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Are publications on zoological taxonomy under attack?

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1 **Are publications on zoological taxonomy under attack?**

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16

17 **Abstract**

18 Taxonomy is essential to biological sciences and the priority field to be supported in face of the biodiversity
 19 crisis. The industry of scientific publications has made extensive use of bibliometric indexes, resulting in
 20 distortions to institutions, organizations, and researchers, such as the side effect known as Journal Impact
 21 Factor (JIF) mania. Inadequacies of the most widely used bibliometric indexes from giant companies
 22 Clarivate™ (InCites™) and RELX™ Elsevier B.V. (Scopus®) to assessment of the relevance of taxonomic
 23 publications were considered as one of the impediments for the progress of this field. Recently, Clarivate
 24 suppressed the mega-journal *Zootaxa*, focused on taxonomy, from Journal Citation Reports (JCR), a
 25 database with 12,000 periodicals. *Zootaxa* suppression, together with other 32 journals, was based on an
 26 unusual high proportion of self-citations. Suppressed journals would thus not receive a value of JIF for
 27 2020. A prompt reaction from the scientific community against the suppression of *Zootaxa* took place and,
 28 accordingly, Clarivate announced its reinstatement. This situation exposed many persistent myths and
 29 misuses of bibliometric indexes. The goal of this study is to shed light on the impacts of bibliometric indexes
 30 to the taxonomic field and on underlying aspects of the suppression of *Zootaxa*. Our major question is
 31 whether the suppression of any journal from JIF can really affect the production in the taxonomic field. We
 32 explored data metrics from the JCR (Web of Science Core Collection™) for 2010–2018 of the top ten
 33 zoological journals (eight are included in JCR) in the number of new taxa and journals focused on or
 34 regularly publishing taxonomic studies, totaling 123 journals. *Zootaxa* shows higher levels of self-citations
 35 than similar journals. We consider that two possible explanations provided for the high number of self-
 36 citations, i.e., *Zootaxa*'s scope on taxonomy and the fact that it is a mega-journal, are inadequate. Instead,
 37 putative explanations are related to the “*Zootaxa* phenomenon,” a sociological bias that includes visibility,

38 and potential harmful myths that portray *Zootaxa* as the unique journal that publishes taxonomic studies
39 with an inviting JIF value. Menaces to taxonomy as a science come from many sources and the low
40 bibliometric values of its journals are only one of the factors that contribute for establishing the so-called
41 taxonomic impediment. We suggest rejection of bibliometric indexes, including JIF, instead of considering
42 them when convenient. Taxonomists as a community, instead of being deeply focused on journal metrics
43 endorsing the villainy of bibliometric policies imposed by dominant companies, should be engaged with
44 renewed strength in actions directly connected to the development and promotion of this science.

45

46 **Keywords** Bibliometrics, Biodiversity Crisis, Journal Impact Factor (JIF), Scientometrics, Systematics.

47

48 **Introduction**

49 Every middle of year giant companies on scientific data analytics, the American-British Clarivate™ (InCites™)
50 and the Dutch RELX™ Elsevier B.V. (Scopus®), release their metrics for scientific journals indexed in their
51 huge databases, among them the Journal Impact Factor™ (JIF) and the CiteScore™, respectively. These
52 metrics have been adopted as major qualifiers by several countries as a single measure of the quality of the
53 produced research in their universities and institutes. Generally, funding for research in these institutions is
54 derived from the taxes paid by the citizens of a given country. This policy produces a sort of quest or JIF
55 mania for publishing in higher-ranked journals (Ioannidis & Thombs 2019). Therefore, depending on the
56 impact factor, a researcher has better chances of evolving in his/her career, earn prestige, win grants, etc.
57 Thus, these metrics have a strong impact on how and what scientific investigation can currently be
58 conducted.

59 On the last day of June of this year, an interruption of the colossal concerns about the Covid-19
60 pandemic affected taxonomists around the world. An issue break through the media due to the
61 involvement of zoologists from many countries: the suppression of the mega-journal *Zootaxa*, a periodical
62 focused on zoological taxonomy, from the Journal Citation Reports™ (JCR) Science Edition metrics by
63 Clarivate. Based on a high proportion of self-citations, along with other 32 journals from the 12,000 in JCR
64 database, *Zootaxa* would not receive a value of Journal Impact Factor (JIF) for 2019; however, it would keep
65 the values for previous years and still be indexed on the Clarivate Analytics platform.

66 By this time, with the publication of JIF 2019 by JCR, which called the attention of editors and
67 authors who were eager to see how journals were ranked, passionate discussions arose because of
68 *Zootaxa*'s suppression. A prompt reaction, hardly seen before, through many letters of support to *Zootaxa*
69 and petitions from several societies and researchers, forced Clarivate to review its decision. We believe that
70 suppression of *Zootaxa* entails so many unique elements that it needs a closer inspection. Some supporting
71 letters could actually be considered political manifestos and others were very naïve, not to say alarmist or
72 simply inaccurate in interpreting the fact as a new attack to taxonomy as a science. Among the utterly
73 passionate arguments was the one that *Zootaxa* is the single vehicle to publish taxonomic papers

74 nowadays, a statement obviously far away from the truth. At the end of July, in a short statement on
75 Twitter, Clarivate announced that *Zootaxa* and the *International Journal of Systematic and Evolutionary*
76 *Microbiology* would be reconsidered in the regular refresh of the JCR to be published in September. Cases
77 of suppression are common and not unique to the Clarivate platform, being most of them due to
78 accusations of artificial boost or inflation of impact factors (e.g., Cortegiani et al. 2020). A particular case,
79 almost a decade ago, had a wide repercussion among researchers when four journals edited in Brazil were
80 suppressed under accusation of a citation-stacking scheme, a sort of cartel in which self-citations are
81 exchanged among a group of journals (Van Norden 2013). Noticeably, cases of suppression in the past
82 hardly received any sympathy from the scientific community, except from people directly involved as
83 editors, perhaps as a signal that sectors of the academic community agreed with the suppression and
84 considered that the affected journals deserved such “punishment.” Once discarded from JIF, a journal is
85 excluded from the gold rush of academia targeting high-impact outlets.

86 In a system full of anachronisms, in which traditional journals supported by museums or scientific
87 societies are struggling to survive and the scientific publishing industry is led by giant publishers such as
88 John Wiley & Sons, Elsevier, and Springer Nature, among others with profit margins comparable to those of
89 major players in drug, bank, and auto companies (Larivière et al. 2015), it is at least curious to perceive the
90 commotion around the suppression of *Zootaxa*. We became intrigued and thus decided to provide some
91 reflections aiming to shed light on underlying aspects of this issue. We believe that many of the arguments
92 that were given in the supporting letters are based on misunderstandings about these metrics or are biased
93 by personal interests due to the pressure to publish in high-impact journals. In addition, some points are
94 also potentially misplaced. Bibliometric data are plagued by myths and misunderstandings (Glänzel 2008).

95 Our goal is to discuss the following questions. Can the suppression of any journal from JIF really
96 affect the production in the taxonomic field? What are the consequences of *Zootaxa* suppression to
97 taxonomy as a science? What means self-citation? What is the average JIF for taxonomic journals? Is
98 *Zootaxa* a victim of its success? So, what is actually going on? To properly address these aspects, we first
99 need to clarify a few concepts and dig further into the current situation of taxonomic journals, impact
100 measures of scientific publications, and the role of individuals and mega-corporations in this arena.

101

102 **Material and methods**

103 We explored citation data including JIF, most-cited journals, and self-citation metrics from the Journal
104 Citation Reports (Web of Science Core Collection™) of the last nine years (2010–2018) of the top ten
105 zoological journals (TTJ, eight are included in JCR) when the number of new available names (based on the
106 last five years of ION/Zoological Records™ – ZR) is considered. We also checked up for journals focused on
107 or regularly publishing taxonomic papers included in the Zoology and Entomology categories. Data from
108 *Zootaxa* were retrieved from JCR 2018 because this journal was suppressed from the current edition and
109 will only reappear in September. Journals included in both Zoology and Entomology categories were

110 considered simply as Zoology. Among 168 journals in Zoology and 101 in Entomology, 73 and 48 (both
111 numbers include “plus” *Zootaxa*) were selected. Data of a total of 123 journals were compiled. In order to
112 analyze the selected journals with available data from 2010–2018, a descriptive statistics approach
113 including arithmetic mean of the bibliometric variables, their standard deviations, and the ratio between JIF
114 without self-citations and JIF was used to investigate the influence of self-citations on JIF. This approach
115 was conducted among the top ten journals (TTJ) in ZR and those in Zoology and Entomology categories. The
116 percentage of self-citations and the ratio between JIF without self-citations and JIF per year of the journals
117 between quartiles 2 and 3 (Q2 and Q3) in their categories plus TTJ were analyzed with non-parametric one-
118 way analysis of variance Kruskal–Wallis H test (Dalgaard 2008) in R software (R Core Team 2018). Thus,
119 journals with similar scope and JIF to *Zootaxa* were considered. In practice, all journals publishing
120 taxonomic papers with JIF 2019 ranging from 0.25–2.315 in the categories Zoology and Entomology were
121 included. This last criterion can be considered arbitrary because the proportion of taxonomic papers is
122 dissimilar among the journals. Clearly, *Zootaxa* and *ZooKeys*, for example, have a greater amount of
123 taxonomic papers, even when the fact that these journals accept studies on different subjects of biological
124 sciences is considered. However, for the purposes of our discussion it is reasonable to consider such
125 journals as similar in scope. The comparison is not easy because the original scope of *Zootaxa* is unique,
126 due to its intent of “rapid publication of high-quality papers on any aspect of systematic zoology” and its
127 focus on long papers. However, *Zootaxa* publishes today virtually any subject associated to zoological
128 taxonomy/systematics, including biographies and points of view on theoretical subjects. Therefore, it is fair
129 to conclude that all kinds of zoological papers are published in that journal, except those essentially dealing
130 with ecological or experimental issues. The list of the journals and selected metrics are available in Table 1
131 and Supplementary File 1. Note that the categorization of journals follows Web of Science’s rules, so that
132 many taxonomic journals that publish studies in the areas of zoology or entomology have not been
133 included because they are listed in any other of 178 categories in the Science Edition database.

134

135 Results

136 A small fraction of the 123 taxonomic journals investigated adopt mandatory APC-GOA models (18.7%).
137 DOA represents 22.0%, while the largest amount (59.3%) of journals are based on hybrid models with
138 paywall to access their content, usually through readers’ payment/subscription (Table 1). A few journals,
139 published in distinct platforms maintained by societies, require page charges to authors, irrespective of
140 them being associated or not to the society, and they also have their contents protected by paywall; thus,
141 these journals have both authors’ and readers’ charges (e.g., *Journal of the Kansas Entomological Society*
142 and *Malacologia*).

143 The average levels of self-citations in the period of 2010–2018 range from 0.0–24.2% in Zoology,
144 0.0–34.9% in Entomology, and 4.6–34.9 in TTJ. For the last five years (2014–2018), these levels are 0.0–
145 27.3% in Zoology, 0.0–36.4% in Entomology, and 4.5–36.4% in TTJ. The upper bounds of self-citation in the

146 Entomology and TTJ categories are due to *Systematic and Applied Acarology*; excluding this journal, the
147 maximum level of self-citation for Entomology is 21.4% (*Coleopterists Bulletin*) for 2010–2018 and 27.3%
148 (*Odonatologica*) for 2014–2018, while for TTJ they are 26.3% and 27.5% (both correspond to *Cretaceous*
149 *Research*). In comparison to all other journals, excluding *Systematic and Applied Acarology*, the mean levels
150 of self-citation are higher for *Zootaxa* than for any other journal in Zoology (Figure 1), Entomology (Figure
151 2), and TTJ categories (Figure 3), being 34.9% for 2010–2018 and 37.6% for 2014–2018 in *Zootaxa*. The
152 levels of self-citation have gradually increased in *Zootaxa* from 27.99% in 2010 to 52.7% in 2018 (Figure 4).
153 The percentage of self-citations for 2010–2018 is higher in *Zootaxa* and similar only to *Systematic and*
154 *Applied Acarology* (Figure 4). The non-parametric one-way analysis of variance Kruskal-Wallis of Q2 and Q3
155 journals, plus TTJ, is highly significant for both the ratio of JIF without self-citation and JIF (JIF ratio: $H =$
156 326.8, d.f. = 67, $P < 0.001$), as well as to the proportion of self-citation (level of self-citation: $H = 311.4$, d.f. =
157 67, $P < 0.001$).

158 Influence of self-citations on JIF is almost insignificant to boost this metric because most journals
159 from the three categories (Entomology, Zoology, and TTJ) have similar means of the ratio between JIF
160 without self-citations and JIF for 2010–2018 (Figure 5), except *Shilap-Revista de Lepidopterologia*, a journal
161 devoted to butterflies and moths, *Insects*, published by Multidisciplinary Digital Publishing Institute (MDPI)
162 —a company with questionable conduct (Retraction Watch 2018) and considered predatory (Brezgov 2014)
163 —, and *Zootaxa*. Some journals have large intervals based on SD in the influence of self-citation on JIF,
164 while journals such as *Zootaxa* have a more constant influence of self-citation. For instance, in *Zootaxa* this
165 ratio ranges from 0.55 to 0.60 and JIF reduces 39.6–45.6% when self-citations are excluded (Figure 6,
166 Supplementary File 1).

167 *Zootaxa*, with around 15,000 citations, received 311% more citations than the second most cited
168 journal, *ZooKeys*, during 2010–2018 (Figure 7, Supplementary File 1). Levels of self-citation are unrelated to
169 number of citations. In Figure 7 it is shown the number of citations and journals with similar effects in the
170 assessed metrics.

171

172 Discussion

173 What are journal-level metrics?

174 As non-bibliometric researchers, we suppose that measures in bibliometric science were created with some
175 genuine purposes, which entail goals other than supposedly assessing the quality of research or
176 researchers. Originally these indexes aimed to be objective tools for helping librarians in the development
177 of journal collections (Haustein & Larivière 2015). According to Keith Collier (Senior Vice President of
178 Product, Science Group Clarivate, <https://bit.ly/31gOMg3>), the JIF mission is “to provide a thorough,
179 publisher-neutral, multifaceted view of journal performance, reflecting the world’s highest-quality scientific
180 and scholarly literature.” The hope relies on the citation frequency that would reflect a journal value and
181 the use made of it and shows the average citations per published paper in a given journal (Garfield 1972).

182 Apart from the controversies of whether JIF actually assesses a journal “quality,” it aims, together
183 with other bibliometric indexes, the recognition of patterns and trends in publications. Since its creation in
184 the beginning of the 1970 decade (Garfield 1972, however, mentioned that it was designed in 1955; see
185 also Garfield 2006), the metric became strongly popular and has been adopted as a major parameter for
186 evaluating the quality of research, a topic certainly controversial (Hecht et al. 1998, Alberts 2013). The
187 index is a very simple measure calculated from the ratio between the number of citations along a year
188 (numerator) and number of papers published along the two previous years (denominator) — i.e., JIF 2019 is
189 the number of citations in 2019 from papers published in 2017 and 2018 divided by the number of
190 published papers in 2017 and 2018— (Garfield 2006). So, in a certain way, it shows how trendy papers or
191 subjects published by a journal are, as well as if they are achieving a wide audience. The bad twist occurred
192 when organizations, including governmental funding agencies, reached the conclusion that, since journals
193 are evaluated by their impact, bingo, the scientific production in universities, institutes, and graduate
194 courses, as well as the researchers themselves, should be evaluated in the same manner. However, there is
195 a flawed logic in extrapolating indexes such as JIF to evaluate work and careers. Hence, the JIF is recognized
196 without doubt as being the most widely misused and abused bibliometric index in academic science (Hecht
197 et al. 1998, Haustein & Larivière 2015, Ioannidis & Thombs 2019).

198 The adoption of scientific bibliometric indexes such as JIF has grown, especially in the last two
199 decades, as a way to objectively evaluate the strongly competitive field of academic careers. However,
200 there are many studies showing perverse pitfalls, for both researchers and organizations, of this use and
201 interpretation of JIF (e.g., Hecht et al. 1998, Alberts 2013, Chapman et al. 2019). The quest and struggle for
202 publishing in high impact journals produced the JIF mania (Ioannidis & Thombs 2019).

203 Although the use of JIF is not recommended for ranking individuals (Alberts 2013), its impact in the
204 real-life academic career is crystal clear. It is widely perceived that an academic researcher can only evolve
205 in his/her career by means of publishing in journals with high JIF values. The metric has well-known
206 limitations when used to evaluate both journals or individual papers, because the index is strongly sensible
207 to what is considered a citable item (The PLoS Medicine Editors 2006); also, it is characterized by a misuse
208 of statistics such as media and median (Vancay 2012) and may be radically influenced by a single or few
209 papers (e.g., Dimitrov 2010). Its widespread adoption leads to several distortions such as unjustified multi-
210 authored papers and schemes by journals to artificially increase JIF or impact inflation; these schemes are
211 among the most common outcomes of the JIF mania. Because of the metrics inflation, the bibliometric
212 platforms act as judges to prevent these types of distortion, excluding or punishing “deviant” journals.
213 Indexing platforms such as Clarivate/JCR, for instance, adopt no less than 24 criteria into a putatively
214 unreplicable method of analysis. When a journal disagrees or does not fulfill one of these criteria, it is
215 suppressed (Clarivate 2020a). The lack of transparency greatly affects our ability to properly evaluate
216 journal suppressions. The philosophical dilemma “Who watches the watchmen?”, eternalized in the famous
217 graphic novel Watchmen, written by Alan Moore, fits well here.

