He also had other interests; one being a house in a village where Anton Martin was born in 1500—Martin was a close associate of the founder of the Order of San Juan de Dios, who established the first hospitals for children and mentally ill in Spain (Anton Martin's name adorns a metro station, a children's hospital in Madrid, streets across Spain, and the number of order hospitals worldwide reaches 270). This house, initially in disrepair, was restored by Luis over 12 years with his own hands; he furnished it with items from peasant and bourgeois households from past centuries, transforming it into a museum which is the pride of the village of Mira where occasional tours are conducted at the village administration's request.

Another of Luis’ passions was agriculture. Owning a plot of land in the village with olive and almond plantations and a tractor, he personally cultivated the land and harvested crops, intending to engage in agriculture after retirement. However, these plans were not destined to come true as it took too much time away from scientific pursuits, and his health condition also did not allow their realization. Despite his busy schedule, Luis found time for meetings with friends who loved him for his sense of humor, intellect, independence, and self-irony. He had few friends; he called himself an individualist. Even in the university football team, he played as a goalkeeper to avoid depending on the actions of other teammates but was very loyal to his friends, always finding common ground with everyone, being friendly and tactful with people, whether strangers, colleagues or students. His students valued his excellent subject knowledge, tolerance, and sense of humor. Some of them, like Antonio Arillo and Eduardo Ruiz, not only became co-authors and colleagues but also friends for many years.

The favorite subject of his research, oribatid mites, played a significant role even in his personal life. Both of his wives, first Maria Eugenia Mínguez and then Umukusum Shtanchaeva, are oribatologists. His son Javier excelled in drawing oribatids in the style of Berlese, helped his father with illustrations for articles, and even was included as a co-author in one of them (L. Subías, Arillo & J. Subías 1997).

While Spain remained the focus of his life, Luis had many international connections. The first foreign colleagues-students of Luis Subías were an intern from India, Sadhana Sarkar (1982) and a doctoral student, Mohammed Ali Mahmud Kahwash (1987). Josef Starý and Katya Sidorchuk visited Spain not only as colleagues but also as friends. With Elena Gordeeva, Luis visited the Zoological Institute in Kyiv and the scientific station Karadag in Crimea. He studied the collection of oribatids at the Zoological Institute in St. Petersburg where he was welcomed by institute employees Sergey Medvedev and Victor Krivokhatsky. Luis rarely attended international congresses and conferences, avoiding public appearances; however, at a conference in Moscow in 2008, he met colleagues from Russia, Ukraine and Mongolia—Nikolay Ryabinin, Olga Makarova, Andrey Zaitsev, Elena Melekhina, Natalya Vladimirova, Ilya Smelyansky, Vladimir Melamud, and Badamdorj Bayartogtokh, among others, and cherished wonderful memories from interacting with colleagues. A visit to Austria in 2009 upon invitation from colleagues Heinrich Schatz, Irene Schatz and Erwin Meyer left an unforgettable impression.

FIGURE 2. A—In his office at the University Complutense of Madrid, 2004; B—Mira village close to his old house, 2006; C—With A. Arillo and U. Shtanchaeva at home in Madrid, 2006; D—In the Pyrenees Mountains, 2007; E—At Erwin Meyer's house. From left to right: Hans Stockner, professor of Biology (Italy), Luis Subías, Umukusum Shtanchaeva (UCM), Erwin Meyer, professor at the Institute of Ecology of the University of Innsbruck, Irene Schatz and Heinrich Schatz, professors at the Institute of Zoology, of the University of Innsbruck. Austria, Innsbruck 2009.

FIGURE 3. A—With Russian, Ukrainian and Mongolian acarologists. From left to right: Svetlana Shakhab, Andrei Zaitsev, Elena Melekhina, Natalya Vladimirova, Badamdorj Bayartogtokh, Ekaterina Sidorchuk, Vladimir Melamud, Nikolay Ryabinin, Umukusum Shtanchaeva and Luis Subías. Moscow State University, Moscow, 2009; B—Luis Subías, Madrid, 2012; C—With Spanish colleagues, from left to right: José María Hernández, Pura Gamarra, Dolores Martínez, Raimundo Outerelo, Umukusum Shtanchaeva, Concepción Ornosa. Lugo, 2010; D—In the Institute of Ecology of Dagestan State University. From left to right: Ella Daudova, Umukusum Shtanchaeva, Luis Subías, Anush Grikurova. Makhachkala, 2010; E—Luis Subías, St. Petersburg, 2009.

In recent years, Luis collaborated extensively with Sergey Ermilov. Despite never meeting in person, they developed a highly productive scientific partnership. From the beginning of Sergey's career, Luis followed his progress closely, providing advice and celebrating Sergey's development as a scientist. This collaboration became mutually beneficial; in recent years Sergey helped Luis correct errors or deficiencies in the world catalogue (see below) and sent materials for identification since all available material at the department had already been processed by Luis himself. We are immensely grateful to Sergey for initiating this memorial issue, assisted by Roy Norton. Luis had long-standing trusting and friendly relationships with Roy, and could always rely on his advice, help, and participation.

During his scientific career, including after retirement, Luis published 272 articles and described over 600 taxa (see Appendices 1 and 2). Although his initial geographic area of research was the Iberian Peninsula and the Mediterranean region, he later expanded his interests. He processed all materials from the university collection that colleagues brought from many countries around the world. Many works were published on the Caucasus due to a project for comparative study of oribatid fauna of the Iberian Peninsula and Caucasus (executors L.S. Subías and U.Ya. Shtanchaeva, 2006–2007). This project resulted from winning an inter-academic research competition agreement between Spain and Russia. Luis' attention was also drawn to studying fossil species (jointly with Antonio Arillo) and processing materials from speleological expeditions.

But the main field of Luis Subías' scientific activity was taxonomy. His most beloved group was the superfamily Oppioidea, one of the most complex and diverse taxa of oribatid mites. Of his many publications on this superfamily, two were particularly important and foundational: in co-authorship with P. Balogh, he published the work "Identification keys to the genera of Oppiidae Grandjean, 1951 (Acari: Oribatei)" (Subías & Balogh 1989), then jointly with A. Arillo he produced volume 15 in the series "Fauna Ibérica" titled "Acari, Oribatei, Gymnonota II" (Subías & Arillo 2001), published by the Museo Nacional de Ciencias Naturales CSIC in Madrid.

Throughout his career, Luis Subías constantly collected published material dedicated to oribatids, analyzed it for potential synonymies and systematically collected data on species distributions. This eventually led to several highly influential works. The first was a catalogue of world oribatid mites (Subías 2004): a systematic, synonymic and biogeographic listing of oribatid mites of the world, which has come to be known by oribatologists simply as the "Listado". Not content with publishing this catalog in 2004, he continued to collect data and release a new electronic version every year with additions and corrections, and a formal electronic version was published in 2022 in the Electronic Monographs of the Aragonese Entomological Society. A further important adaptation of his extensive collected data was to present it—along with coauthors U.Ya. Shtanchaeva and A. Arillo—with a focus on biogeography (Subías *et al*. 2012); this also was an electronic publication and also periodically updated online. In some online versions, each species is accompanied by an illustration from original descriptions or redescriptions, significantly reducing work during species identification.

Luis cared strongly about making information widely available, useful, and up-to-date. It seems fitting that his last synthetic work was another electronic monograph (Subías & Shtanchaeva 2023), which presented identification keys to all known supraspecific taxa of the world's oribatid mites. Three decades have passed since the publication of the last work of this type by J. Balogh and P. Balogh (1992) and an update has been much needed.

Even setting aside his many important empirical studies of oribatid mite taxonomy, Luis' influence on the scientific community has been immense. For two decades, since the first appearance of his 2004 "Listado", nearly every taxonomic paper about oribatid mites has referenced it, or one or its annual updates, to summarize the diversity or distribution of the group under investigation. At a larger scale, the "Listado" has been used as an important or sole source of information for various global analyses of diversity or biogeography (e.g., Pachl *et al*., 2017; Maraun *et al*., 2022; Pan *et al*., 2023; Lu *et al*., 2024). Being the only publication that maintains updated, species-level information about classification and distribution of oribatid mites, the "Listado" has served as the main source of information about this group for large biological databases, such as the Integrated Taxonomy Information System (ITIS) and the Global Biodiversity Information Facility (GBIF). Further, many students around the world have learned to identify oribatid mites in their projects using unpublished online versions of the Subías *et al*. (2012) biogeographic catalogue and its updates, into which illustrations of each species have been merged.

Both the catalogues and keys have sparked debates among oribatologists regarding specific groupings or systematic positions of taxa. Luis sometimes ignored possibly valid arguments from colleagues, guiding himself by principles of convenience and simplicity in oribatid identification: "I don't mind, let someone do better"– he said. But at this point, the work of Luis Subías and his contributions to oribatology are difficult to overestimate. Let us be grateful to him for his work; he rushed to complete everything he started, anticipating his inevitable departure. A

strong and determined man, passionate about his work, he fought until the end to make it easier for us to work and continue researching oribatid mites.

FIGURE 4. A, C—At home laboratory, Alboraya, 2014 and 2021; B—In the hospital. Valencia, 2020; D—On the terrace of his house. Alboraya, 2015.

Doctoral Theses supervised by L. Subías

Juan Carlos Iturrondobeitia Bilbao (1980) “Biocoenotic study of Oribatids of soils of agricultural and forestry interest of the Arratia Valley (Vizcaya) (Acarida, Oribatida)” University of the Basque Country.

Maria Eugenia Mínguez Martínez (1981) "Taxocenotic study of the Oribatidae (Acarida, Oribatida) of El Pardo" UCM (co-directed with Dr. Salvador Peris).