218

219 **Metrics and Taxonomy**

220 Undeniably, exploring biodiversity is a core issue for the entire biological sciences (and humanity). In this
221 context, taxonomic research is an essential priority in face of the current biodiversity crisis (Wheeler et al.
222 2012). The concept of taxonomy in biological sciences has a wide range of meanings, varying from the
223 reductionist, atomized, and merely descriptive harmful view known as alpha taxonomy (e.g., Mayr 1969) —
224 largely denoted as a minor science, old fashioned and intellectually poor — to a wide sense of taxonomy as
225 the biggest among all biological sciences (e.g., Wheeler 2008), equivalent to the whole field of comparative
226 biology. This wider view, which is adopted here, embraces from primary data acquisition in field
227 expeditions to morphological, genomic, and even ecosystem analyses. Thus, it considers taxonomy as a
228 relevant hypothesis-driven science. However, ordinary taxonomic research executed day-by-day is a
229 generally low-cost activity that employs few technological tools. It is focused on the study of natural history
230 collections with the goal of characterizing and making available basic data on biological entities. This work
231 often involves the study of the morphology of poorly known taxa, an unknown sex of a given species or
232 developmental stages, as well as undescribed taxa. Taxonomists must frequently work with poorly known
233 subjects, looking for the novelty, odd, and thus dealing with unpopular or even neglected topics. Therefore,
234 there are many cases of fine, well-written and beautifully fully illustrated comprehensive taxonomic
235 monographs on animal groups that will probably rarely be cited. The small number of citations might even
236 be related to the fact that such monographs successfully solve most of the basic taxonomic questions
237 affecting one taxon. One colorful example was mentioned during the Brazilian Congress of Zoology in 2014.
238 A colleague entomologist raised a simple question: “I am studying one of the smallest orders of insects
239 (Zoraptera, the angel insects) with no more than four dozens of extant species, so what is the chance of
240 citation, within only two years, of a paper that provides a great contribution on this group, including the
241 description of new species?” Problems with the low rate of citations in taxonomy are widely discussed and
242 the inadequacy of JIF for basic sciences is often mentioned (e.g., Krell 2000, Rafael et al. 2009). This is a
243 paradox caused by the fact that taxonomy must, in part, necessarily deal with basic descriptive subjects,
244 the new and unexpected, focusing on small parts of the tree of life.

245 Taxonomy is known as a science in crisis affected by losses of positions in institutions and reduction
246 of funding resources. In addition to this scenario of gradual loss of workforce and grants, the discipline is
247 also damaged by the biases or inadequacies of these so-called indexes of “quality” (see Ebach et al. 2011).
248 Some solutions for low citations suggested the mandatory citation of references in which authorities
249 erected new taxa (original descriptions) whenever a name was mentioned in a study, a rule endorsed by
250 *Zootaxa* but not strictly enforced by the journal. This rule would partially explain its high level of self-
251 citations. However, this strategy is deeply misleading, because original descriptions, especially the old ones,
252 are often not adequate for species characterization and recognition. A more straightforward approach
253 would be to make clear which concept of species is being adopted and provide the bibliographic source

254 (see Meier 2017). Another important point is that multidisciplinarity in biological sciences has blurred the
255 limits among traditional disciplines, even the descriptive ones. All these aspects were suggested as
256 reasonable explanations for the high levels of *Zootaxa* self-citations. However, they are not valid because
257 there are many other journals currently accepting taxonomic studies, being either purely descriptive or
258 including broader analytical approaches; these journals are obviously attractive in the context of the JIF
259 mania game (Supplementary File 1).

260

261 ***Zootaxa* phenomenon and suppression quarrel**

262 As authors of papers on distinct zoological taxa, editors of special issues, and reviewers of manuscripts
263 submitted to *Zootaxa* along the last ten years, we feel comfortable to offer an opinion on the journal and
264 its impact in the taxonomic world, an actual phenomenon that transformed it into the leading vehicle for
265 making new zoological names available.

266 Since its establishment, *Zootaxa* has become a prestigious forum for promotion and discussion of
267 all topics of taxonomic science and thus reached a distinguished position among other similar journals.
268 Unquestionably, the birth of the journal was a milestone to the field of zoological taxonomy. Started in
269 2001 with a hybrid platform of publication (i.e., the payment of Article Processing Charges – APC by authors
270 is optional for making the paper Open Access – OA), when 300 pages were published, the journal increased
271 to 32,330 pages in 2010 (Zhang 2011) and ended 2019 with the impressive record of 47,528 pages; the
272 latter comprising 2,400 papers in 176 volumes (data compiled from *Zootaxa*'s site). In its first decade,
273 *Zootaxa* has made available about 20–25% of the new nomina per year (Zhang 2014). In the last five years,
274 it has become the main journal, truly the leader in the field of descriptive taxonomy, with 24,722 (26.57%
275 of the total) newly erected taxa made available (ION/Zoological Records™ 2020). Despite its few years of
276 existence, the journal has received remarkable status and visibility. Papers published in it have potentially
277 higher chances of being cited by fellow taxonomists, unlike the situation in many other similar journals in
278 the field that clearly have a lower visibility. *Zootaxa* has been the first choice for a legion of young
279 taxonomists for their very first papers. The relatively high JIF of the journal is certainly among the reasons
280 for this choice. Furthermore, for those zoologists who are not primarily taxonomists but who eventually
281 decide to publish a taxonomic paper, the journal is also probably the first choice, if not the single one
282 known. Indeed, *Zootaxa* is so influential nowadays that a somewhat pejorative term, “*Zootaxa* author,” has
283 been coined, meaning those researchers who only publish in the journal or have a massive amount of their
284 papers in it, reaching 80% or more. Why this phenomenon? Why does a journal congregate such a huge
285 parcel of publications in a field? Is this situation actually good for taxonomy?

286 For almost a decade *Zootaxa* was the single big (or mega) journal in the field designed to attend
287 taxonomic science, even though several smaller journals also published most of their issues with a high
288 amount of taxonomic papers. Today *Zootaxa* has competitors with the advantage of having either Gold
289 Open Access (GOA) or Diamond Open Access (DOA) policies, such as the *European Journal of Taxonomy*

290 (first issue published in 2011) and *ZooKeys* (first issue in 2008). However, in the case of *ZooKeys*, a
291 minimum APC of €700 is required for mandatory open access; this is a huge obstacle, especially for
292 researchers from developing countries, outside the group of those countries considered of lowest income,
293 who do not automatically qualify for a fee waiver. The *Zootaxa* initiative from Magnolia Press Ltd. was so
294 successful that it stimulated the creation of some new journals, including *Phytotaxa*, its sibling version
295 dedicated to plant sciences. Data on Magnolia Press, which is based in New Zealand, is not easy to obtain.
296 In the company's website (magnoliapress.com) not much information is given, for instance, which is the
297 registered business model (for-profit or not-for-profit).

298 The great significance of *Zootaxa* cannot be denied and it has become the most important vehicle
299 for the publication of taxonomic studies. However, it is obviously not the single journal devoted to
300 taxonomic science, such as depicted by some of the supporting letters. So, why has the suppression caused
301 that enormous commotion? A quick answer is because in some megadiverse countries, such as Brazil in
302 which most of the fauna remains undescribed, the higher education and scientific organizations evaluation
303 systems have entirely embraced bibliometric indexes (e.g., Curry 2018, Krüger 2020, Reategui et al. 2020).
304 Therefore, these metrics play an important role in the system and, for instance, a Brazil-based author's
305 choice of a scientific journal is largely based on values such as JIF. Consequently, the suppression of *Zootaxa*
306 was received as a serious setback for taxonomists in such countries, especially so of course for those who
307 publish most or even all their papers in the journal. This last aspect has a clear influence on the high rate of
308 self-citations, as well as on the JIF of *Zootaxa* (Figures 1–3, 5), even considering that Clarivate recognized
309 that 20% of papers on zoology were published by the journal.

310

311 **What is self-citation and its consequences?**

312 An important distinction should be made between two categories of self-citation, individual (author) and
313 collective (journal) self-citation, although both potentially result in a boost of bibliometric indexes. There
314 are many legitimate reasons for a researcher to cite his/her earlier works; in many cases, self-citations are
315 unavoidable, depending on the circumstances or subject (Glänzel 2008). For example, an author could have
316 been the single authority on a taxon during the last thirty years or present a high production in a
317 specialized field. In these situations, self-citation alone is not necessarily fraudulent. Concerns arise when
318 similar citations are not received in the work of other researchers in the field (Haustein & Larivière 2015)
319 or, more commonly, based on the myth that self-citations help to artificially increase one's own position in
320 the community (Glänzel 2008). Differently, collective (journal) self-citation would be more problematic and
321 is most probably a side-effect of the JIF mania, caused by the competition among journals for higher journal
322 ranking, prestige, and higher monetary earnings through higher subscription pricing, which is often
323 connected to journal-level bibliometrics. Dear readers do not be naïve: academic publications are million
324 dollars businesses, truly having high profit margins (Monbiot 2011, Larivière et al. 2015). It is thus not
325 surprising that journals engage in “impact factor wars” to manipulate their metrics using strategies such as

326 citation stacking, enlargement of cited references during the review process to include papers from the
327 own journal (sometimes even coercive self-citation), and rejection of studies with low potential of citation
328 (Haustein & Larivière 2015). Thus, a high level of self-citations in a journal is not easy to understand and
329 should be checked with caution.

330 Self-citation phenomena, either of author or journal types, have been deeply investigated from
331 various perspectives, including sociological and bibliometric aspects. A review focused on author self-
332 citation and all its technical nuances was presented by Szomszor et al. (2020). Generally, high levels of self-
333 citation are condemned, particularly when journal self-citation is interpreted as the result of manipulation
334 for boosting indexes; in these situations, it has of course been determined that the biased metrics should
335 not be considered for analyses of influence or impact (Ioannidis & Thombs 2019). However, self-citation
336 can be legitimate in certain circumstances (Chorus & Waltman 2016). Consequently, levels of self-citation
337 are not easy to analyze. Ioannidis & Thombs (2019) argued that these levels naturally vary, and high levels
338 may be justifiable in highly specialized journals or in disciplines with few available journals.

339 *Zootaxa* hardly meets the aforementioned criteria for reasonable justification of high self-citations.
340 Also, self-citation has increased in the journal over the years (Figure 4). *Zootaxa* is clearly not highly
341 specialized. A quick examination of its issues will confirm this point and taxonomy as a whole is far from
342 having only a few other available journals, at least to most groups. We compiled 123 journals that publish
343 taxonomic papers, solely in the JCR database (Table 1). Therefore, there are clearly many options since
344 these journals surely publish a great deal of descriptive taxonomy (Figures 1–2). If specialization were true
345 for *Zootaxa*, we would expect that more specialized journals devoted to small groups, such as
346 *Odonatologica* (dragonflies) and *Acarologia* (mites), which together represent a small part of extant
347 diversity, would present similar or even higher self-citation levels, which is not the case (Figures 1–2, 5). On
348 the other hand, we would also expect that journals specialized in megadiverse groups, such as beetles,
349 bees, moths, butterflies, etc., would likewise have high levels of self-citation, which again is not the case
350 (Figures 2, 5). Even journals dealing with taxa from a specific region of the world, such as *Neotropical*
351 *Ichthyology* or *South American Journal of Herpetology*, also present significantly lower levels of self-citation.
352 Therefore, the scope of *Zootaxa*, with its focus on taxonomy, does not explain the high level of self-
353 citations. Instead, an explanation should be looked for in the elements of the *Zootaxa* phenomenon
354 depicted above. A relevant aspect to be observed in this discussion is that the great majority of the
355 citations given to the analyzed journals came from *Zootaxa* (Figures 1–3).

356 In addition, Chorus & Waltman (2016) carefully studied journal self-citation and proposed a
357 measure to evaluate boosts in the JIF, detecting disproportional and potentially unethical behavior
358 (“Impact Factor Biased Self-Citation Practices”). They did not consider their measure unfailing and
359 discussed a few cases when self-citation would be legitimated. The latter include distinct situations. For
360 instance, a researcher could be inspired by recent studies published in a journal and thus decides to
361 conduct similar research; accordingly, that journal would naturally be an important source and his/her first

362 choice for publication. Also, there are situations when, after finishing a manuscript, an author realizes that
363 most of the cited references are from a given journal; the latter becomes again a naturally expected option.
364 We believe that such cases are strongly associated to the *Zootaxa* mega-journal phenomenon and appear
365 to partially explain its high levels of self-citation.

366 We are confident that a journal can publish high-quality, robust science regardless of its level of
367 self-citation. There is not necessarily any relationship between the rate of journal-level self-citation and the
368 quality of the research published in a journal, particularly in the case of high output journals such as
369 *Zootaxa*. Clarivate appears to want to promote a sense of competition among journals, so that it can sell its
370 journal ranking data and analytics – clearly, zoological taxonomists and their publishing and citing behaviors
371 do not fit the model that Clarivate seemingly wants to promote. Who is wrong here? The community of
372 scientists producing taxonomic science for which they were specifically trained to, or the profit-driven
373 analytics company that appears to know nothing about taxonomy and yet still wants to rank and
374 supposedly provide sound judgement on the quality of taxonomic journals? We think of course that the
375 scientific community knows best, whereas Clarivate appears to know or care very little about robust
376 science.

377

378 **Is the suppression a new attack on taxonomy?**

379 Based on the *Zootaxa* suppression and the academic engagement into a bandwagon sympathetic
380 commotion, opinions in social media, and letters from societies and researchers (e.g., SBH 2020, SOL 2020,
381 Van Damme 2020), mainly from megadiverse countries, which appear to be in favor of the journal and ask
382 Clarivate to review its decision, two main conclusions could be unearthed: (1) JIF is very important to
383 taxonomy and (2) taxonomy is under attack. We seriously doubt both conclusions and invite the reader to
384 carefully consider these aspects.

385 Why do researchers choose to publish in *Zootaxa*? Several reasons influence the preference of a
386 researcher for a specific journal. Certainly, scope, visibility, prestige in the field, and JIF are among the most
387 influential criteria. It is realistic to assume that most of the authors of *Zootaxa* are looking for a journal that
388 has fast reviewing and production processes, is free of charge to authors (no APC), has a comparatively high
389 JIF, and has no limit of pages for a manuscript. Authors and readers of the journal seem not to be
390 concerned about the hybrid policy of paywall for accessing most of the published issues, with few published
391 articles having GOA through payment by authors (APC-OA). Among the reasons for this complaisance are
392 the article-processing charges for most open access journals with values of hundreds of Euros or US Dollars,
393 generally excessively expensive for researchers from developing countries, the possible economic situation
394 of most contributors (e.g., Brazilian researchers are authors of most papers in the journal,
395 <https://bit.ly/2Y0hSQ9>), and the open access is viable through platforms of self-archiving, such as
396 ResearchGate, or websites, such as Sci-Hub; the latter illegally makes paywalled content available for free
397 and is regarded as “piracy.” High APC costs are clearly impeditive for researchers from most countries and

398 for small research groups lacking big budgets. Also, there are certainly many other priorities for spending
399 limited research money. Nevertheless, open access through platforms such as Sci-Hub is deprived of
400 respect for the intellectual property or copyright laws and certainly raises many moral issues. Therefore, it
401 is at least controversial that authors are opposed to paying fees to APC-GOA journals and are in favor of
402 hybrid platforms because it is possible to break paywalls to access payment-based content.

403 The holy grail quest for Diamond open access (no APC for authors, DOA) versus paywall policies
404 creates a paradox: how can journals cover the costs involved in publishing, copyediting, DOI generation,
405 data insertion into biodiversity databases, file archiving, etc.? These controversies concerning OA were
406 depicted with vibrant colors during the gradual transition of big publishers' journals, such as Diversity and
407 Distributions, from readers' payment to authors' payment in an APC-OA model (Peterson et al. 2019).
408 Gradually, the scientific scholarship publications are changing from paywall to GOA with authors paying the
409 charges (APC-GOA) for publication in biodiversity journals. Certainly, this is the best business model option
410 for the big publishers because it avoids losses generated by white (sometimes named black OA) or green
411 platforms such as Sci-Hub, ResearchGate, or Academia Inc. (site: academia.edu). Here it is important to
412 highlight that authors never received messages from *Zootaxa* demanding the removal of files from any such
413 platforms, quite unlike the crusade carried out by big publishers against these kinds of storage and access-
414 granting.

415 We are aware of the leading role that bibliometric indexes play in the science publishing industry,
416 as well as their considerable influence on how and where science is done nowadays. However, JIF cannot
417 determine the development of a whole scientific field, even when supporting agencies adopt it as a
418 criterion of quality. A high JIF does not necessarily come from a high-quality taxonomic study; it is probably
419 much more connected to the scope and diversity of methods and sources of data that are aligned to high
420 JIF ranked journals. Another aspect to be considered is that *Zootaxa* was focused initially on long papers on
421 descriptive taxonomy; subsequently, it gradually changed its scope and started accepting short notes and
422 studies on various subjects associated to zoological taxonomy/systematics. Curiously, soon after Clarivate
423 announced the reinstatement of the JIF of *Zootaxa* for next September (Clarivate 2020b), the journal's
424 website refreshed its JIF, showing perhaps that it is willingly taking part in the JIF games.
425

426 **Conclusions**

427 Menaces to taxonomy as a science come from distinct sources and the low bibliometric values of its
428 journals is only one factor that contributes for establishing the so-called taxonomic impediment. Clarivate is
429 a for-profit company, but Magnolia Press Ltd. and other similar publishers are also not examples of
430 nonprofit NGOs. The reversion of the suppression of *Zootaxa* by Clarivate is irrelevant to biological sciences
431 and taxonomy because Journal Impact Factors are statistically illiterate (Curry 2012) and cause a great deal
432 of harm to science. This reinstatement should certainly not be regarded by taxonomists as a victory for the

433 field. As a community we should not endorse the villainy of bibliometric policies that bring more harm than
434 benefit to our field.

435 We hope the community of taxonomists gets engaged with renewed strength in actions directly
436 connected to the development and promotion of our science. Instead of being deeply focused on
437 proprietary gaming, irreproducible journal metrics sold to our institutions and research funders, controlled
438 by a USA/UK based company, itself acquired in 2016 by two private equity funds (Onex Corporation and
439 Baring Private Equity Asia – ONEX/BPEA; see Cision Ltd./PR Newswire 2016, <https://prn.to/31nGDYC>, BPEA
440 2019, <https://bit.ly/3hm9yC4>) we should perhaps concentrate, for instance, on securing professional
441 positions for young talented taxonomists, who are much needed for the proper development and
442 maintenance of museums, scientific collections, and public digital databases. We are sure that *Zootaxa* has
443 provided an invaluable service to the field of taxonomy. Suppression from JIF will not change or diminish
444 this remarkable contribution.

445 We emphasize that menace to taxonomy comes not much from the suppression of any specific
446 journal from a bibliometric platform belonging to a big company. Much more harm is caused by the limited
447 renewal of professional positions and the loss of collections, such as the huge ones that were housed at the
448 Museu Nacional of the Federal University of Rio de Janeiro. These are the real issues that should motivate
449 the engagement and action of taxonomists around the world. In short and loud, taxonomy is produced by
450 taxonomists, not by journals. We recognize the deep impact the JIF mania has on the careers of
451 taxonomists, due to governmental policies that embraced bibliometric evaluations in a highly competitive
452 environment, with researchers struggling for limited grants. However, our current challenges cannot be
453 dealt with through endorsement of the status quo. We need to change the focus. Also, it is contradictory to
454 argue in favor of the reinstatement of *Zootaxa* to the JIF without considering that this journal has this index
455 influenced by the currently high levels of self-citation. Regardless of its real significance, JIF is considered
456 one of the attractive qualities of *Zootaxa*. The bibliometrics game in science has its own rules. An honorable
457 choice would be to reject bibliometric indexes altogether, including JIF, instead of considering them when
458 convenient. We are seeing a bankruptcy of the system of scientific publications devoted to the knowledge
459 on biodiversity, at least for researchers, and it would be much better if the system could be somehow
460 reinvented with ways to support diamond open access (DOA) as its main goal.