Paloma Rodríguez Sánchez (1986) "Taxonomic and ecological study of the Oppiidae (Mites, Oribatids) of the Spanish juniper forests" UCM.

Eduardo Ruiz Piña (1987) "Space-time dynamics of the Oribatids (Acarida) of the Mediterranean wasteland" UCM.

Mohammed Ali Mahmud Kahwash (1987) "Oribatid Mites of Southern Spain" UCM.

Antonio Arillo Aranda (1996) "Faunistic and taxonomic study of the Oppiidae of southern Spain (Acari, Oribatida, Oppiidae)" UCM.

Jesús Gil Martín (1997) "Study of the oribatid mites of burnt pine forests of a sector of the southern face of the Sierra de Gredos" UCM.

Bachelor Theses supervised by L. Subías

Paloma Rodríguez Sánchez (1981) "Revision of the genus *Arcoppia* Hammer, 1977 (Acari, Oribatida, Oppiidae)" UCM.

Eduardo Ruiz Piña (1982) "Study of the primitive Oribatids (Acarida, Oribatida, Macropylides) of the Spanish juniper forests" UCM.

Mohammed Ali Mahmud Kahwash (1982) "Taxocenotic study of Oribatids (Acarida, Oribatida) from an agricultural area from Toledo" UCM.

Miguel Ángel Arribas (1982) "Study of the higher oribatid (Brachypylides, Apterogasterina) of the Spanish juniper forests" UCM.

Patronyms: taxa named in honour of L. Subías

Genera of oribatid mites:
1. *Subiasella* Balogh
2. *Luissubiasia* Ermilov
3. *Luisumaoppia* Ermilov (named after L.S. Subías and U.Ya. Shtanchaeva together)

Species of oribatid mites:
1. *Tripiloppia subiasi* Balogh
2. *Phthiracarus subiasi* Niedbała
3. *Subiasella subiasi* (Mahunka)
4. *Tainsculptoppia subiasi* (Pérez-Íñigo jr.)
5. *Damaeus subiasi* (E. Pérez-Íñigo)
6. *Liacarus subiasi* Shtanchaeva
7. *Dolicheremaeus subiasi* Corpuz-Raros
8. *Epimerella subiasi* Toluk, Ayyildiz & Baran
9. *Africoribates subiasi* Ermilov, Sidorchuk & Rybalov
10. *Oribatella umaetluisorum* Ermilov & Anichkin (named after L.S. Subías and U.Ya. Shtanchaeva together)
11. *Phyllozetes subiasi* Jorrín
12. *Graptoppia* (*Stenoppia*) *luisi* Ermilov & Frolov
13. *Cultrobates subiasi* Schatz
14. *Anderemaeus umaluisorum* Ermilov & Friedrich (named after L.S. Subías and U.Ya. Shtanchaeva together)

Species of spiders:
1. *Harpactea subiasi* Ferrández (Araneae, Dysderidae)

Species of beetles:
1. *Domene subiasi* (Outerelo) (Coleoptera, Staphylinidae)
2. *Dichotrachelus subiasi* Alonso-Zarazaga & Meregalli (Coleoptera, Curculionidae)
3.*Cryobius subiasi* (Ortuño & Zaballos) (Coleoptera, Carabidae)

Species of springtails:
1. *Superodontella subiasi* Arbea & Weiner (Collembola, Odontellidae).

Fossil Diptera:
1. †*Alavesia subiasi* Waters & Arillo (Diptera, Atelestidae)

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APPENDIX 1. Taxa described by Luis S. Subías.
(† = fossil)

FAMILIES (2)
1. Archaeorchestidae Arillo & Subías, 2000 (†)
2. Ametroproctidae Subías, 2004

SUBFAMILIES (5)
1. Paternoppiinae Gil-Martín, Subías & Arillo, 2000 (Oppiidae)
2. Brachioppiinae Subías, 1989 (Oppiidae)
3. Medioppiinae Subías & Mínguez, 1985 (Oppiidae)
4. Oxyoppiinae Subías, 1989 (Oppiidae)
5. Poroscheloribatinae Arillo, Gil-Martín & Subías, 1994 (Scheloribatidae)

GENERA AND SUBGENERA (129)
1. *Ctenacaronychus* Subías & Arillo, 2002 (†)
2. *Palaeoctenacarus* Subías & Arillo, 2002 (†)
3. *Monoaphelacarus* Subías & Arillo, 2002 (†)
4. *Gehypochthonimimus* Subías & Arillo, 2002 (†)
5. *Palaeohypochthonius* Subías & Arillo, 2002 (†)
6. *Papillochthonius* Gil-Martín, Subías & Arillo, 1992
7. *Carbochthonius* Subías & Arillo, 2002 (†)
8. *Cosmochthonius* (*Microchthonius*) Kahwash, Subías & Ruiz, 1989
9. *Cosmochthonius* (*Nanochthonius*) Subías & Gil-Martín, 1995
10. *Archaeoplophora* Subías & Arillo, 2002 (†)
11. *Bursoplophora* Subías & Pérez-Íñigo, 1978
12. *Epilohmannoides* (*Neoepilohmannoides*) Subías, 2020
13. *Steganacarus* (*Pluristeganacarus*) Subías, 2019
14. *Sachalinbates* Arillo, Subías & Shtanchaeva, 2012 (†)
15. *Malaconothrus* (*Cristonothrus*) Subías, 2004
16. *Bullibates* Subías & Shtanchaeva, 2012
17. *Balogheremaeus* Arillo & Subías, 2006
18. *Paschoalia* Subías, 2004
19. *Protodamaeus* Subías, 2019
20. *Parapyroppia* Pérez-Íñigo & Subías, 1979
21. *Adoristes* (*Gordeeviella*) Shtanchaeva, Subías & Arillo, 2010
22. *Planoristes* Iturrondobeitia & Subías, 1978
23. *Scarabacarus* Shtanchaeva & Subías, 2010
24. *Choixenillus* Subías, 2016
25. *Archaeorchestes* Arillo & Subías, 2000 (†)
26. *Caucaseremaeus* Subías & Shtanchaeva, 2006
27. *Ctenobelba* (*Aokibelba*) Subías & Shtanchaeva, 2013
28. *Ctenobelba* (*Bifurcobelba*) Subías & Shtanchaeva, 2010
29. *Ctenobelba* (*Caucasiobelba*) Subías & Shtanchaeva, 2010
30. *Neoppia* (*Joboppia*) Ruiz, Mínguez & Subías, 1988
31. *Paternoppia* Gil-Martín, Subías & Arillo, 2000
32. *Lanceoppia* (*Bicristoppia*) Subías, 1989
33. *Lanceoppia* (*Lancelalmoppia*) Subías, 1989
34. *Laroppia* Subías, 1989
35. *Neoamerioppia* Subías, 1989
36. *Neoamerioppia* (*Ameriglobоppia*) Subías, 1989
37. *Pluritrichoppia* Subías & Arillo, 1989

38. *Vietoppia* (*Paraglobоppia*) Subías, 1989
39. *Anomaloppia* Subías, 1978
40. *Graptoppia* (*Apograptoppia*) Subías & Rodríguez, 1985
41. *Intermedioppia* Subías & Rodríguez, 1987
42. *Javieroppia* Mínguez & Subías, 1986
43. *Multioppia* (*Multilanceoppia*) Subías, 1989
44. *Pseudoamerioppia* Subías, 1989
45. *Pseudomultioppia* Subías, 2018
46. *Ramusella* (*Insculptoppia*) Subías, 1980
47. *Ramusella* (*Insculptoppiella*) Subías & Rodríguez, 1986
48. *Ramusella* (*Rectoppia*) Subías, 1980
49. *Wallworkoppia* Subías, 1989
50. *Ramuselloppia* Subías & Rodríguez, 1986
51. *Tainsculptoppia* Subías & Shtanchaeva, 2011
52. *Multipulchroppia* Subías, 1989
53. *Discoppia* (*Cylindroppia*) Subías & Rodríguez, 1986
54. *Medioxyoppia* Subías, 1989
55. *Multimedioppia* Subías, 1991
56. *Medioppia* Subías & Mínguez, 1985
57. *Bipectinoppia* Subías & Shtanchaeva, 2011
58. *Serratoppia* Subías & Mínguez, 1985
59. *Hypogeoppia* Subías, 1981
60. *Lauroppia* Subías & Mínguez, 1986
61. *Liacaroppia* Subías & Rodríguez, 1986
62. *Moritzoppia* Subías & Rodríguez, 1988
63. *Moritzoppia* (*Pentoppia*) Subías, 2020
64. *Neotrichoppia* Subías & Iturrondobeitia, 1980
65. *Neotrichoppia* (*Ancestroppia*) Subías & Rodríguez, 1986
66. *Neotrichoppia* (*Confinoppia*) Subías & Rodríguez, 1986
67. *Foraminoppia* Subías & Arillo, 1998
68. *Fossoppia* (*Multifossoppia*) Subías, 2017
69. *Lalmoppia* Subías & Rodríguez, 1986
70. *Lalmoppia* (*Paralalmoppia*) Subías & Shtanchaeva, 2012
71. *Oxybrachioppia* Subías, 1989
72. *Oxymystroppia* Subías & Shtanchaeva, 2011
73. *Oxyoppia* (*Aciculoppia*) Subías & Rodríguez, 1986
74. *Pectinoppia* Subías & Rodríguez, 1986
75. *Oxyoppia* (*Oxyoppiella*) Subías & Rodríguez, 1986
76. *Oxyoppioides* Subías & Mínguez, 1985
77. *Karenella* (*Glabroppia*) Subías & Rodríguez, 1986
78. *Karenella* (*Stakarenoppia*) Subías & Rodríguez, 1986
79. *Hammerella* (*Parawoasella*) Ermilov, Shtanchaeva, Subías & Anichkin, 2012
80. *Sternoppia* (*Andoppia*) Ermilov, Subías, Shtanchaeva & Friedrich, 2022
81. *Gredosella* Gil-Martín, Arillo & Subías, 2000
82. *Wallworkodes* Subías, 2021
83. *Austrocarabodes* (*Austroflexa*) Subías, 2019
84. *Fernandezbodes* Subías, 2018
85. *Cretaceobodes* Arillo, Subías & Shtanchaeva, 2010 (†)
86. *Yoshiobodes* (*Dongnaibodes*) Ermilov, Shtanchaeva, Subías & Anichkin, 2014
87. *Archeremella* (*Multieremella*) Subías, 2020
88. *Tenuelamellarea* Subías & Iturrondobeitia, 1978
89. *Ethiovertex* (*Biethiovertex*) Subías, 2020