461 Taxonomic groups that still need massive descriptive studies, with many species waiting to be
462 discovered, such as Coleoptera, Hymenoptera, Lepidoptera, Diptera, and Arachnida, have many journals
463 devoted specifically to them. The JIF of these journals is similar to that of *Zootaxa* and, of course, research
464 on those taxa can also be published in more general outlets in Entomology or Zoology categories.
465 Therefore, the high levels of self-citation in *Zootaxa* are hardly justifiable. It appears to us that these high
466 levels are caused by a sociological bias, being a side effect of the *Zootaxa* phenomenon. Myths about
467 *Zootaxa* as the unique journal that publishes taxonomic studies are clearly harmful to the field. In addition,
468 an urgent question must be answered: if *Zootaxa* decides to ignore JIF altogether, would it remain a good

469 vehicle for the publication of taxonomic papers? If your answer is no, there is certainly a big problem with
470 the community of practitioners in the taxonomic world.

471

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474

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483

484 **Author contributions**

485 APP designed the study, compiled, organized, and analyzed the data, wrote the manuscript, revised, and
486 approved its final version.

487 GM, LF, and RM wrote the manuscript, revised, and approved its final version.

488 LM and JR revised and approved the final version.

489

490 **Data availability**

491 Primary compiled data was arranged in Supplementary File 1.

492

493 **References**

494 Alberts B (2013) Impact Factor Distortions. Science 340 (6134): 787. DOI:

495 <http://dx.doi.org/10.1126/science.1240319>

496 Baring Private Equity Asia - BPEA (2019) Baring Private Equity Asia and Onex Partners announce secondary
497 offering of Clarivate Analytics. December 4, 2019. Access August 26, 2020. Available at:

498 <https://www.bpeasia.com/news/191204-joint-press-release-on-clarivate-analytics/>

499 Brazilian Society of Herpetology (SBH) (2020) Letter to Clarivate.

500 <http://sbherpetologia.org.br/assets//Documentos/C%C3%B3pia%20de%20SBH%20Zootaxa.docx>

501 Brezgov S (2014) [Updated May 31, 2019] Chinese Publisher MDPI Added to List of Questionable Publishers.
502 Access August 26, 2020. Available at: <https://scholarlyoa.com/chinese-publisher-mdpi-added-to-list-of-questionable-publishers/>

503

- 504 Chapman CA, Bicca-Marques JG, Calvignac-Spencer S, Fan P, Fashing PJ, Gogarten J, Guo S, Hemingway CA,
505 Leendertz F, Li B, Matsuda I, Hou R, Serio-Silva JC, Stenseth NC (2019) Games academics play and
506 their consequences: how authorship, h-index and journal impact factors are shaping the future of
507 academia. *Proceedings of the Royal Society B, Biological Sciences* 286: 20192047.
508 <http://dx.doi.org/10.1098/rspb.2019.2047>
- 509 Chorus C, Waltman L (2016) A Large-Scale Analysis of Impact Factor Biased Journal Self-Citations. *PLoS ONE*
510 11(8): e0161021. <https://doi.org/10.1371/journal.pone.0161021>
- 511 Clarivate Analytics (2020a) Web of Science Journal Citation Reports: Suppression Policy. Access August 15,
512 2020. Available at: <http://help.incites.clarivate.com/incitesLiveJCR/JCRGroup/titleSuppressions.html>
- 513 Clarivate Analytics (2020b) Statement on suppression. Clarivate Web of Science @webofscience on Twitter.
514 July 28, 2020, 10:24 a.m. Available at:
515 <https://twitter.com/webofscience/status/1288103038121648128?s=08>
- 516 Cortegiani A, Ippolito M, Ingoglia G, Manca A, Cugusi L, Severin A, Strinzel M, Panzarella V, Campisi G,
517 Manoj L, Gregoretti C, Einav S, Mohe D, Gregoretti C. (2020) Inflated citations and metrics of journals
518 discontinued from Scopus for publication concerns: the GhoS(t)copus Project. *F1000Research* 9(415),
519 415. <https://doi.org/10.12688/f1000research.23847.1>
- 520 Cision Ltd./PR Newswire (2016) Acquisition of the Thomson Reuters Intellectual Property and Science
521 Business by Onex and Baring Asia completed. October 3, 2016. Access August 20, 2020. Available at:
522 <https://www.prnewswire.com/news-releases/acquisition-of-the-thomson-reuters-intellectual->
523 property-and-science-business-by-onex-and-baring-asia-completed-300337402.html
- 524 Curry S (2012) Sick of Impact Factors. Occam's Typewriter. August 13, 2012. Access: August 30, 2020.
525 Available at: <http://occamstypewriter.org/scurry/2012/08/13/sick-of-impact-factors/>
- 526 Curry S (2018) Let's move beyond the rhetoric: it's time to change how we judge research. *Nature*: 554:
527 147. <https://doi.org/10.1038/d41586-018-01642-w>
- 528 Dalgaard P (2008) Introductory Statistics with R (Second Edition). Springer, New York, 363 p.
529 <https://doi.org/10.1007/978-0-387-79054-1>
- 530 Dimitrov J, Kaveri S, Bayry J (2010) Metrics: journal's impact factor skewed by a single paper. *Nature* 466,
531 179 (2010). <https://doi.org/10.1038/466179b>
- 532 Ebach MC, Valdecasas AG, Wheeler QD (2011) Impediments to taxonomy and users of taxonomy:
533 accessibility and impact evaluation. *Cladistics* 27(5): 550–557. <https://doi.org/10.1111/j.1096->
534 [0031.2011.00348.x](https://doi.org/10.1111/j.1096-0031.2011.00348.x)
- 535 Garfield E (1972) Analysis as a Tool in Journal Evaluation. *Science* 178(4060): 471–479.
536 <http://www.jstor.org/stable/1735096>
- 537 Garfield E (2006) The History and Meaning of the Journal Impact Factor. *JAMA* 295(1): 90. doi:
538 <https://doi.org/10.1001/jama.295.1.90>.

- 539 Glänzel W (2008) Seven Myths in Bibliometrics. About facts and fiction in quantitative science studies.
540 COLLNET Journal of Scientometrics and Information Management 2(1): 9–17.
541 <https://doi.org/10.1080/09737766.2008.10700836>
- 542 Haustein S, Larivière V (2015) The Use of Bibliometrics for Assessing Research: Possibilities, Limitations and
543 Adverse Effects. In: Welpe I, Wollersheim J, Ringelhan S, Osterloh M (eds) Incentives and
544 Performance. Springer, Cham. https://doi.org/10.1007/978-3-319-09785-5_8
- 545 Hecht F, Hecht BK, Sandberg AA (1998) The journal “impact factor”: a misnamed, misleading, misused
546 measure. Cancer Genetics and Cytogenetics 104(2): 77–81. [https://doi.org/10.1016/S0165-4608\(97\)00459-7](https://doi.org/10.1016/S0165-4608(97)00459-7)
- 547 Ioannidis JPA, Thombs BD (2019) A user’s guide to inflated and manipulated impact factors. European
548 Journal of Clinical Investigation 49(9): e13151 [1–6]. <https://doi.org/10.1111/eci.13151>
- 549 Index to Organism Names (ION)/Zoological Records (2020) Top systematics journals. Access August 26,
550 2020. Available at: <http://www.organismnames.com/metrics.htm?page=tsj>
- 551 Krell FT (2000) Impact factors aren’t relevant to taxonomy. Nature 405: 507–508.
552 <https://doi.org/10.1038/35014664>
- 553 Krüger AK (2020) Quantification 2.0? Bibliometric Infrastructures in Academic Evaluation. Politics and
554 Governance 8(2): 58–67. <https://www.doi.org/10.17645/pag.v8i2.2575>
- 555 Larivière V, Haustein S, Mongeon P (2015) The Oligopoly of Academic Publishers in the Digital Era. PLoS
556 ONE 10(6): e0127502 [1–15]. <https://doi.org/10.1371/journal.pone.0127502>
- 557 [Marcus A] Retraction Watch (2018) "Journal corrects, but will not retract, controversial paper on internet
558 porn". Retraction Watch. 13 June 2018. Access August 26, 2020. Available at:
559 <https://retractionwatch.com/2018/06/13/journal-corrects-but-will-not-retract-controversial-paper-on-internet-porn/>
- 560 Mayr E (1969) Principles of systematic zoology. New York, McGraw-Hill.
- 561 Meier R (2017) Citation of taxonomic publications: the why, when, what and what not. Systematic
562 Entomology 42(2): 301–304. <https://doi.org/10.1111/syen.12215>
- 563 Monbiot G (2011) Academic publishers make Murdoch look like a socialist. The Guardian, Monday 29
564 August 2011. [A fully referenced version available at: <https://www.monbiot.com/2011/08/29/the-lairds-of-learning/>]
- 565 Peterson AT, Anderson RP, Beger M, Bolliger J, Brotons L, Burridge CP, Cobos ME, Cuervo-Robayo AP, Di
566 Minin E, Diez J, Elith J, Embling CB, Escobar LE, Essl F, Feeley KJ, Hawkes L, Jiménez-García D, Jimenez
567 L, Green DM, Knop E, Kühn I, Lahoz-Monfort JJ, Lira-Noriega A, Lobo JM, Loyola R, Nally RM,
568 Machado-Strede F, Martínez-Meyer E, McCarthy M, Merow C, Nori J, Nuñez-Penichet V, Osorio-
569 Olvera L, Pyšek P, Rejmánek M, Ricciardi A, Robertson M, Soto OR, Romero-Alvarez D, Roura-Pascual
570 N, Santini L, Schoeman DS, Schröder B, Soberon J, Strubbe D, Thuiller W, Traveset A, Treml EA,
571 Václavík T, Varela S, Watson JEM, Wiersma Y, Wintle B, Yañez-Arenas C, Zure D (2019) Open access
572
573
574

- 575 solutions for biodiversity journals: Do not replace one problem with another. *Diversity and*
576 *Distributions* 25(1): 5–8. <https://doi.org/10.1111/ddi.12888>
- 577 Rafael JA, Aguiar AP, Amorim DS (2009) Knowledge of insect diversity in Brazil: challenges and advances.
578 *Neotropical Entomology* 38(5): 565–570.
- 579 R Core Team (2018) [version 3.50] R: A Language and Environment for Statistical Computing. R Foundation
580 for Statistical Computing. <https://www.R-project.org>
- 581 Reategui E, Pires A, Carniato M, Franco SRK (2020) Evaluation of Brazilian research output in education:
582 confronting international and national contexts. *Scientometrics* <https://doi.org/10.1007/s11192-020-03617-z>
- 583 Sociedad de Odonatología Latinoamericana - SOL (2020) Letter to Marian Hollingsworth Clarivate Analytic.
584 July 3, 2020. Access August 20, 2020. Available at: <http://www.odonatasol.org/wp-content/uploads/2020/07/SOL-support-for-ZOOTAXA-1.pdf>
- 585 Szomszor M, Pendlebury DA, Adams J (2020) How much is too much? The difference between research
586 influence and self-citation excess. *Scientometrics* 123: 1119–1147. <https://doi.org/10.1007/s11192-020-03417-5>
- 587 The PLoS Medicine Editors (2006) The Impact Factor Game. *PLoS Med* 3(6): e291.
588 <https://doi.org/10.1371/journal.pmed.0030291>
- 589 Van Damme K (2020) Zootaxa Suppressed from 2019 JCR Data (2020 release). July 16, 2020. Access August
590 20, 2020. Available at: https://www.gopetition.com/petitions/zootaxa-suppressed-from-2019-jcr-data-2020-release.html?fbclid=IwAR3dL0dntvklw_xBdx00rB7Os9e6y-NvRCC_i8WMvo2l0KJJEa1VXuMDoP8
- 591 Van Norden R (2013) Brazilian citation scheme ousted. Thomson Reuters suspends journals from its rankings
592 for ‘citation stacking’. *Nature* 500(7464), 510–511. <https://doi.org/10.1038/500510a>
- 593 Vanclay JK (2012) Impact factor: outdated artefact or stepping-stone to journal certification?
594 *Scientometrics* 92: 211–238. <https://doi.org/10.1007/s11192-011-0561-0>
- 595 Wheeler QD (2008) Introductory: Toward the New Taxonomy. In Q D Wheeler (ed) *The New Taxonomy*,
596 Systematics Association Special Volume Series, Boca Raton, CRC Press.
- 597 Wheeler QD, Knapp S, Stevenson DW, Stevenson J, Blum SD, Boom BM, Borisov GG, Buizer JL, De Carvalho
598 MR, Cibrian A, Donoghue MJ, Doyle V, Gerson EM, Graham CH, Graves P, Graves SJ, Guralnick RP,
599 Hamilton AL, Hanken J, Law W, Lipscomb DL, Lovejoy TE, Miller H, Miller JS, Naeem S, Novacek MJ,
600 Page LM, Platnick NI, Porter-Morgan H, Raven PH, Solis MA, Valdecasas AG, Van Der Leeuw S, Vasco
601 A, Vermeulen N, Vogel J, Walls RL, Wilson EO, Woolley JB (2012) Mapping the biosphere: exploring
602 species to understand the origin, organization and sustainability of biodiversity. *Systematics and*
603 *Biodiversity* 10(1): 1–20. <https://doi.org/10.1080/14772000.2012.665095>
- 604 Zhang Z-Q (2011) Accelerating biodiversity descriptions and transforming taxonomic publishing: the first
605 decade of Zootaxa. *Zootaxa* 2896: 1–7.

- 611 Zhang Z-Q (2014) Sustaining the development of world's foremost journal in biodiversity discovery and
612 inventory: Zootaxa editors and their contributions. *Zootaxa* 3753 (6): 597–600.
613 <http://dx.doi.org/10.1111/zootaxa.3753.6.6>

614 **Figure legends**

- 615
- 616 Figure 1. Amount of citations including all journals (blue), from most-citing journal (yellow), and self-
617 citations (red) in the category Zoology from Journal Citation Reports (JCR) Science Edition database in
618 Clarivate. * The data of most-citing journal is from *Zootaxa*; except for *Zootaxa* where it is *ZooKeys*.
619
- 620 Figure 2. Amount of citations including all journals (green), from most-citing journal (yellow), and self-
621 citations (red) in the category Entomology from Journal Citation Reports (JCR) Science Edition database of
622 Clarivate. * The data of most-citing journal is from *Zootaxa*; except for *Zootaxa* where it is *ZooKeys*.
623
- 624 Figure 3. Amount of citations including all journals (blue), from most-citing journal (yellow), and self-
625 citations (red) for the top ten zoological journals (TTJ, eight are on JCR) when the number of new available
626 names is considered. Journal Citation Reports (JCR) Science Edition database of Clarivate. *The data of
627 most-citing journal is from *Zootaxa*; except for *Zootaxa* where it is *ZooKeys*.
628
- 629 Figure 4. Evolution of percentage of journal-level self-citation in *Zootaxa* based on JCR/Clarivate 2019.
630
- 631 Figure 5. Mean percentage (dot) and standard deviation (line) of self-citations from 2010 to 2018 based on
632 JCR/Clarivate 2019.
633
- 634 Figure 6. Mean of the ratio between JIF without self-citations and JIF (dot) and standard deviation (line) of
635 journal impact factor (JIF) without self-citations from 2010 to 2018 based on JCR/Clarivate 2019.
636
- 637 Figure 7. Number of citations based on JCR/Clarivate 2019 and notations of observed effects on
638 bibliometric measures compared to *Zootaxa*.
639

640 **Tables, Figure captions and graphs**

- 641
- 642 Table 1. Journals, and their publishing model, indexed in Journal Citation Reports (Web of Science Core
643 Collection™) and that publish taxonomic studies included in the Zoology and Entomology categories plus
644 the top ten zoological journals (TTJs) in number of new taxa in the last five years based on the Zoological
645 Records. APC-GOA = gold open access through payment of article processing charges; DOA = diamond open
646 access; GOA = gold open access; Hybrid = optional payment of gold open access, access to the content via
647 subscription (paywall).

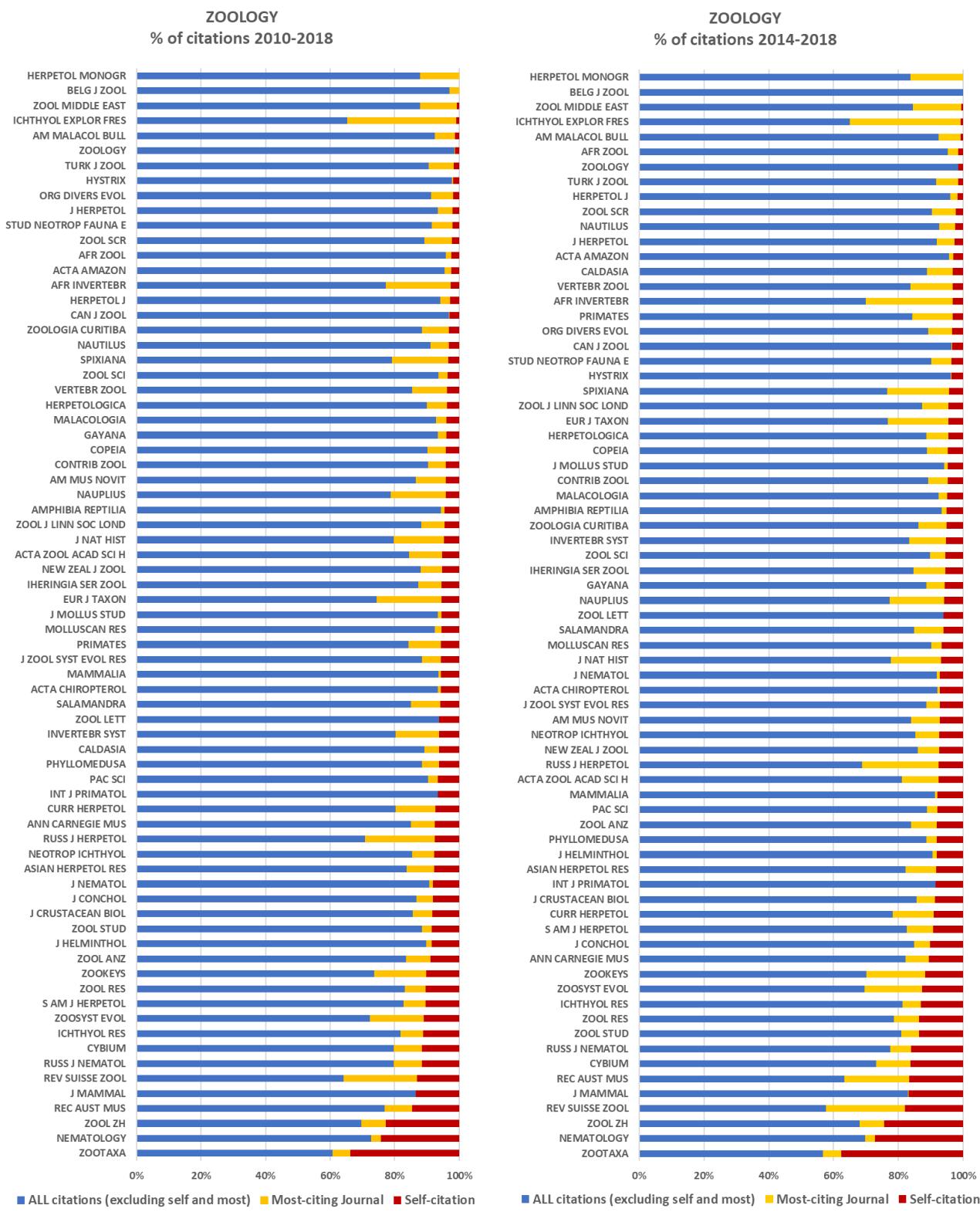
Journal	Abbreviation used in JCR	Category	ISSN	Publisher	Publishing model
Acarologia	ACAROLOGIA	Entomology	0044-586X	Centre de Biologie pour la Gestion des Populations, France	DOA
Acta Amazonica	ACTA AMAZON	Zoology	0044-5967	INPA/SciELO	DOA
Acta Chiropterologica	ACTA CHIROPTEROL	Zoology	1508-1109	Acta Chiropterologica, published by the Museum and Institute of Zoology at the Polish Academy of Sciences, is devoted solely to the study and discussion of bats.	DOA
Acta Entomologica Musei Nationalis Pragae	ACTA ENT MUS NAT PRA	Entomology	1804-6487	BioOne/ Museum and Institute of Zoology, Polish Academy of Sciences	Hybrid/APC-GOA [?]
Acta Zoologica Academiae Scientiarum Hungaricae	ACTA ZOOL ACAD SCI H	Zoology	1217-8837	Hungarian Academy of Sciences	DOA
African Entomology	AFR ENTOMOL	Entomology	1021-3589	BioOne/Entomological Society of Southern Africa	Hybrid/APC-GOA
African Invertebrates	AFR INVERTEBR	Zoology	1681-5556	Pensoft Publishers	APC-GOA
African Zoology	AFR ZOOL	Zoology	1562-7020	Taylor & Francis Group	Hybrid/APC-GOA

American Malacological Bulletin	AM MALACOL BULL	Zoology	0740-2783	The Sheridan Press	Hybrid/APC-GOA
American Museum Novitates	AM MUS NOVIT	Zoology	0003-0082	BioOne/American Museum of Natural History	APC-GOA
Amphibia-Reptilia	AMPHIBIA REPTILIA	Zoology	0173-5373	Brill Academic Publishers	Hybrid/APC-GOA
Annals of Carnegie Museum	ANN CARNEGIE MUS	Zoology	0097-4463	BioOne/Carnegie Museum	Hybrid/APC-GOA [?]
Annals of the Entomological Society of America	ANN ENTOMOL SOC AM	Entomology	0013-8746	Oxford University Press	Hybrid/APC-GOA
Annales de la Societe Entomologique de France	ANN SOC ENTOMOL FR	Entomology	0037-9271	Taylor & Francis Group	Hybrid/APC-GOA
Aquatic Insects	AQUAT INSECT	Entomology	0165-0424	Taylor & Francis Group	Hybrid/APC-GOA
Arthropod Systematics & Phylogeny	ARTHROPOD SYST PHYLO	Entomology	1863-7221	Senckenberg Naturhistorische, Germany	DOA
Arthropoda Selecta	ARTHROPODA SEL	Entomology	0136-006X	KMK Scientific Press/Zoological Museum MGU	DOA
Asian Herpetological Research	ASIAN HERPETOL RES	Zoology	2095-0357	Chinese Academy of Sciences/Science Press	APC-GOA [?]
Asian Myrmecology	ASIAN MYRMECOL	Entomology	1985-1944	International Network for the Study of Asian Ants	DOA
Austral Entomology	AUSTRAL ENTOMOL	Entomology	2052-1758	John Wiley & Sons	Hybrid/APC-GOA
Bulletin of Insectology	B INSECTOL	Entomology	1721-8861	Department of Agricultural and Food Sciences, Italy	DOA
Belgian Journal of Zoology	BELG J ZOOL	Zoology	0777-6276	Royal Belgian Zoological Society and the Royal Belgian Institute of Natural Sciences	DOA
Caldasia	CALDASIA	Zoology	0366-5232	Universidad Nacional de Colombia/SciELO	DOA
Canadian Entomologist	CAN ENTOMOL	Entomology	0008-347X	Cambridge University Press	Hybrid/APC-GOA
Canadian Journal of Zoology	CAN J ZOOL	Zoology	0008-4301	Canadian Science Publishing	Hybrid/APC-GOA
Coleopterists Bulletin	COLEOPTS BULL	Entomology	0010-065X	BioOne/The Coleopterists Society	Hybrid/APC-GOA
Contributions to Zoology	CONTRIB ZOOL	Zoology	1383-4517	Brill Academic Publishers	APC-GOA
Copeia	COPEIA	Zoology	0045-8511	BioOne/American Society of Ichthyologists and Herpetologists (ASIH)	APC-GOA
Cretaceous Research	CRETACEOUS RES	Paleontology	0195-6671	Elsevier B.V.	Hybrid/APC-GOA
Current Herpetology	CURR HERPETOL	Zoology	1345-5834	BioOne/The Herpetological Society of Japan	Hybrid/APC-GOA
Cybium	CYBIUM	Zoology	0399-0974	Société Française d'Ictyologie	Hybrid/APC-GOA
Deutsche Entomologische Zeitschrift	DEUT ENTOMOL Z	Entomology	1435-1951	Pensoft Publishers	APC-GOA
Entomologica Americana	ENTOMOL AM NY	Entomology	1947-5136	BioOne/The New York Entomological Society	Hybrid/APC-GOA
Entomologica Fennica	ENTOMOL FENNICA [merged with Annales Zoologici Fennici]	Entomology	0785-8760	Finnish Zoological and Botanical Publishing Board	APC-GOA
Entomological News	ENTOMOL NEWS	Entomology	0013-872X	BioOne/The American Entomological Society	Hybrid/APC-GOA
Entomological Research	ENTOMOL RES	Entomology	1738-2297	John Wiley & Sons	Hybrid/APC-GOA
Entomological Science	ENTOMOL SCI	Entomology	1343-8786	John Wiley & Sons	Hybrid/APC-GOA

European Journal of Entomology	EUR J ENTOMOL	Entomology	1210-5759	Institute of Entomology of the Biology Centre, Czech Academy of Sciences EJT consortium	APC-GOA
European Journal of Taxonomy	EUR J TAXON	Zoology	2118-9773		DOA
Florida Entomologist	FLA ENTOMOL	Entomology	0015-4040	BioOne/Florida Entomological Society	APC-GOA
Gayana	GAYANA	Zoology	0717-652X	Universidad de Concepción, Chile/SciELO	APC-GOA
Herpetological Journal	HERPETOL J	Zoology	0268-0130	British Herpetological Society	Hybrid/APC-GOA
Herpetological Monographs	HERPETOL MONOGR	Zoology	0733-1347	The Herpetologists' League	Hybrid/APC-GOA
Herpetologica	HERPETOLOGICA	Zoology	0018-0831	The Herpetologists' League	Hybrid/APC-GOA
Hystrix-Italian Journal of Mammalogy	HYSTRIX	Zoology	0394-1914	Associazione Teriologica Italiana	DOA
Ichthyological Exploration of Freshwaters	ICHTHYOL EXPLOR FRES	Zoology	0936-9902	Verlag Dr. Friedrich Pfei	Hybrid/APC-GOA [?]
Ichthyological Research	ICHTHYOL RES	Zoology	1341-8998	Springer Nature	Hybrid/APC-GOA
Iheringia Serie Zoologia	IHERINGIA SER ZOOL	Zoology	0073-4721	Museu de Ciências Naturais, SEMA, Brazil/SciELO	DOA
Insect Systematics & Evolution	INSECT SYST EVOL	Entomology	1399-560X	Pensoft Publishers	APC-GOA
Insects	INSECTS	Entomology	2075-4450	Multidisciplinary Digital Publishing Institute (MDPI)	APC-GOA
International Journal of Acarology	INT J ACAROL	Entomology	0164-7954	Taylor & Francis Group	Hybrid/APC-GOA
International Journal of Odonatology	INT J ODONATOL	Entomology	1388-7890	Taylor & Francis Group	Hybrid/APC-GOA
International Journal of Primatology	INT J PRIMATOL	Zoology	0164-0291	Springer Nature	Hybrid/APC-GOA
Invertebrate Systematics	INVERTEBR SYST	Zoology	1445-5226	CSIRO Publishing	Hybrid/APC-GOA
Journal of Arachnology	J ARACHNOL	Entomology	0161-8202	American Arachnological Society	Hybrid/APC-GOA
Journal of Asia-Pacific Entomology	J ASIA PAC ENTOMOL	Entomology	1226-8615	Elsevier B.V.	Hybrid/APC-GOA
Journal of Conchology	J CONCHOL	Zoology	0022-0019	The Conchological Society of Great Britain and Ireland	Unknown
Journal of Crustacean Biology	J CRUSTACEAN BIOL	Zoology	0278-0372	Oxford University Press	Hybrid/APC-GOA
Journal of the Entomological Research Society	J ENTOMOL RES SOC	Zoology	1302-0250	Gazi Entomological Research Society (GERS)	DOA [?]
Journal of Helminthology	J HELMINTHOL	Zoology	0022-149X	Cambridge University Press	Hybrid/APC-GOA
Journal of Herpetology	J HERPETOL	Zoology	0022-1511	Society for the Study of Amphibians and Reptiles	Hybrid/APC-GOA
Journal of Hymenoptera Research	J HYMENOPT RES	Entomology	0022-1511	Pensoft Publishers	APC-GOA
Journal of the Kansas Entomological Society	J KANSAS ENTOMOL SOC	Entomology	0022-8567	BioOne/Allen Press	Hybrid/APC-GOA
Journal of the Lepidopterists Society	J LEPID SOC	Entomology	0024-0966	BioOne/The Lepidopterists' Society	Hybrid/APC-GOA
Journal of Mammalogy	J MAMMAL	Zoology	0022-2372	Oxford University Press	Hybrid/APC-GOA
Journal of Molluscan Studies	J MOLLUS STUD	Zoology	0260-1230	Oxford University Press	Hybrid/APC-GOA
Journal of Natural History	J NAT HIST	Zoology	0022-2933	Taylor & Francis Group	Hybrid/APC-GOA
Journal of Nematology	J NEMATOL	Zoology	0022-300X	Exeley	DOA [?]
Journal of Systematic Palaeontology	J SYST PALAEONTOL	Paleontology	1477-2019	Taylor & Francis Group	Hybrid/APC-GOA

Journal of Zoological Systematics and Evolutionary Research	J ZOOL SYST EVOL RES	Zoology	0947-5745	John Wiley & Sons	Hybrid/APC-GOA
Malacologia	MALACOLOGIA	Zoology	0076-2997	BioOne/Institute of Malacology	Hybrid/APC-GOA
Mammalia	MAMMALIA	Zoology	1864-1547	Walter de Gruyter GmbH	Hybrid/APC-GOA [?]
Molluscan Research	MOLLUSCAN RES	Zoology	1323-5818	Taylor & Francis Group	Hybrid/APC-GOA
Myrmecological News	MYRMECOL NEWS	Entomology	1997-3500	Austrian Society of Entomofaunistics	APC-GOA
Nauplius	NAUPLIUS	Zoology	2358-2936	BioOne/Brazilian Crustacean Society	DOA
Nautilus	NAUTILUS	Zoology	0028-1344	Bailey-Matthews National Shell Museum	DOA [?]
Nematology	NEMATOLOGY	Zoology	1388-5545	Brill Academic Publishers	Hybrid/APC-GOA
Neotropical Entomology	NEOTROP ENTOMOL	Entomology	1519-566X	Springer Nature	Hybrid/APC-GOA
Neotropical Ichthyology	NEOTROP ICHTHYOL	Zoology	1679-6225	Sociedade Brasileira de Ictiologia/SciELO	APC-GOA
New Zealand Journal of Zoology	NEW ZEAL J ZOOL	Zoology	0301-4223	Taylor & Francis Group	Hybrid/APC-GOA
Nota Lepidopterologica	NOTA LEPIDOPTEROLOGI	Zoology	0342-7536	Pensoft Publishers	APC-GOA
New Zealand Entomologist	NZ ENTOMOL	Zoology	0077-9962	Taylor & Francis Group	Hybrid/APC-GOA
Odonatologica	ODONATOLOGICA	Entomology	0375-0183	Osmalus Scientific Publishers/International Odonatological Foundation, Societas Internationalis Odonatologica (S.I.O.)	Hybrid/APC-GOA
Organisms Diversity & Evolution	ORG DIVERS EVOL	Zoology	1439-6092	Springer Nature	Hybrid/APC-GOA
Oriental Insects	ORIENT INSECTS	Entomology	0030-5316	Taylor & Francis Group	Hybrid/APC-GOA
Proceedings of the Entomological Society of Washington	P ENTOMOL SOC WASH	Entomology	0013-8797	BioOne/Entomological Society of Washington	Hybrid/APC-GOA
Pacific Science	PAC SCI	Zoology	0030-8870	BioOne/University of Hawai'i Press	Hybrid/APC-GOA
Journal of Paleontology	PALEONTOL J	Paleontology	0022-3360	Cambridge University Press	Hybrid/APC-GOA
Pan-Pacific Entomologist	PAN PAC ENTOMOL	Entomology	0031-0603	BioOne/Pacific Coast Entomological Society	Hybrid/APC-GOA
Phylomedusa	PHYLLOMEDUSA	Zoology	1519-1397	Esalq/USP	DOA
Primates	PRIMATES	Zoology	0032-8332	Springer Nature	Hybrid/APC-GOA
Records of the Australian Museum	REC AUST MUS	Zoology	0067-1975	Australian Museum	DOA [?]
Revista Brasileira de Entomologia	REV BRAS ENTOMOL	Entomology	0085-5626	Sociedade Brasileira de Entomologia/SciELO	APC-GOA
Revista Colombiana de Entomología	REV COLOMB ENTOMOL	Entomology	0120-0488	Colombian Society of Entomology	APC-GOA
Revista de la Sociedad Entomologica Argentina	REV SOC ENTOMOL ARGE	Entomology	0373-5680	Sociedad Entomológica Argentina/Biotaxa/SciELO	DOA
Revue Suisse de Zoologie	REV SUISSE ZOOL	Zoology	0035-418X	BioOne/Muséum d'histoire naturelle, Genève	DOA
Russian Journal of Herpetology	RUSS J HERPETOL	Zoology	2713-1467	Folium Publishing Company	Hybrid/APC-GOA
Russian Journal of Nematology	RUSS J NEMATOL	Zoology	0869-6918	RUSSIAN ACAD SCI, INST PARASITOLOGY	Hybrid/APC-GOA
South American Journal of Herpetology	S AM J HERPETOL	Zoology	1808-9798	BioOne/Brazilian Society of Herpetology	DOA [?]