90. *Provertex* (*Shtanchaeviella*) Subías, 2020
91. *Peloptulus* (*Sacculoptulus*) Subías, 2017
92. *Comorozetes* (*Ancestrocomorozetes*) Subías, 2022
93. *Schalleria* (*Paraschalleria*) Subías, 2022
94. *Anachipteria* (*Weigmanniella*) Subías, 2010
95. *Campachipteria* (*Triachipteria*) Subías, 2017
96. *Separachipteria* Subías, 2019
97. *Pseudotectoribates* Subías, 1977
98. *Oribatella* (*Bioribatella*) Subías, 2017
99. *Oribatella* (*Monoribatella*) Subías, 2017
100. *Oribatella* (*Multoribatella*) Subías, 2004
101. *Oribatella* (*Sacculoribatella*) Shtanchaeva & Subías, 2012
102. *Hispanozetes* Subías & Shtanchaeva, 2012
103. *Trichoribates* (*Sacculoribates*) Subías, 2021
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123. *Magyaria* (*Bimagyaria*) Subías, 2020
124. *Magyaria* (*Pentamagyaria*) Subías, 2020
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43. *Euphthiracarus arilloi* Subías, 2009
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45. *Microtritia neonominata* Subías, 2004
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50. *Atropacarus papillatus* Gil-Martín, Subías & Arillo, 1992
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52. *Hoplophorella diversisetosa* Subías, 2010
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54. *Hoplophorella neonominata* Subías, 2004
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182. *Anomaloppia mazandaranica* Akrami & Subías, 2007
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206. *Ramusella* (*Rectoppia*) *rhinina* Subías & Mínguez, 1981
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214. *Arcoppia hammerae* Rodríguez & Subías, 1984
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242. *Medioppia bipectinata* Akrami & Subías, 2007
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307. *Suctobelbella subcornigera maculata* Shtanchaeva & Subías, 2009
308. *Suctobelbella* (*Flagrosuctobelba*) *diversosetosa arilloi* Shtanchaeva & Subías, 2009
309. *Flagrosuctobelba meridionalis* Kahwash, Subías & Ruiz, 1991
310. *Suctobelbella* (*Flagrosuctobelba*) *nana* Shtanchaeva & Subías, 2009
311. *Suctobelbella* (*Flagrosuctobelba*) *praeoccupata* Subías, 2004
312. *Suctobelbella* (*Flagrosuctobelba*) *sensillinuda* Shtanchaeva & Subías, 2009
313. *Suctobelbella* (*Ussuribata*) *chinonei* Subías, 2017
314. *Suctobelbella* (*Ussuribata*) *phylliformis* Ermilov, Shtanchaeva & Subías, 2014
315. *Suctobelbila neonominata* Subías, 2004
316. *Suctoribates goebelae* Ermilov, Subías, Shtanchaeva & Friedrich, 2022
317. *Suctoribates monzoni* Ermilov, Subías, Shtanchaeva & Friedrich, 2022
318. *Dolicheremaeus capillatus neonominatus* Subías, 2004
319. *Dolicheremaeus obsessus* Subías, 2004
320. *Dolicheremaeus junichiaokii* Subías, 2010
321. *Dolicheremaeus magnus iteratus* Subías, 2004
322. *Dolicheremaeus praeoccupatus* Subías, 2004