Salamandra	SALAMANDRA	Zoology	0036-3375	German Society for Herpetology and Herpetoculture Sociedad Hispano-Luso-Americana de Lepidopterología España	APC-GOA
Shilap-Revista de Lepidopterología	SHILAP REV LEPIDOPT	Entomology	0300-5267	BioOne/Society of Southwestern Entomologists Verlag Dr. Friedrich Pfeil	DOA
Southwestern Entomologist Spixiana	SOUTHWEST ENTOMOL SPIXIANA	Entomology	0147-1724	Taylor & Francis Group	Hybrid/APC-GOA
Studies on Neotropical Fauna and Environment Systematic and Applied Acarology	STUD NEOTROP FAUNA E SYST APPL ACAROL UK	Zoology	0165-0521	BioOne/Systematic and Applied Acarology Society	Hybrid/APC-GOA
Systematic Entomology	SYST ENTOMOL	Entomology	0307-6970	John Wiley & Sons	Hybrid/APC-GOA
Transactions of the American Entomological Society	T AM ENTOMOL SOC	Entomology	0002-8320	BioOne/The American Entomological Society	Hybrid/APC-GOA
Turkish Journal of Zoology	TURK J ZOOL	Zoology	1300-0179	Scientific and Technological Research Council of Turkey	DOA [?]
Vertebrate Zoology	VERTEBR ZOOL	Zoology	1864-5755	Senckenberg Gesellschaft für Naturforschung	DOA
ZooKeys	ZOOKEYS	Zoology	1313-2989	Pensoft Publishers	APC-GOA
Zoologischer Anzeiger	ZOOL ANZ	Zoology	0044-5231	Elsevier B.V.	Hybrid/APC-GOA
Zoological Journal of the Linnean Society	ZOOL J LINN SOC LOND	Zoology	0024-4082	Oxford University Press	Hybrid/APC-GOA
Zoological Letters	ZOOL LETT	Zoology	2056-306X	Springer Nature	APC-GOA
Zoology in the Middle East	ZOOL MIDDLE EAST	Zoology	0939-7140	Taylor & Francis Group	Hybrid/APC-GOA
Zoological Research	ZOOL RES	Zoology	2095-8137	Chinese Academy of Sciences, and the China Zoological Society	DOA
Zoological Science	ZOOL SCI	Zoology	0289-0003	BioOne/Zoological Society of Japan	Hybrid/APC-GOA
Zoologica Scripta	ZOOL SCR	Zoology	0300-3256	John Wiley & Sons	Hybrid/APC-GOA
Zoological Studies	ZOOL STUD	Zoology	1021-5506	Biodiversity Research Center, Academia Sinica, Taiwan	DOA
Zoologichesky Zhurnal	ZOOL ZH [merged with Annales Zoologici Fennici]	Zoology	0044-5134	MAIK Nauka-Interperiodica PUBL	Unknown
Zoologia	ZOOLOGIA CURITIBA	Zoology	1984-4670	Pensoft Publishers	APC-GOA
Zoology	ZOOLOGY	Zoology	0944-2006	Elsevier B.V.	Hybrid/APC-GOA
Zoosystematics and Evolution	ZOOSYST EVOL	Zoology	1435-1935	Pensoft Publishers	DOA/APC-GOA
Zootaxa	ZOOTAXA	Zoology	1175-5326	Magnolia Press	Hybrid/APC-GOA



■ ALL citations (excluding self and most) ■ Most-citing Journal ■ Self-citation

■ ALL citations (excluding self and most) ■ Most-citing Journal ■ Self-citation

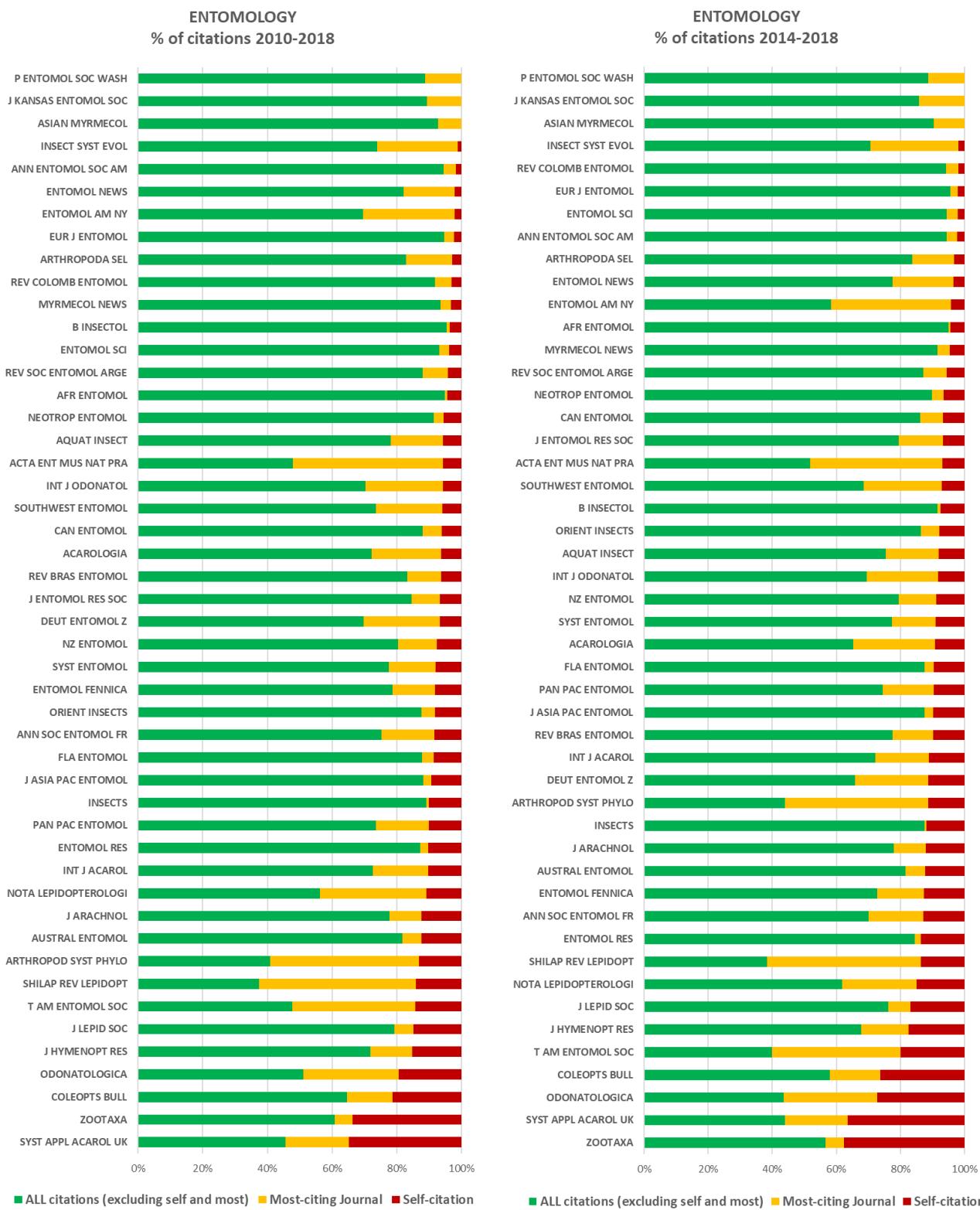
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Figure 1. Amount of citations including all journals (blue), from most-citing journal (yellow), and self-citations (red) in the category Zoology from Journal Citation Reports (JCR) Science Edition database in Clarivate. * The data of most-citing journal is from *Zootaxa*; except for *ZooKeys* where it is *Zootaxa*.



653
654 Figure. 2. Amount of citations including all journals (green), from most-citing journal (yellow), and self-citations (red)
655 in the category Entomology from Journal Citation Reports (JCR) Science Edition database of Clarivate. * The data of
656 most-citing journal is from Zootaxa; except for Zootaxa where it is ZooKeys.

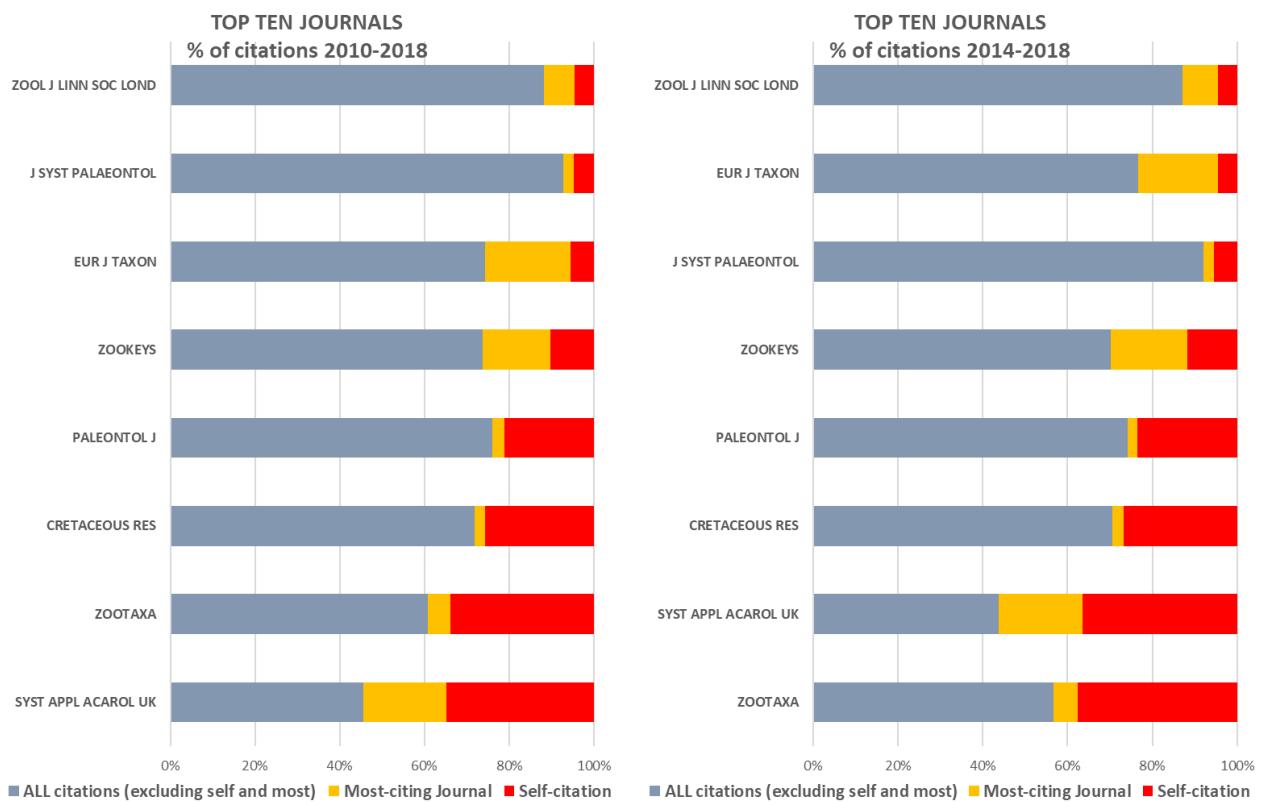


Figure. 3. Amount of citations including all journals (blue), from most-citing journal (yellow), and self-citations (red) for the top ten zoological journals (TTJ, eight are on JCR) when the number of new available names is considered. Journal Citation Reports (JCR) Science Edition database of Clarivate. *The data of most-citing journal is from *Zootaxa*; except for *Zootaxa* where it is *ZooKeys*.

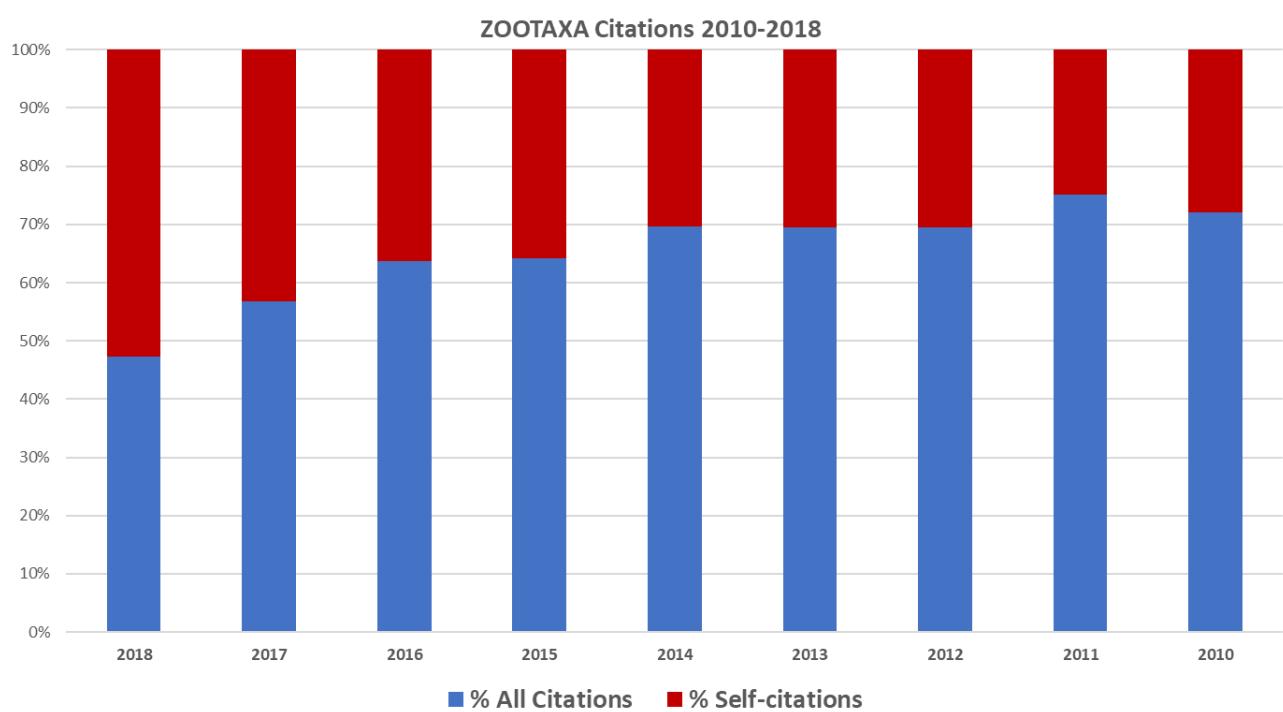
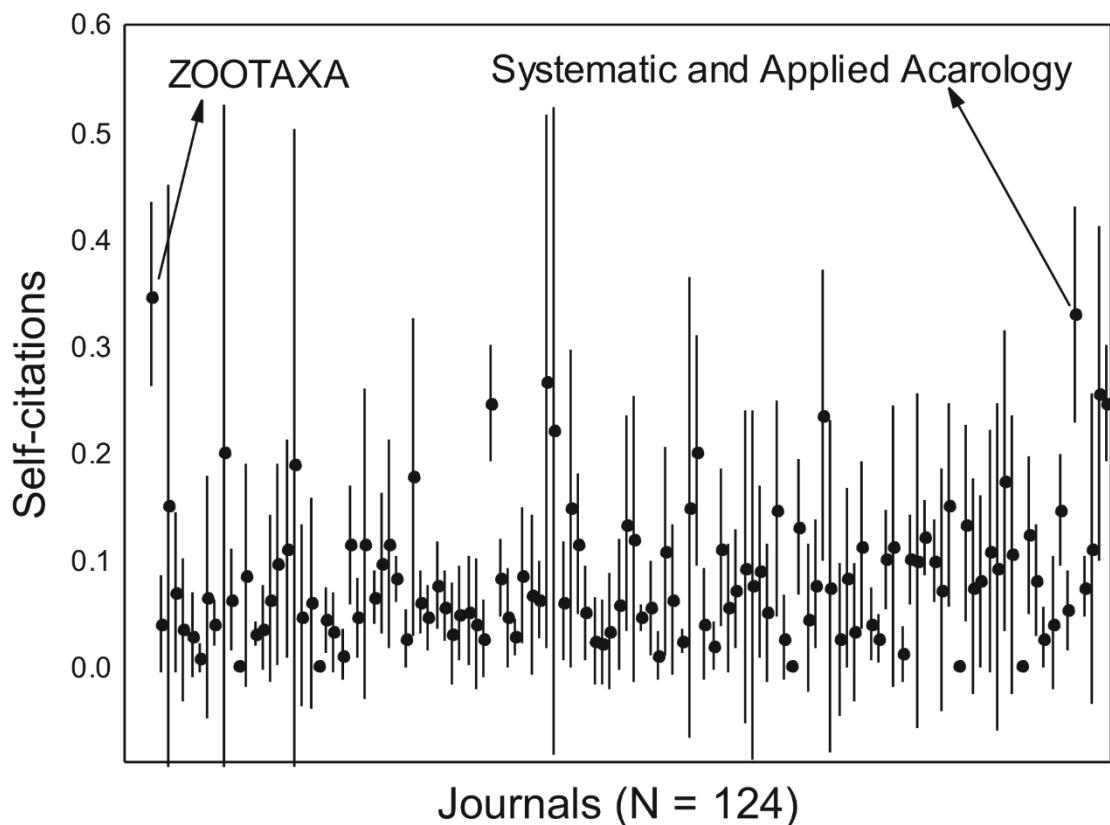
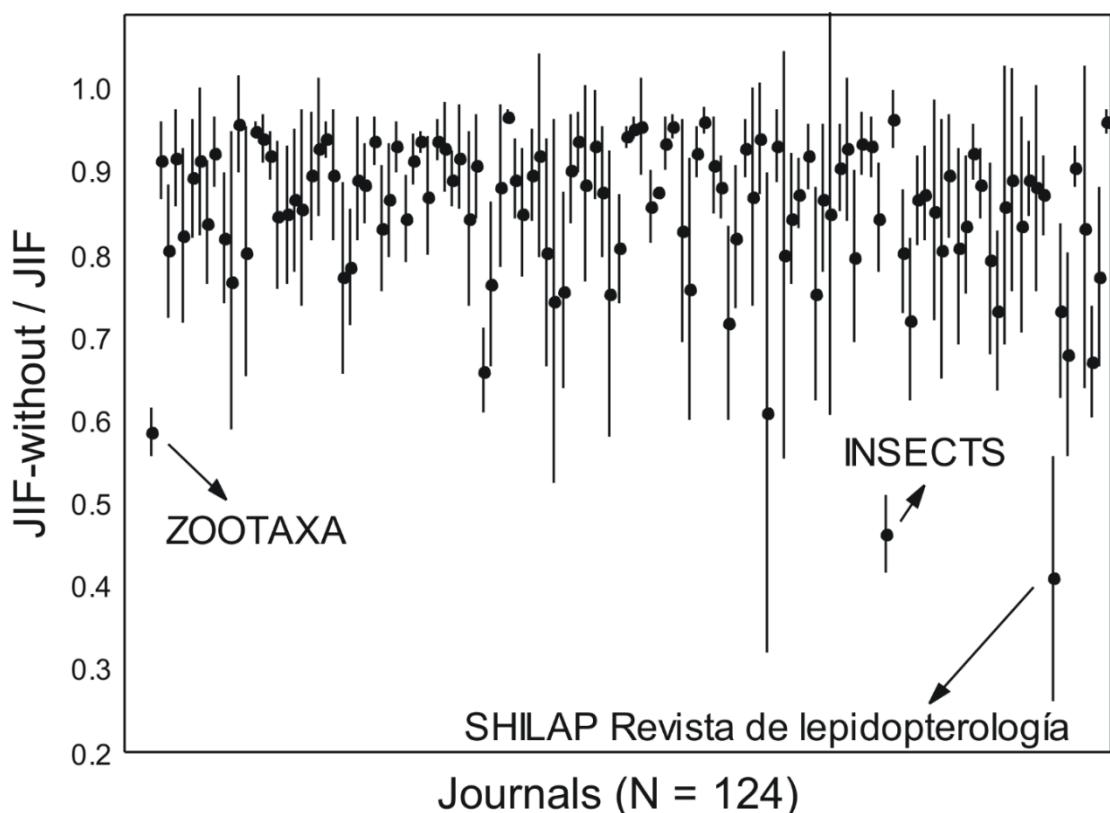


Figure. 4. Evolution of percentage of journal-level self-citation in *Zootaxa* based on JCR/Clarivate 2019.



665
 666 Figure. 5. Mean percentage (dot) and standard deviation (line) of self-citations from 2010 to 2018 based on
 667 JCR/Clarivate 2019.
 668



669
 670 Figure. 6. Mean of the ratio between JIF without self-citations and JIF (dot) and standard deviation (line) of journal
 671 impact factor (JIF) without self-citations from 2010 to 2018 based on JCR/Clarivate 2019.