323. *Dolicheremaeus repetitus* Subías, 2004
324. *Leptotocepheus corpuzrarosae* Subías, 2019
325. *Pseudotocepheus neonominatus* Subías, 2004
326. *Austrocarabodes intermedius* Ruiz, Subías & Kahwash, 1989
327. *Austrocarabodes* (*Uluguroides*) *pentatrichus wallworki* Subías, 2019
328. *Carabodes gregorioi* Gil-Martín & Subías, 1997
329. *Carabodes guadarramicus* Subías & Arillo, 2001
330. *Carabodes neonominatus* Subías, 2004
331. *Carabodes pirenaicus* Subías & Arillo, 2001
332. *Carabodes* (*Klapperiches*) *similis* Ruiz, Subías & Kahwash, 1989
333. *Carabodes venezolanus* Subías & Arillo, 2004
334. *Carabodes* (*Phyllocarabodes*) *pbaloghi* Subías, 2021
335. *Carabodes* (*Phyllocarabodes*) *schatzi* Subías, 2010
336. *Cretaceobodes martinezae* Arillo, Subías & Shtanchaeva, 2010 (†)
337. *Odontocepheus bandae* Subías & Arillo, 2001
338. *Odontocepheus curtiseta* Ruiz, Subías & Kahwash, 1989
339. *Odontocepheus zaballosi* Subías & Arillo, 2001
340. *Yoshiobodes neotrichorostralis* Ermilov, Shtanchaeva, Subías & Anichkin, 2014
341. *Yoshiobodes* (*Dongnaibodes*) *biconcavus* Ermilov, Shtanchaeva, Subías & Anichkin, 2014
342. *Yoshiobodes* (*Dongnaibodes*) *hexasetosus* Ermilov, Shtanchaeva, Subías & Anichkin, 2014
343. *Hydrozetes inquirenda* Subías, 201
344. *Ametroproctus valeriae* Arillo, Subías & Shtanchaeva, 2009 (†)
345. *Tenuelamellarea estefaniae* Arillo & Subías, 2016 (†)
346. *Tenuelamellarea hispanica* Subías & Iturrondobeitia, 1978
347. *Ethiovertex mahunkai* Subías, 2017
348. *Hypovertex hispanicus* Arillo & Subías, 2016 (†)
349. *Hypovertex lenticulatus* Kahwash, Ruiz & Subías, 1990
350. *Scutovertex neonominatus* Subías, 2004
351. *Passalozetes neomexicanus neonominatus* Subías, 2004
352. *Passalozetes agricola* Mínguez & Subías, 1983
353. *Passalozetes onubensis* Subías, Ruiz & Kahwash, 1990
354. *Passalozetes ruderalis* Mínguez & Subías, 1983
355. *Peloptulus ibericus* Subías, 2012
356. *Calozetes schatzi* Ermilov, Subías, Shtanchaeva & Friedrich, 2021
357. *Microzetes singaporensis* Subías, 2017
358. *Microzetes viedmai* Subías, Ruiz & Kahwash, 1990
359. *Miracarus longisetosus* Subías & Shtanchaeva, 2012
360. *Miracarus similis* Subías & Iturrondobeitia, 1978
361. *Achipteria praeoccupata* Subías, 2004
362. *Anachipteria shtanchaevae* Subías, 2009
363. *Cerachipteria ahsokatanoae* Arillo & Subías, 2023 (†)
364. *Parachipteria neotropica* Ermilov, Shtanchaeva & Subías, 2021
365. *Ceratobates pachiteaensis* Ermilov, Subías, Shtanchaeva & Friedrich, 2022
366. *Pseudotectoribates bellus* Subías, 1977
367. *Pseudotectoribates minidentatus* Ruiz, Subías & Kahwash, 1991
368. *Epactozetes cubaensis* Ermilov, Shtanchaeva & Subías, 2021
369. *Oribatella friedrichi* Ermilov, Subías & Shtanchaeva, 2021
370. *Oribatella neonominata* Subías, 2004
371. *Oribatella tridactyla* Ruiz, Subías & Kahwash, 1991
372. *Oribatella willmanni* Subías & Gil-Martín, 1995
373. *Oribatella cornuta* Ermilov, Subías & Shtanchaeva, 2021
374. *Oribatella* (*Multoribatella*) *pseudonigra* Subías & Shtanchaeva, 2011