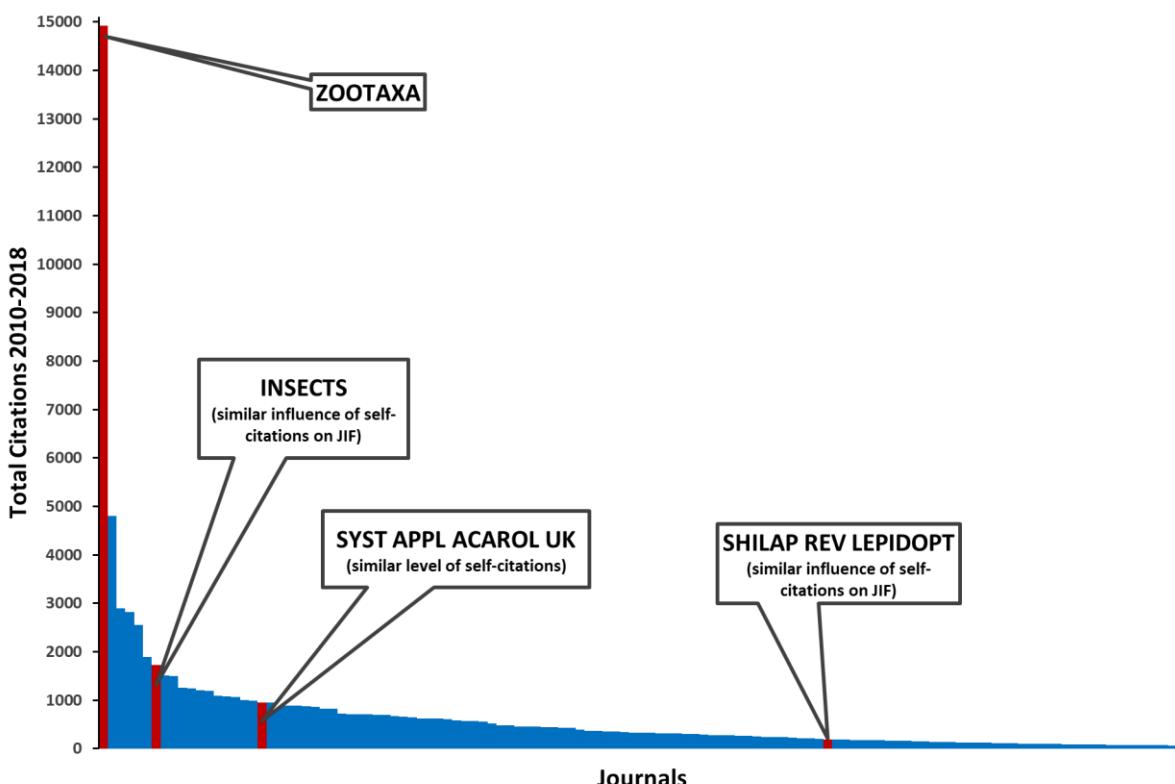


Figure. 7. Number of citations based on JCR/Clarivate 2019 and notations of observed effects on bibliometric measures compared to *Zootaxa*.

Supplementary File 1

Bibliometric data from 2010–2018 of the 123 selected journals among the 168 journals in Zoology and 101 in Entomology, plus top ten zoological journals (TTJ, eight are on JCR) available in the Web of Science Core Collection, Journal Citation Reports (JCR) Science Edition database of Clarivate.

Journal;Category JCR;Status;Quartile 2019 (*Zootaxa 2018);Metrics;"
All Yrs
";2019;2018;2017;2016;2015;2014;2013;2012;2011;2010;Rest;2010-2018;2014-2018;
ZOOTAXA;ZOOLOGY;Top Ten;3;ALL
citations;19280;0;640;1892;2097;2003;1983;1783;1592;1571;1354;1069;14915;8615;
ZOOTAXA;ZOOLOGY;Top Ten;3;ALL citations (excluding self and
most);12076;0;251;966;1216;1166;1284;1146;1023;1115;902;792;9069;4883;
ZOOTAXA;ZOOLOGY;Top Ten;3;ZOOKEYS;1030;0;52;108;118;118;96;93;83;66;73;0;807;492;
ZOOTAXA;ZOOLOGY;Top Ten;3;Self-citation;6174;0;337;818;763;719;603;544;486;390;379;277;5039;3240;
ZOOTAXA;ZOOLOGY;Top Ten;3;Ratio of self-
citations;0,320228216;#DIV/0!;0,5265625;0,432346723;0,363853124;0,358961558;0,30408472;0,305103758;0,30527
6382;0,248249523;0,279911374;0,259120674;3,12434966;1,985808624;
ZOOTAXA;ZOOLOGY;Top Ten;3;JIF;0;0;0,99;0,931;0,972;0,994;0,906;1,06;0,974;0,927;0,853;0;8,607;4,793;
ZOOTAXA;ZOOLOGY;Top Ten;3;JIF (without self-
citations);0;0;0,598;0,532;0,577;0,608;0,521;0,577;0,58;0,545;0,47;0;5,008;2,836;
ACTA AMAZON;ZOOLOGY;ZOOLOGY;3;ALL citations;1583;10;35;38;87;69;60;42;63;69;97;1013;560;289;
ACTA AMAZON;ZOOLOGY;ZOOLOGY;3;ALL citations (excluding self and
most);1500;8;29;36;86;67;58;41;60;66;92;957;535;276;
ACTA AMAZON;ZOOLOGY;ZOOLOGY;3;ZOOTAXA;45;1;1;1;0;1;1;0;1;2;4;33;11;4;
ACTA AMAZON;ZOOLOGY;ZOOLOGY;3;Self-citation;38;1;5;1;1;1;1;1;2;1;1;23;14;9;
ACTA AMAZON;ZOOLOGY;ZOOLOGY;3;Ratio of self-
citations;0,024005054;0;1;0,142857143;0,026315789;0,011494253;0,014492754;0,016666667;0,023809524;0,031746
032;0,014492754;0,010309278;0,022704837;0,292184193;0,211826605;
ACTA AMAZON;ZOOLOGY;ZOOLOGY;3;JIF;0;0,768;1,042;0,837;0,775;0,408;0;0;0;0;3,062;3,062;
ACTA AMAZON;ZOOLOGY;ZOOLOGY;3;JIF (without self-
citations);0;0,705;1,01;0,772;0,716;0,342;0;0;0;0;2,84;2,84;
ACTA CHIROPTEROL;ZOOLOGY;ZOOLOGY;3;ALL citations;824;2;26;53;54;41;61;39;67;37;61;383;439;235;

708 ACTA CHIROPTEROL;ZOOLOGY;ZOOLOGY;3;ALL citations (excluding self and
709 most);761;0;24;47;49;39;57;38;62;35;59;351;410;216;
710 ACTA CHIROPTEROL;ZOOLOGY;ZOOLOGY;3;ZOOTAXA;4;0;0;0;1;1;0;0;1;0;1;0;4;2;
711 ACTA CHIROPTEROL;ZOOLOGY;ZOOLOGY;3;Self-citation;59;2;2;6;4;1;4;1;4;2;1;32;25;17;
712 ACTA CHIROPTEROL;ZOOLOGY;ZOOLOGY;3;Ratio of sef-
713 citations;0,071601942;1;0,076923077;0,113207547;0,074074074;0,024390244;0,06557377;0,025641026;0,05970149
714 3;0,054054054;0,016393443;0,083550914;0,509958727;0,354168713;
715 ACTA
716 CHIROPTEROL;ZOOLOGY;ZOOLOGY;3;JIF;0;1;1,569;1,097;1,04;1,105;1,133;0,831;0,894;1,116;1,012;0;9,797;5,944;
717 ACTA CHIROPTEROL;ZOOLOGY;ZOOLOGY;3;JIF (without self-
718 citations);0;0,899;1,361;0,917;0,907;0,829;0,916;0,674;0,635;0,837;0,671;0;7,747;4,93;
719 ACTA ZOOL ACAD SCI H;ZOOLOGY;ZOOLOGY;4;ALL citations;598;5;11;15;7;23;23;9;12;13;22;458;135;79;
720 ACTA ZOOL ACAD SCI H;ZOOLOGY;ZOOLOGY;4;ALL citations (excluding self and
721 most);432;1;9;13;5;19;18;6;12;13;19;317;114;64;
722 ACTA ZOOL ACAD SCI H;ZOOLOGY;ZOOLOGY;4;ZOOTAXA;150;3;0;1;2;3;3;2;0;0;3;133;14;9;
723 ACTA ZOOL ACAD SCI H;ZOOLOGY;ZOOLOGY;4;Self-citation;16;1;2;1;0;1;2;1;0;0;0;8;7;6;
724 ACTA ZOOL ACAD SCI H;ZOOLOGY;ZOOLOGY;4;Ratio of sef-
725 citations;0,026755853;0;2;0,181818182;0,066666667;0;0,043478261;0,086956522;0,111111111;0;0;0;0,017467249;0
726 ,490030742;0,378919631;
727 ACTA ZOOL ACAD SCI
728 H;ZOOLOGY;ZOOLOGY;4;JIF;0;0,591;0,421;0,846;0,52;0,353;0,5;0,263;0,472;0,564;0,474;0;4,413;2,64;
729 ACTA ZOOL ACAD SCI H;ZOOLOGY;ZOOLOGY;4;JIF (without self-
730 citations);0;0,523;0,395;0,769;0,48;0,275;0,464;0,246;0,415;0,545;0,447;0;4,036;2,383;
731 AFR INVERTEBR;ZOOLOGY;ZOOLOGY;3;ALL citations;199;1;5;12;7;22;14;22;13;14;10;79;119;60;
732 AFR INVERTEBR;ZOOLOGY;ZOOLOGY;3;ALL citations (excluding self and most);155;0;3;9;6;12;12;19;11;12;8;63;92;42;
733 AFR INVERTEBR;ZOOLOGY;ZOOLOGY;3;ZOOTAXA;39;1;1;3;1;9;2;3;2;2;1;14;24;16;
734 AFR INVERTEBR;ZOOLOGY;ZOOLOGY;3;Self-citation;5;0;1;0;0;1;0;0;0;0;1;2;3;2;
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738 AFR INVERTEBR;ZOOLOGY;ZOOLOGY;3;JIF (without self-
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740 AFR ZOOL;ZOOLOGY;ZOOLOGY;3;ALL citations;488;1;8;29;16;51;22;30;48;61;24;198;289;126;
741 AFR ZOOL;ZOOLOGY;ZOOLOGY;3;ALL citations (excluding self and
742 most);466;1;7;27;16;50;20;30;46;58;23;188;277;120;
743 AFR ZOOL;ZOOLOGY;ZOOLOGY;3;ZOOTAXA;12;0;0;2;0;1;1;0;0;1;0;7;5;4;
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747 64;0,170454545;
748 AFR ZOOL;ZOOLOGY;ZOOLOGY;3;JIF;0;0,86;0,962;0,761;0,6;0,739;0,612;0,848;0,746;0,9;1,018;0;7,186;3,674;
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754 AM MALACOL BULL;ZOOLOGY;ZOOLOGY;4;ZOOTAXA;21;0;1;1;1;0;5;2;4;2;0;5;16;8;
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764 AM MUS NOVIT;ZOOLOGY;ZOOLOGY;1;ALL citations (excluding self and
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766 AM MUS NOVIT;ZOOLOGY;ZOOLOGY;1;ZOOTAXA;236;0;5;8;0;2;3;4;9;1;3;201;35;18;

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 776 AMPHIBIA REPTILIA;ZOOLOGY;ZOOLOGY;2;ALL citations (excluding self and
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 778 AMPHIBIA REPTILIA;ZOOLOGY;ZOOLOGY;2;ZOOTAXA;36;1;1;1;0;0;3;0;0;0;2;28;7;5;
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 787 ANN CARNEGIE MUS;ZOOLOGY;ZOOLOGY;4;ALL citations;476;1;4;7;6;9;2;10;15;15;12;395;80;28;
 788 ANN CARNEGIE MUS;ZOOLOGY;ZOOLOGY;4;ALL citations (excluding self and
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 790 ANN CARNEGIE MUS;ZOOLOGY;ZOOLOGY;4;ZOOTAXA;46;0;1;0;1;0;0;1;2;1;0;40;6;2;
 791 ANN CARNEGIE MUS;ZOOLOGY;ZOOLOGY;4;Self-citation;22;1;0;2;0;0;1;0;0;2;1;15;6;3;
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 799 ASIAN HERPETOL RES;ZOOLOGY;ZOOLOGY;3;ALL citations (excluding self and
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 807 RES;ZOOLOGY;ZOOLOGY;3;JIF;0;1,052;0,721;0,594;0,385;0,5;0,513;0,671;0,681;0,294;0;0;4,359;2,713;
 808 ASIAN HERPETOL RES;ZOOLOGY;ZOOLOGY;3;JIF (without self-
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 810 BELG J ZOOL;ZOOLOGY;ZOOLOGY;3;ALL citations;390;2;12;12;9;8;19;7;11;5;19;286;102;60;
 811 BELG J ZOOL;ZOOLOGY;ZOOLOGY;3;ALL citations (excluding self and most);377;2;12;12;9;8;19;7;11;5;16;276;99;60;
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 819 CALDASIA;ZOOLOGY;ZOOLOGY;4;ALL citations (excluding self and most);314;5;5;13;10;11;16;15;15;19;11;194;115;55;
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 829 CAN J ZOOL;ZOOLOGY;ZOOLOGY;2;ALL citations (excluding self and
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 840 CONTRIB ZOOL;ZOOLOGY;ZOOLOGY;2;ALL citations (excluding self and
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 842 CONTRIB ZOOL;ZOOLOGY;ZOOLOGY;2;ZOOTAXA;33;1;0;0;8;1;2;1;2;1;3;14;18;11;
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 852 COPEIA;ZOOLOGY;ZOOLOGY;3;ALL citations (excluding self and
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 854 COPEIA;ZOOLOGY;ZOOLOGY;3;ZOOTAXA;247;4;7;6;10;6;3;3;7;3;5;193;50;32;
 855 COPEIA;ZOOLOGY;ZOOLOGY;3;Self-citation;136;5;5;3;9;6;1;6;2;1;2;96;35;24;
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 863 CURR HERPETOL;ZOOLOGY;ZOOLOGY;4;ALL citations (excluding self and most);115;2;11;5;4;13;10;7;3;7;5;48;65;43;
 864 CURR HERPETOL;ZOOLOGY;ZOOLOGY;4;ZOOTAXA;21;1;2;1;0;3;1;0;3;0;0;10;10;7;
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 873 CYBIUM;ZOOLOGY;ZOOLOGY;4;ZOOTAXA;68;0;5;1;3;3;1;6;1;1;44;24;15;
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 882 EUR J TAXON;ZOOLOGY;Top Ten;2;ALL citations (excluding self and
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 884 EUR J TAXON;ZOOLOGY;Top Ten;2;ZOOTAXA;121;6;28;26;23;12;1;18;7;0;0;0;115;90;

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 893 GAYANA;ZOOLOGY;ZOOLOGY;4;ALL citations (excluding self and most);226;0;3;2;10;9;7;6;22;3;8;156;70;31;
 894 GAYANA;ZOOLOGY;ZOOLOGY;4;ZOOTAXA;12;0;0;2;0;0;0;0;0;10;2;2;
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 902 HERPETOL J;ZOOLOGY;ZOOLOGY;4;ALL citations (excluding self and
 903 most);744;2;9;26;42;52;40;32;30;35;29;447;295;169;
 904 HERPETOL J;ZOOLOGY;ZOOLOGY;4;ZOOTAXA;16;0;0;1;1;1;0;3;0;2;7;9;4;
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 909 HERPETOL J;ZOOLOGY;ZOOLOGY;4;JIF;0;0,561;0,875;1,268;0,896;0,808;0,9;1,338;1,081;0,812;0,661;0;8,639;4,747;
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 913 HERPETOL MONOGR;ZOOLOGY;ZOOLOGY;2;ALL citations (excluding self and
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 915 HERPETOL MONOGR;ZOOLOGY;ZOOLOGY;2;ZOOTAXA;23;0;1;4;1;1;2;1;0;0;0;13;10;9;
 916 HERPETOL MONOGR;ZOOLOGY;ZOOLOGY;2;Self-citation;0;0;0;0;0;0;0;0;0;0;0;0;
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 919 HERPETOL MONOGR;ZOOLOGY;ZOOLOGY;2;JIF (without self-
 920 citations);0;1,667;1,643;2;2,5;1,9;1,545;1,25;1,545;2,364;1,222;0;15,969;9,588;
 921 HERPETOLOGICA;ZOOLOGY;ZOOLOGY;2;ALL citations;2524;9;35;60;71;49;47;48;69;43;37;2056;459;262;
 922 HERPETOLOGICA;ZOOLOGY;ZOOLOGY;2;ALL citations (excluding self and
 923 most);2318;8;30;54;63;44;41;46;62;40;33;1897;413;232;
 924 HERPETOLOGICA;ZOOLOGY;ZOOLOGY;2;ZOOTAXA;130;0;3;3;4;3;5;1;5;1;4;101;29;18;
 925 HERPETOLOGICA;ZOOLOGY;ZOOLOGY;2;Self-citation;76;1;2;3;4;2;1;1;2;2;0;58;17;12;
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 929 HERPETOLOGICA;ZOOLOGY;ZOOLOGY;2;JIF;0;1,284;1,38;1,013;1,333;1,312;1,14;1,067;1,08;1,605;1,667;0;11,597;6,17
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 931 HERPETOLOGICA;ZOOLOGY;ZOOLOGY;2;JIF (without self-
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 933 HYSTRIX;ZOOLOGY;ZOOLOGY;2;ALL citations;836;2;44;69;47;108;40;308;36;20;28;134;700;308;
 934 HYSTRIX;ZOOLOGY;ZOOLOGY;2;ALL citations (excluding self and
 935 most);816;2;39;68;44;108;37;307;35;19;28;129;685;296;
 936 HYSTRIX;ZOOLOGY;ZOOLOGY;2;ZOOTAXA;2;0;0;0;0;1;1;0;0;0;0;2;1;
 937 HYSTRIX;ZOOLOGY;ZOOLOGY;2;Self-citation;18;0;5;1;3;0;2;0;1;1;0;5;13;11;
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 941 HYSTRIX;ZOOLOGY;ZOOLOGY;2;JIF;0;1,449;1,195;1,862;1,479;4,333;2,86;0,593;0,352;0,333;0,308;0;13,315;11,729;
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944 ICHTHYOL EXPLOR FRES;ZOOLOGY;ZOOLOGY;2;ALL citations;528;2;15;10;28;28;42;29;17;24;20;313;213;123;
 945 ICHTHYOL EXPLOR FRES;ZOOLOGY;ZOOLOGY;2;ALL citations (excluding self and
 946 most);399;2;8;1;21;21;29;15;13;17;14;258;139;80;
 947 ICHTHYOL EXPLOR FRES;ZOOLOGY;ZOOLOGY;2;ZOOTAXA;124;0;6;9;7;7;13;14;4;6;6;52;72;42;
 948 ICHTHYOL EXPLOR FRES;ZOOLOGY;ZOOLOGY;2;Self-citation;5;0;1;0;0;0;0;0;1;0;3;2;1;
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 953 ICHTHYOL EXPLOR FRES;ZOOLOGY;ZOOLOGY;2;JIF (without self-
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 955 ICHTHYOL RES;ZOOLOGY;ZOOLOGY;4;ALL citations;853;14;32;33;59;69;37;41;36;42;38;452;387;230;
 956 ICHTHYOL RES;ZOOLOGY;ZOOLOGY;4;ALL citations (excluding self and
 957 most);714;9;25;27;46;59;30;36;30;30;34;388;317;187;
 958 ICHTHYOL RES;ZOOLOGY;ZOOLOGY;4;ZOOTAXA;62;3;1;4;1;5;2;4;2;7;1;32;27;13;
 959 ICHTHYOL RES;ZOOLOGY;ZOOLOGY;4;Self-citation;77;2;6;2;12;5;5;1;4;5;3;32;43;30;
 960 ICHTHYOL RES;ZOOLOGY;ZOOLOGY;4;Ratio of self-
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 963 ICHTHYOL RES;ZOOLOGY;ZOOLOGY;4;JIF;0;0;657;0;98;0;765;1;258;1;023;0;81;0;962;0;895;0;865;0;63;0;8;188;4;836;
 964 ICHTHYOL RES;ZOOLOGY;ZOOLOGY;4;JIF (without self-
 965 citations);0;0;576;0;822;0;627;0;899;0;909;0;63;0;657;0;667;0;635;0;49;0;6;336;3;887;
 966 IHERINGIA SER ZOOL;ZOOLOGY;ZOOLOGY;4;ALL citations;710;3;13;57;20;31;41;33;46;40;50;376;331;162;
 967 IHERINGIA SER ZOOL;ZOOLOGY;ZOOLOGY;4;ALL citations (excluding self and
 968 most);620;3;12;45;20;26;34;30;39;38;45;328;289;137;
 969 IHERINGIA SER ZOOL;ZOOLOGY;ZOOLOGY;4;ZOOTAXA;69;0;0;8;0;5;3;1;3;1;3;45;24;16;
 970 IHERINGIA SER ZOOL;ZOOLOGY;ZOOLOGY;4;Self-citation;21;0;1;4;0;0;4;2;4;1;2;3;18;9;
 971 IHERINGIA SER ZOOL;ZOOLOGY;ZOOLOGY;4;Ratio of self-
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 974 IHERINGIA SER
 975 ZOOL;ZOOLOGY;ZOOLOGY;4;JIF;0;0;526;0;42;0;294;0;403;0;216;0;573;0;505;0;423;0;23;0;292;0;3;356;1;906;
 976 IHERINGIA SER ZOOL;ZOOLOGY;ZOOLOGY;4;JIF (without self-
 977 citations);0;0;489;0;389;0;271;0;387;0;207;0;445;0;398;0;337;0;214;0;27;0;2;918;1;699;
 978 INT J PRIMATOL;ZOOLOGY;ZOOLOGY;1;ALL citations;3112;31;78;132;72;102;107;121;192;145;122;2010;1071;491;
 979 INT J PRIMATOL;ZOOLOGY;ZOOLOGY;1;ALL citations (excluding self and
 980 most);2910;15;68;118;69;97;97;115;187;138;111;1895;1000;449;
 981 INT J PRIMATOL;ZOOLOGY;ZOOLOGY;1;ZOOTAXA;2;0;0;0;0;0;0;0;0;0;2;0;0;
 982 INT J PRIMATOL;ZOOLOGY;ZOOLOGY;1;Self-citation;200;16;10;14;3;5;10;6;5;7;11;113;71;42;
 983 INT J PRIMATOL;ZOOLOGY;ZOOLOGY;1;Ratio of self-
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 988 INT J PRIMATOL;ZOOLOGY;ZOOLOGY;1;JIF (without self-
 989 citations);0;1;646;1;5;1;157;1;123;1;455;1;827;1;768;1;558;1;328;1;687;0;13;403;7;062;
 990 INVERTEBR SYST;ZOOLOGY;ZOOLOGY;1;ALL citations;1125;19;120;100;68;49;107;50;80;62;76;394;712;444;
 991 INVERTEBR SYST;ZOOLOGY;ZOOLOGY;1;ALL citations (excluding self and
 992 most);894;15;100;84;54;40;92;34;67;39;62;307;572;370;
 993 INVERTEBR SYST;ZOOLOGY;ZOOLOGY;1;ZOOTAXA;171;3;16;9;11;5;9;12;10;16;8;72;96;50;
 994 INVERTEBR SYST;ZOOLOGY;ZOOLOGY;1;Self-citation;60;1;4;7;3;4;6;4;3;7;6;15;44;24;
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 1002 J CONCHOL;ZOOLOGY;ZOOLOGY;3;ALL citations;263;0;6;23;10;11;9;11;5;9;14;165;98;59;

1003 J CONCHOL;ZOOLOGY;ZOOLOGY;3;ALL citations (excluding self and most);227;0;5;21;9;8;7;9;4;8;14;142;85;50;
 1004 J CONCHOL;ZOOLOGY;ZOOLOGY;3;ZOOTAXA;18;0;0;0;0;2;1;2;0;0;0;13;5;3;
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 1012 J CRUSTACEAN BIOL;ZOOLOGY;ZOOLOGY;2;ALL citations;2576;34;118;109;68;118;101;96;113;73;80;1666;876;514;
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 1015 J CRUSTACEAN BIOL;ZOOLOGY;ZOOLOGY;2;ZOOTAXA;169;2;6;8;0;11;4;4;12;4;4;114;53;29;
 1016 J CRUSTACEAN BIOL;ZOOLOGY;ZOOLOGY;2;Self-citation;214;13;10;11;9;10;5;4;9;8;7;128;73;45;
 1017 J CRUSTACEAN BIOL;ZOOLOGY;ZOOLOGY;2;Ratio of sef-
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 1025 J HELMINTHOL;ZOOLOGY;ZOOLOGY;2;ALL citations (excluding self and
 1026 most);1874;84;116;123;123;135;94;69;77;59;53;941;849;591;
 1027 J HELMINTHOL;ZOOLOGY;ZOOLOGY;2;ZOOTAXA;24;4;3;2;2;0;1;3;2;1;1;5;15;8;
 1028 J HELMINTHOL;ZOOLOGY;ZOOLOGY;2;Self-citation;121;5;13;14;8;13;6;7;11;5;4;35;81;54;
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 1036 J HERPETOL;ZOOLOGY;ZOOLOGY;3;ALL citations (excluding self and
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 1038 J HERPETOL;ZOOLOGY;ZOOLOGY;3;ZOOTAXA;109;3;8;7;3;1;3;2;5;4;4;69;37;22;
 1039 J HERPETOL;ZOOLOGY;ZOOLOGY;3;Self-citation;103;1;2;2;0;7;0;1;3;0;2;85;17;11;
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 1043 J HERPETOL;ZOOLOGY;ZOOLOGY;3;JIF;0;1,078;1,077;0,893;0,838;0,832;1,03;0,911;0,865;1,030;0,971;0;6,446;4,67;
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 1045 citations);0;1;1;0,821;0,791;0,791;0,994;0,876;0,798;0,963;0,942;0;7,976;4,397;
 1046 J MAMMAL;ZOOLOGY;ZOOLOGY;1;ALL citations;8779;102;220;334;523;268;219;242;405;288;321;5857;2820;1564;
 1047 J MAMMAL;ZOOLOGY;ZOOLOGY;1;ALL citations (excluding self and
 1048 most);7813;45;157;283;417;247;194;213;377;257;294;5329;2439;1298;
 1049 J MAMMAL;ZOOLOGY;ZOOLOGY;1;ZOOTAXA;12;0;0;0;0;1;0;0;0;11;1;1;
 1050 J MAMMAL;ZOOLOGY;ZOOLOGY;1;Self-citation;954;57;63;51;106;21;24;29;28;31;27;517;380;265;
 1051 J MAMMAL;ZOOLOGY;ZOOLOGY;1;Ratio of sef-
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 1054 J MAMMAL;ZOOLOGY;ZOOLOGY;1;JIF;0;1,891;2,13;2,139;1,63;1,558;1,84;2,225;2,308;1,614;1,541;0;16,985;9,297;
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 1056 citations);0;1,502;1,767;1,735;1,443;1,383;1,688;1,749;1,766;1,42;1,361;0;14,312;8,016;
 1057 J MOLLUS STUD;ZOOLOGY;ZOOLOGY;2;ALL citations;1887;11;63;86;121;99;88;67;42;84;60;1166;710;457;
 1058 J MOLLUS STUD;ZOOLOGY;ZOOLOGY;2;ALL citations (excluding self and
 1059 most);1753;10;58;84;119;90;79;62;39;74;58;1080;663;430;
 1060 J MOLLUS STUD;ZOOLOGY;ZOOLOGY;2;ZOOTAXA;40;0;1;1;0;1;2;0;0;3;0;32;8;5;
 1061 J MOLLUS STUD;ZOOLOGY;ZOOLOGY;2;Self-citation;94;1;4;1;2;8;7;5;3;7;2;54;39;22;

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 1067 J NAT HIST;ZOOLOGY;ZOOLOGY;3;ALL citations (excluding self and most);2732;22;101;105;92;103;132;127;94;119;77;1760;950;533;
 1068 J NAT HIST;ZOOLOGY;ZOOLOGY;3;ZOOTAXA;506;7;38;24;17;11;17;14;25;14;23;316;183;107;
 1069 J NAT HIST;ZOOLOGY;ZOOLOGY;3;Self-citation;96;1;13;13;11;4;6;4;2;2;2;38;57;47;
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 1073 J NAT HIST;ZOOLOGY;ZOOLOGY;3;JIF (without self-citations);0;0,94;0,773;0,842;0,779;0,94;0,835;0,868;0,716;0,862;0,728;0;7,343;4,169;
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 1075 J NEMATOL;ZOOLOGY;ZOOLOGY;2;ALL citations (excluding self and most);2513;8;36;93;61;82;61;46;97;40;42;1947;558;333;
 1076 J NEMATOL;ZOOLOGY;ZOOLOGY;2;ZOOTAXA;63;1;1;2;1;0;0;0;1;0;2;55;7;4;
 1077 J NEMATOL;ZOOLOGY;ZOOLOGY;2;Self-citation;143;0;6;9;5;4;2;6;10;3;5;93;50;26;
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 1083 J ZOOL SYST EVOL RES;ZOOLOGY;ZOOLOGY;1;ALL citations (excluding self and most);1047;54;81;48;65;76;57;44;45;77;53;447;546;327;
 1084 J ZOOL SYST EVOL RES;ZOOLOGY;ZOOLOGY;1;ZOOTAXA;79;9;4;1;5;4;1;6;1;13;1;34;36;15;
 1085 J ZOOL SYST EVOL RES;ZOOLOGY;ZOOLOGY;1;Self-citation;47;3;9;6;2;4;6;2;3;1;2;9;35;27;
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 1092 MALACOLOGIA;ZOOLOGY;ZOOLOGY;1;ALL citations (excluding self and most);897;2;7;90;16;42;15;22;18;22;50;613;282;170;
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 1100 MAMMALIA;ZOOLOGY;ZOOLOGY;2;ALL citations;1318;19;51;57;66;47;56;25;51;51;71;824;475;277;
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 1139 NAUPLIUS;ZOOLOGY;ZOOLOGY;4;ALL citations (excluding self and most);217;2;9;26;14;17;12;25;14;11;6;81;134;78;
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 1171 most);1389;7;77;122;73;99;81;124;119;123;96;468;914;452;
 1172 NEOTROP ICHTHYOL;ZOOLOGY;ZOOLOGY;2;ZOOTAXA;117;0;3;10;7;7;13;10;5;6;12;44;73;40;
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 1189 NEW ZEAL J
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 1197 ORG DIVERS EVOL;ZOOLOGY;ZOOLOGY;1;Self-citation;26;1;3;4;5;3;2;1;1;0;2;4;21;17;
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 1206 PAC SCI;ZOOLOGY;ZOOLOGY;3;ALL citations (excluding self and
 1207 most);1354;4;31;20;36;32;48;61;23;29;39;1031;319;167;
 1208 PAC SCI;ZOOLOGY;ZOOLOGY;3;ZOOTAXA;72;0;1;2;0;2;1;2;0;2;1;61;11;6;
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 1228 PRIMATES;ZOOLOGY;ZOOLOGY;2;ALL citations (excluding self and
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 1230 PRIMATES;ZOOLOGY;ZOOLOGY;2;Self-citation;156;5;14;10;15;2;7;5;3;4;2;89;62;48;
 1231 PRIMATES;ZOOLOGY;ZOOLOGY;2;Self-citation;102;2;4;4;1;2;2;6;7;5;4;65;35;13;
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1238 REC AUST MUS;ZOOLOGY;ZOOLOGY;4;ALL citations;652;6;5;7;7;8;3;2;4;18;15;577;69;30;
 1239 REC AUST MUS;ZOOLOGY;ZOOLOGY;4;ALL citations (excluding self and most);479;1;4;5;4;6;0;1;2;16;15;425;53;19;
 1240 REC AUST MUS;ZOOLOGY;ZOOLOGY;4;ZOOTAXA;134;1;1;2;0;1;2;0;0;0;0;127;6;6;
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 1263 RUSS J HERPETOL;ZOOLOGY;ZOOLOGY;4;ZOOTAXA;53;0;3;2;2;7;11;2;3;3;4;16;37;25;
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 1271 RUSS J NEMATOL;ZOOLOGY;ZOOLOGY;4;ALL citations;179;0;4;7;5;6;9;9;6;10;13;110;69;31;
 1272 RUSS J NEMATOL;ZOOLOGY;ZOOLOGY;4;ALL citations (excluding self and most);155;0;1;5;4;6;8;8;5;7;11;100;55;24;
 1273 RUSS J NEMATOL;ZOOLOGY;ZOOLOGY;4;ZOOTAXA;13;0;1;1;0;0;0;0;0;2;2;7;6;2;
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 1279 NEMATOL;ZOOLOGY;ZOOLOGY;4;JIF;0;0,393;0,577;0,519;0,533;0,481;0,793;0,294;0,472;0,472;0,5;0;4,641;2,903;
 1280 RUSS J NEMATOL;ZOOLOGY;ZOOLOGY;4;JIF (without self-
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 1282 S AM J HERPETOL;ZOOLOGY;ZOOLOGY;2;ALL citations;407;4;30;38;34;15;44;23;45;41;26;107;296;161;
 1283 S AM J HERPETOL;ZOOLOGY;ZOOLOGY;2;ALL citations (excluding self and
 1284 most);335;3;24;31;27;14;37;19;34;36;23;87;245;133;
 1285 S AM J HERPETOL;ZOOLOGY;ZOOLOGY;2;ZOOTAXA;26;0;4;4;1;0;4;3;3;1;0;6;20;13;
 1286 S AM J HERPETOL;ZOOLOGY;ZOOLOGY;2;Self-citation;46;1;2;3;6;1;3;1;8;4;3;14;31;15;
 1287 S AM J HERPETOL;ZOOLOGY;ZOOLOGY;2;Ratio of sef-
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 1290 S AM J HERPETOL;ZOOLOGY;ZOOLOGY;2;JIF;0;1,388;1,122;0,596;1,143;0,837;0;0;0;0;3,698;3,698;
 1291 S AM J HERPETOL;ZOOLOGY;ZOOLOGY;2;JIF (without self-
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 1293 SALAMANDRA;ZOOLOGY;ZOOLOGY;2;ALL citations;406;6;41;54;30;28;25;17;13;15;19;158;242;178;
 1294 SALAMANDRA;ZOOLOGY;ZOOLOGY;2;ALL citations (excluding self and
 1295 most);343;4;33;48;24;22;24;14;12;17;133;206;151;
 1296 SALAMANDRA;ZOOLOGY;ZOOLOGY;2;ZOOTAXA;41;2;2;6;4;4;0;2;1;2;1;17;22;16;