375. *Oribatella* (*Sacculoribatella*) *caspica* Shtanchaeva & Subías, 2012
376. *Arcozetes longicornutus* Ermilov, Subías & Shtanchaeva, 2022
377. *Cultrobates lehmanni* Ermilov, Subías, Shtanchaeva & Friedrich, 2021
378. *Ceratozetes* (*Magellozetes*) *antarctica traegardhi* (Subías, 2010)
379. *Ceratozetes nanus* Subías, 2001
380. *Ceratozetes minutissimus* Subías & Arillo, 2000
381. *Ceratozetes nasutus* Subías, Kahwash & Ruiz, 1990
382. *Ceratozetes neonomintus* Subías, 2004
383. *Hispanozetes bicarinatus* Subías & Shtanchaeva, 2012
384. *Hispanozetes bicorniculatus* Subías & Shtanchaeva, 2012
385. *Hispanozetes foveolatus* Subías & Shtanchaeva, 2012
386. *Hispanozetes punctulatus* Subías & Shtanchaeva, 2012
387. *Hispanozetes striatus* Subías & Shtanchaeva, 2012
388. *Mycobates minor* Subías, Kahwash & Ruiz, 1990
389. *Melanozetes mahunkai* Subías, 2010
390. *Melanozetes paramollicomus* Bayartogtokh, Ermilov, Shtanchaeva & Subías, 2021
391. *Sphaerozetes globularis neonominatus* Subías, 2004
392. *Trichoribates hammerae* Subías, 2010
393. *Latilamellobates algarvensis* Subías & Gil-Martín, 1990
394. *Latilamellobates columbreti* Mínguez & Subías, 1986
395. *Chamobates confusus* Subías, 2000
396. *Chamobates perezinigoi* Subías, 1977
397. *Ocesobates galaicus* Subías & Shtanchaeva, 2012
398. *Anellozetes neonominatus* Subías, 2004
399. *Minunthozetes quadriareatus* Mínguez, Subías & Ruiz, 1986
400. *Punctoribates tschernovi* Shtanchaeva & Subías, 2014
401. *Minguezetes conjunctus* Subías, Kahwash & Ruiz, 1990
402. *Ghilarovus hispanicus* Subías & Pérez-Íñigo, 1977
403. *Ghilarovus hispanicus guadarramicus* Subías, 1977
404. *Gerloubia hispanica* Subías, 1977
405. *Lucoppia feideri* Subías, 2010
406. *Oribatula longilamellata* Subías, 1977
407. *Oribatula neonominata* Subías, 2004
408. *Oribatula polytuberculata* Ermilov, Shtanchaeva, Subías & Orobitg, 2012
409. *Oribatula praeoccupata* Subías, 2004
410. *Oribatula repetita* Subías, 2004
411. *Oribatula tibialis allifera* Subías, 2000
412. *Oribatula torrijosi* Subías, Ruiz & Kahwash, 1990
413. *Oribatula* (*Zygoribatula*) *caspica* Shtanchaeva, Grikurova & Subías, 2011
414. *Zygoribatula dactylaris* Subías, Ruiz & Kahwash, 1990
415. *Oribatula* (*Zygoribatula*) *hispanica* Subías & Arillo, 1998
416. *Zygoribatula lenticulata* Mínguez & Subías, 1986
417. *Oribatula* (*Zygoribatula*) *obsessa* Subías, 2004
418. *Oribatula* (*Zygoribatula*) *oudemansi* Subías, 2010
419. *Oribatula* (*Zygoribatula*) *similitricha* Subías, 2010
420. *Phauloppiella striata* Subías, 1977
421. *Brassiella neonominata* Subías, 2004
422. *Zetorchella robertbecki* Ermilov, Subías, Shtanchaeva & Friedrich, 2021
423. *Scheloribates* (*Hemileius*) *dianae* Ermilov, Subías, Shtanchaeva & Friedrich, 2021
424. *Hemileius eperezinigoae* Subías, 2010
425. *Hemileius* (*Tuberemaeus*) *neonominatus* Subías, 2004
426. *Urubambates jacobi* Ermilov, Subías, Shtanchaeva, Friedrich & Kontschán, 2022

427. *Angullozetes arilloi* Ermilov, Shtanchaeva & Subías, 2018
428. *Liebstadia neonominata* Subías, 2004
429. *Poroscheloribates canariensis* Arillo, Gil-Martín & Subías, 1994
430. *Fijibates sanyali* Subías, 2017
431. *Pachygena annae* Ermilov, Subías, Shtanchaeva, Friedrich & Kontschán, 2022
432. *Pachygena makarovae* Shtanchaeva & Subías, 2012
433. *Scheloribates ewingi* Subías, 2019
434. *Scheloribates iteratus* Subías, 2004
435. *Scheloribates minifimbriatus* Mínguez, Subías & Ruiz, 1986
436. *Scheloribates multiiteratus* Subías, 2004
437. *Scheloribates multirepetitus* Subías, 2004
438. *Scheloribates neonominatus* Subías, 2004
439. *Scheloribates obsessus* Subías, 2004
440. *Scheloribates praeoccupatissimus* Subías, 2004
441. *Scheloribates praeoccupatus* Subías, 2004
442. *Scheloribates repetitivus* Subías, 2004
443. *Scheloribates repetitus* Subías, 2004
444. *Scheloribates sudafricanus* Subías, 2018
445. *Scheloribates* (*Bischeloribates*) *eduardoi* Ermilov, Subías, Shtanchaeva & Friedrich, 2021
446. *Scheloribates* (*Bischeloribates*) *mahunkai* Subías, 2010
447. *Scheloribates* (*Perscheloribates*) *anadgenitalis* Subías, 2022
448. *Scheloribates* (*Perscheloribates*) *filipinus* Subías, 2022
449. *Perscheloribates reiteratus* Subías, 2004
450. *Protoribates* (*Perubates*) *davidi* Subías, Ermilov, Shtanchaeva & Friedrich, 2021
451. *Protoribates* (*Triaunguis*) *praeoccupatus* Subías, 2004
452. *Mancoribates peruensis* Ermilov, Subías, Shtanchaeva & Friedrich, 2024
453. *Lauritzenia* (*Incabates*) *similis* Subías & Gil-Martín, 1995
454. *Peloribates neonominatus* Subías, 2004
455. *Peloribates repetitus* Subías, 2004
456. *Peloribates praeoccupatus* Subías, 2004
457. *Peloribates perezinigoi* Shtanchaeva, Grikurova & Subías, 2011
458. *Peloribates* (*Peloribatodes*) *roynortoni* Ermilov, Shtanchaeva & Subías, 2019
459. *Peloribates elisabethae* Ermilov, Subías, Shtanchaeva & Friedrich, 2021
460. *Pilobates wachteli* Ermilov, Subías, Shtanchaeva & Friedrich, 2021
461. *Rostrozetes baloghi* Subías, 2020
462. *Neoribates* (*Protokalumma*) *neonominatus* Subías, 2004
463. *Neoribates paratuberculatus* Ermilov, Shtanchaeva & Subías, 2014
464. *Galumna* (*Cosmogalumna*) *praeoccupata* Subías, 2004
465. *Galumna alata multiiterata* Subías, 2004
466. *Galumna antonioberlesei* Subías, 2010
467. *Galumna reiterata* Subías, 2004
468. *Galumna crenata maharastraensis* Subías, 2022
469. *Galumna inquirenda* Subías, 2018
470. *Galumna iterata* Subías, 2004
471. *Galumna nortoni* Subías, 2017
472. *Galumna panguanaensis* Ermilov, Subías, Shtanchaeva & Friedrich, 2021
473. *Galumna* (*Angulogalumna*) *staryi* Subías, 2010
474. *Galumna* (*Indogalumna*) *neonominata* Subías, 2004
475. *Galumna* (*Indogalumna*) *balakrishnani* Subías, 2010
476. *Galumna* (*Neogalumna*) *moroi* Ermilov, Subías, Shtanchaeva & Friedrich, 2021
477. *Pergalumna asetosa* Ermilov, Shtanchaeva, Kalúz & Subías, 2013
478. *Pergalumna mahunkai* Ermilov, Shtanchaeva, Kalúz & Subías, 2013

479. *Pergalumna neryae* Ermilov, Subías, Shtanchaeva & Friedrich, 2021
480. *Pergalumna obsessa* Subías, 2004
481. *Pergalumna paratsurusakii* Ermilov, Shtanchaeva, Kalúz & Subías, 2013
482. *Pergalumna semistriata matritensis* Arillo & Subías, 1993
483. *Setogalumna diminuta* Arillo & Subías, 1993
484. *Vaghia uniporosa* Arillo & Subías, 1993
485. *Iberogalumnella alandalusica* Arillo & Subías, 1993

APPENDIX 2. List of publications of Luis S. Subías.

1. Pérez-Íñigo, C. & Subías, L.S. (1975) Redescription de *Scapheremaeus corniger* (Berlese, 1908) (Acari, Oribatei). *Acarologia*, 6 (4), 739–746.
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3. Subías, L.S. & Pérez-Íñigo, C. (1977) Description de *Ghilarovus hispanicus* et quelques cosiderátions sur le Zetomotrichidae (Acari, Oribatei). *Acarologia*, 8 (4), 729–739.
4. Pérez-Íñigo, C. & Subías, L.S. (1978) Notes sur les oribates d'Espagne II: *Parapyroppia monodactyla* n.g., n.sp. (Acari, Oribatei). *Acarologia*, 20 (2), 303–309.
5. Subías, L.S. & Iturrondobeitia, J.C. (1978) Contribución al conocimiento de los Oribátidos (Acari, Oribatida) del País Vasco I. *Boletín de la Asociación española de Entomología*, 1, 79–91.
6. Pérez-Íñigo, C. & Subías, L.S. (1978) Sorprendente hallazgo de un representante de la familia Kodiakellidae, Hammer en España, *Kodiakella dimorpha* n.sp. y consideraciones sobre esta familia (Acari, Oribatei). *Boletín de la Asociación española de Entomología*, 1, 103–107.
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16. Subías, L.S. & Mínguez, M.E. (1981) *Ramusella* (*Rectoppia*) *rhinina* n.sp. de España. (Acarida, Oribatida, Oppiidae). *Boletín de la Asociación española de Entomología*, 4, 103–106.
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22. Mahmud, M.A., Mínguez, M.E. & Subías, L.S. (1983) Estudio taxocenótico de los Oribátidos (Acarida) de una zona agrícola de Toledo. *Actas I Congreso Ibérico de Entomología, León*, 459–470.
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43. Mínguez, M.E., Subías, L.S. & Ruiz, E. (1986) Dos nuevas especies de Oribátidos (Acari, Oribatida) de suelos cultivados de España Central. *Boletín de la Asociación española de Entomología*, 10, 21–29.
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