1297 SALAMANDRA;ZOOLOGY;ZOOLOGY;2;Self-citation;22;0;6;0;2;2;1;1;0;1;1;8;14;11;
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 1301 SALAMANDRA;ZOOLOGY;ZOOLOGY;2;JIF;0;1,532;1,313;1,46;1,25;1,1;1,229;1;0;0;8,602;6,373;
 1302 SALAMANDRA;ZOOLOGY;ZOOLOGY;2;JIF (without self-
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 1304 SPIXIANA;ZOOLOGY;ZOOLOGY;4;ALL citations;323;2;16;11;19;10;12;15;9;20;8;201;120;68;
 1305 SPIXIANA;ZOOLOGY;ZOOLOGY;4;ALL citations (excluding self and most);239;0;11;8;14;9;10;12;9;16;6;144;95;52;
 1306 SPIXIANA;ZOOLOGY;ZOOLOGY;4;ZOOTAXA;78;2;5;3;3;1;1;3;0;3;2;55;21;13;
 1307 SPIXIANA;ZOOLOGY;ZOOLOGY;4;Self-citation;6;0;0;2;0;1;0;0;1;0;2;4;3;
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 1310 SPIXIANA;ZOOLOGY;ZOOLOGY;4;JIF;0;0,659;0,442;0,375;0,784;0,673;0,537;0,553;0,605;0,447;0,205;0;4,621;2,811;
 1311 SPIXIANA;ZOOLOGY;ZOOLOGY;4;JIF (without self-
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 1313 STUD NEOTROP FAUNA E;ZOOLOGY;ZOOLOGY;3;ALL citations;626;6;19;31;29;10;23;18;19;28;12;431;189;112;
 1314 STUD NEOTROP FAUNA E;ZOOLOGY;ZOOLOGY;3;ALL citations (excluding self and
 1315 most);561;5;16;31;27;8;19;18;19;26;9;383;173;101;
 1316 STUD NEOTROP FAUNA E;ZOOLOGY;ZOOLOGY;3;ZOOTAXA;59;1;3;0;1;1;2;0;0;2;3;46;12;7;
 1317 STUD NEOTROP FAUNA E;ZOOLOGY;ZOOLOGY;3;Self-citation;6;0;0;1;1;2;0;0;0;2;4;4;
 1318 STUD NEOTROP FAUNA E;ZOOLOGY;ZOOLOGY;3;Ratio of self-
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 1321 STUD NEOTROP FAUNA E;ZOOLOGY;ZOOLOGY;3;JIF (without self-
 1322 citations);0;0,943;0,93;0,685;0,259;0,365;0,735;0,549;0,652;0,286;0,574;0;5,035;2,974;
 1323 TURK J ZOOL;ZOOLOGY;ZOOLOGY;4;ALL citations;1133;11;50;85;111;121;115;63;64;69;26;418;704;482;
 1324 TURK J ZOOL;ZOOLOGY;ZOOLOGY;4;ALL citations (excluding self and
 1325 most);1026;8;43;79;107;111;102;56;53;63;23;381;637;442;
 1326 TURK J ZOOL;ZOOLOGY;ZOOLOGY;4;ZOOTAXA;82;1;6;6;1;10;9;6;9;5;3;26;55;32;
 1327 TURK J ZOOL;ZOOLOGY;ZOOLOGY;4;Self-citation;25;2;1;0;3;0;4;1;2;1;0;11;12;8;
 1328 TURK J ZOOL;ZOOLOGY;ZOOLOGY;4;Ratio of self-
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 1331 TURK J ZOOL;ZOOLOGY;ZOOLOGY;4;JIF;0;0,628;0,607;0,558;0,785;0,88;0,63;0,585;0,414;0,591;0,647;0;5,697;3,46;
 1332 TURK J ZOOL;ZOOLOGY;ZOOLOGY;4;JIF (without self-
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 1334 VERTEBR ZOOL;ZOOLOGY;ZOOLOGY;3;ALL citations;208;10;21;21;26;29;25;10;19;8;5;34;164;122;
 1335 VERTEBR ZOOL;ZOOLOGY;ZOOLOGY;3;ALL citations (excluding self and
 1336 most);173;5;16;15;24;25;22;8;18;8;4;28;140;102;
 1337 VERTEBR ZOOL;ZOOLOGY;ZOOLOGY;3;ZOOTAXA;26;4;4;5;1;4;2;1;1;0;0;4;18;16;
 1338 VERTEBR ZOOL;ZOOLOGY;ZOOLOGY;3;Self-citation;9;1;1;1;0;1;1;0;0;1;2;6;4;
 1339 VERTEBR ZOOL;ZOOLOGY;ZOOLOGY;3;Ratio of self-
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 1342 VERTEBR ZOOL;ZOOLOGY;ZOOLOGY;3;JIF;0;1,167;1,282;0,961;1,059;0,722;0,593;1,109;0,86;0;0;6,586;4,617;
 1343 VERTEBR ZOOL;ZOOLOGY;ZOOLOGY;3;JIF (without self-
 1344 citations);0;1,111;1,231;0,882;0,5;0,389;0,652;0,442;0;0;4,88;3,786;
 1345 ZOOKEYS;ZOOLOGY;Top Ten;3;ALL citations;5138;227;642;547;693;603;548;517;435;665;146;115;4796;3033;
 1346 ZOOKEYS;ZOOLOGY;Top Ten;3;ALL citations (excluding self and
 1347 most);3727;104;434;377;458;471;388;378;358;578;95;86;3537;2128;
 1348 ZOOKEYS;ZOOLOGY;Top Ten;3;ZOOTAXA;816;31;114;102;145;77;112;81;52;55;32;15;770;550;
 1349 ZOOKEYS;ZOOLOGY;Top Ten;3;Self-citation;595;92;94;68;90;55;48;58;25;32;19;14;489;355;
 1350 ZOOKEYS;ZOOLOGY;Top Ten;3;Ratio of self-
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 1354

1355 ZOOKEYS;ZOOLOGY;Top Ten;3;JIF (without self-
 1356 citations);0;0,982;0,963;0,926;0,838;0,759;0,758;0,744;0,669;0,582;0,385;0,6,624;4,244;
 1357 ZOOL ANZ;ZOOLOGY;ZOOLOGY;2;ALL citations;2084;53;99;136;127;85;55;92;41;45;45;1306;725;502;
 1358 ZOOL ANZ;ZOOLOGY;ZOOLOGY;2;ALL citations (excluding self and
 1359 most);1639;27;90;120;87;74;50;77;29;39;39;1007;605;421;
 1360 ZOOL ANZ;ZOOLOGY;ZOOLOGY;2;ZOOTAXA;323;4;8;10;11;3;4;3;5;3;264;55;40;
 1361 ZOOL ANZ;ZOOLOGY;ZOOLOGY;2;Self-citation;122;22;1;8;30;0;2;11;9;1;3;35;65;41;
 1362 ZOOL ANZ;ZOOLOGY;ZOOLOGY;2;Ratio of sef-
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 1365 ZOOL ANZ;ZOOLOGY;ZOOLOGY;2;JIF;0;1,366;1,601;1,345;1,2;1,512;1,483;1,821;1,4;1,415;1,846;0;13,623;7,141;
 1366 ZOOL ANZ;ZOOLOGY;ZOOLOGY;2;JIF (without self-
 1367 citations);0;1,314;1,497;1,269;1,137;1,419;1,414;1,731;1,3;1,341;1,692;0;12,8;6,736;
 1368 ZOOL J LINN SOC LOND;ZOOLOGY;Top Ten;1;ALL
 1369 citations;5613;143;314;296;347;301;281;212;245;307;249;2918;2552;1539;
 1370 ZOOL J LINN SOC LOND;ZOOLOGY;Top Ten;1;ALL citations (excluding self and
 1371 most);5024;110;268;263;302;270;239;193;217;268;231;2663;2251;1342;
 1372 ZOOL J LINN SOC LOND;ZOOLOGY;Top Ten;1;ZOOTAXA;381;25;36;21;26;19;25;11;19;18;9;172;184;127;
 1373 ZOOL J LINN SOC LOND;ZOOLOGY;Top Ten;1;Self-citation;208;8;10;12;19;12;17;8;9;21;9;83;117;70;
 1374 ZOOL J LINN SOC LOND;ZOOLOGY;Top Ten;1;Ratio of sef-
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 1376 0,036734694;0,068403909;0,036144578;0,02844414;0,406527078;0,227508048;
 1377 ZOOL J LINN SOC LOND;ZOOLOGY;Top
 1378 Ten;1;JIF;0;2,824;2,909;2,685;2,711;2,316;2,717;2,658;2,583;2,433;2,319;0;23,331;13,338;
 1379 ZOOL J LINN SOC LOND;ZOOLOGY;Top Ten;1;JIF (without self-
 1380 citations);0;2,722;2,791;2,606;2,588;2,164;2,53;2,547;2,471;2,294;2,23;0;22,221;12,679;
 1381 ZOOL LETT;ZOOLOGY;ZOOLOGY;1;ALL citations;293;17;61;49;66;100;0;0;0;0;0;0;276;276;
 1382 ZOOL LETT;ZOOLOGY;ZOOLOGY;1;ALL citations (excluding self and most);274;15;57;43;63;96;0;0;0;0;0;0;259;259;
 1383 ZOOL LETT;ZOOLOGY;ZOOLOGY;1;ZOOTAXA;2;2;0;0;0;0;0;0;0;0;0;
 1384 ZOOL LETT;ZOOLOGY;ZOOLOGY;1;Self-citation;17;0;4;6;3;4;0;0;0;0;0;0;17;17;
 1385 ZOOL LETT;ZOOLOGY;ZOOLOGY;1;Ratio of sef-
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 1389 ZOOL LETT;ZOOLOGY;ZOOLOGY;1;JIF (without self-citations);0;1,887;1,83;2,85;0;0;0;0;0;0;0;4,68;4,68;
 1390 ZOOL MIDDLE EAST;ZOOLOGY;ZOOLOGY;4;ALL citations;490;11;15;26;41;25;54;20;28;30;27;213;266;161;
 1391 ZOOL MIDDLE EAST;ZOOLOGY;ZOOLOGY;4;ALL citations (excluding self and
 1392 most);440;7;13;19;36;20;48;20;25;27;26;199;234;136;
 1393 ZOOL MIDDLE EAST;ZOOLOGY;ZOOLOGY;4;ZOOTAXA;48;4;1;7;5;5;6;0;2;3;1;14;30;24;
 1394 ZOOL MIDDLE EAST;ZOOLOGY;ZOOLOGY;4;Self-citation;2;0;1;0;0;0;0;1;0;0;0;2;1;
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 1397 ZOOL MIDDLE
 1398 EAST;ZOOLOGY;ZOOLOGY;4;JIF;0;0,456;0,701;0,528;0,525;0,628;0,411;0,524;0,434;0,49;0,412;0;4,653;2,793;
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 1401 ZOOL RES;ZOOLOGY;ZOOLOGY;1;ALL citations;836;54;79;103;78;52;56;44;31;29;39;271;511;368;
 1402 ZOOL RES;ZOOLOGY;ZOOLOGY;1;ALL citations (excluding self and
 1403 most);688;31;60;80;55;44;50;41;30;27;38;232;425;289;
 1404 ZOOL RES;ZOOLOGY;ZOOLOGY;1;ZOOTAXA;67;6;7;13;7;1;1;2;1;1;0;28;33;29;
 1405 ZOOL RES;ZOOLOGY;ZOOLOGY;1;Self-citation;81;17;12;10;16;7;5;1;0;1;1;11;53;50;
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 1412 ZOOL SCI;ZOOLOGY;ZOOLOGY;3;ALL citations (excluding self and
 1413 most);2383;8;35;62;74;70;103;132;120;116;112;1551;824;344;

1414 ZOOL SCI;ZOOLOGY;ZOOLOGY;3;ZOOTAXA;80;1;6;4;2;4;2;2;1;1;3;54;25;18;
 1415 ZOOL SCI;ZOOLOGY;ZOOLOGY;3;Self-citation;62;3;3;5;7;3;2;1;3;4;28;31;21;
 1416 ZOOL SCI;ZOOLOGY;ZOOLOGY;3;Ratio of sef-
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 1418 6721;0,025;0,033613445;0,017146356;0,369102054;0,287586005;
 1419 ZOOL SCI;ZOOLOGY;ZOOLOGY;3;JIF;0,843;0,846;0,906;0,755;0,814;0,857;0,876;1,076;0,952;1,087;0,8,169;4,178;
 1420 ZOOL SCI;ZOOLOGY;ZOOLOGY;3;JIF (without self-
 1421 citations);0,799;0,832;0,881;0,703;0,775;0,812;0,784;0,948;0,888;0,996;0,7,619;4,003;
 1422 ZOOL SCR;ZOOLOGY;ZOOLOGY;1;ALL citations;2401;53;116;186;167;128;150;125;101;127;99;1149;1199;747;
 1423 ZOOL SCR;ZOOLOGY;ZOOLOGY;1;ALL citations (excluding self and
 1424 most);2127;43;104;170;155;113;133;109;84;113;89;1014;1070;675;
 1425 ZOOL SCR;ZOOLOGY;ZOOLOGY;1;ZOOTAXA;236;8;10;10;9;11;15;12;14;14;8;125;103;55;
 1426 ZOOL SCR;ZOOLOGY;ZOOLOGY;1;Self-citation;38;2;2;6;3;4;2;4;3;0;2;10;26;17;
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 1431 ZOOL SCR;ZOOLOGY;ZOOLOGY;1;JIF (without self-
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 1433 ZOOL STUD;ZOOLOGY;ZOOLOGY;2;ALL citations;1330;15;78;49;49;89;80;67;121;77;90;615;700;345;
 1434 ZOOL STUD;ZOOLOGY;ZOOLOGY;2;ALL citations (excluding self and
 1435 most);1196;5;43;38;44;79;75;66;112;74;88;572;619;279;
 1436 ZOOL STUD;ZOOLOGY;ZOOLOGY;2;ZOOTAXA;60;0;5;2;1;6;5;0;2;1;0;38;22;19;
 1437 ZOOL STUD;ZOOLOGY;ZOOLOGY;2;Self-citation;74;10;30;9;4;4;0;1;7;2;2;5;59;47;
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 1441 ZOOL STUD;ZOOLOGY;ZOOLOGY;2;JIF;0,1;257;0,726;1,054;1,008;0,885;0,776;1,014;1,261;0,975;1,046;0,8,745;4,449;
 1442 ZOOL STUD;ZOOLOGY;ZOOLOGY;2;JIF (without self-
 1443 citations);0,0,871;0,674;0,911;1,008;0,862;0,699;0,716;0,815;0,755;0,719;0,7,159;4,154;
 1444 ZOOL ZH;ZOOLOGY;ZOOLOGY;4;ALL citations;1479;9;28;49;42;40;29;31;29;37;31;1154;316;188;
 1445 ZOOL ZH;ZOOLOGY;ZOOLOGY;4;ALL citations (excluding self and
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 1447 ZOOL ZH;ZOOLOGY;ZOOLOGY;4;ZOOTAXA;170;0;3;3;5;2;1;4;1;1;4;146;24;14;
 1448 ZOOL ZH;ZOOLOGY;ZOOLOGY;4;Self-citation;133;0;10;17;7;8;4;4;5;8;9;61;72;46;
 1449 ZOOL ZH;ZOOLOGY;ZOOLOGY;4;Ratio of sef-
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 1451 16216;0,290322581;0,052859619;2,016664182;1,208679334;
 1452 ZOOL ZH;ZOOLOGY;ZOOLOGY;4;JIF;0,0,297;0,291;0,226;0,091;0,142;0,14;0,194;0,253;0,305;0,265;0,1,907;0,89;
 1453 ZOOL ZH;ZOOLOGY;ZOOLOGY;4;JIF (without self-
 1454 citations);0,0,193;0,189;0,14;0,091;0,142;0,133;0,128;0,154;0,208;0,183;0,1,368;0,695;
 1455 ZOOLOGIA CURITIBA;ZOOLOGY;ZOOLOGY;3;ALL citations;755;4;33;42;64;61;73;89;84;98;121;86;665;273;
 1456 ZOOLOGIA CURITIBA;ZOOLOGY;ZOOLOGY;3;ALL citations (excluding self and
 1457 most);672;3;19;36;55;59;66;80;66;92;115;81;588;235;
 1458 ZOOLOGIA CURITIBA;ZOOLOGY;ZOOLOGY;3;ZOOTAXA;62;1;8;4;6;1;5;7;16;5;4;5;56;24;
 1459 ZOOLOGIA CURITIBA;ZOOLOGY;ZOOLOGY;3;Self-citation;21;0;6;2;3;1;2;2;2;1;2;0;21;14;
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 1462 0204082;0,016528926;0,0,393117374;0,320102932;
 1463 ZOOLOGIA
 1464 CURITIBA;ZOOLOGY;ZOOLOGY;3;JIF;0,0,852;0,743;0,723;0,642;0,584;0,538;0,652;0,658;0,587;0,373;0,5,5;3,23;
 1465 ZOOLOGIA CURITIBA;ZOOLOGY;ZOOLOGY;3;JIF (without self-
 1466 citations);0,0,761;0,703;0,692;0,62;0,547;0,5;0,601;0,61;0,525;0,324;0,5,122;3,062;
 1467 ZOOLOGY;ZOOLOGY;ZOOLOGY;2;ALL citations;1735;13;100;127;169;66;86;67;106;98;87;816;906;548;
 1468 ZOOLOGY;ZOOLOGY;ZOOLOGY;2;ALL citations (excluding self and
 1469 most);1615;12;97;127;166;64;85;67;105;97;85;710;893;539;
 1470 ZOOLOGY;ZOOLOGY;ZOOLOGY;2;ZOOTAXA;101;0;0;0;0;0;0;0;1;100;1;0;
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1472 ZOOLOGY;ZOOLOGY;ZOOLOGY;2;Ratio of self-citations;0,010951009;0,076923077;0,03;0,0,017751479;0,03030303;0,011627907;0,0,009433962;0,010204082;0,01494253;0,007352941;0,120814713;0,089682417;
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 1476 ZOOSYST EVOL;ZOOLOGY;ZOOLOGY;3;ALL citations (excluding self and most);154;4;19;18;9;12;13;13;7;14;32;118;71;
 1477 ZOOSYST EVOL;ZOOLOGY;ZOOLOGY;3;ZOOTAXA;38;2;8;3;4;0;3;5;0;2;2;9;27;18;
 1478 ZOOSYST EVOL;ZOOLOGY;ZOOLOGY;3;Self-citation;23;2;6;2;1;1;3;1;1;0;3;3;18;13;
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 1483 ACAROLOGIA;ENTOMOLOGY;ENTOMOLOGY;3;All citations (excluding self and most);714;9;46;44;16;16;13;40;22;15;29;464;241;135;
 1484 ACAROLOGIA;ENTOMOLOGY;ENTOMOLOGY;3;ZOOTAXA;274;4;10;8;15;12;8;4;5;2;8;198;72;53;
 1485 ACAROLOGIA;ENTOMOLOGY;ENTOMOLOGY;3;Self-citation;66;0;5;4;3;2;5;2;0;0;0;45;21;19;
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 1490 ACTA ENT MUS NAT PRA;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations (excluding self and most);243;7;20;15;16;15;24;11;21;19;8;87;149;90;
 1491 ACTA ENT MUS NAT PRA;ENTOMOLOGY;ENTOMOLOGY;4;ZOOTAXA;187;5;9;23;5;13;22;11;49;7;5;38;144;72;
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 1498 AFR ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;4;ZOOTAXA;25;0;0;1;0;0;1;0;0;2;0;21;4;2;
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 1503 ANN ENTOMOL SOC AM;ENTOMOLOGY;ENTOMOLOGY;2;ALL citations;6051;65;42;112;141;228;174;106;119;165;164;4735;1251;697;
 1504 ANN ENTOMOL SOC AM;ENTOMOLOGY;ENTOMOLOGY;2;All citations (excluding self and most);5552;30;35;110;131;218;164;99;114;155;156;4340;1182;658;
 1505 ANN ENTOMOL SOC AM;ENTOMOLOGY;ENTOMOLOGY;2;ZOOTAXA;397;0;4;0;2;9;8;4;4;9;6;351;46;23;

1531 ANN ENTOMOL SOC AM;ENTOMOLOGY;ENTOMOLOGY;2;Self-citation;102;35;3;2;8;1;2;3;1;1;2;44;23;16;
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 1535 ANN ENTOMOL SOC
 1536 AM;ENTOMOLOGY;ENTOMOLOGY;2;JIF;0;1,51;1,665;1,558;1,222;1,14;1,19;1,174;1,196;1,317;1,031;0;11,493;6,775;
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 1539 ANN SOC ENTOMOL FR;ENTOMOLOGY;ENTOMOLOGY;4;ALL
 1540 citations;1607;3;19;27;13;28;30;21;20;35;46;1365;239;117;
 1541 ANN SOC ENTOMOL FR;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations (excluding self and
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 1543 ANN SOC ENTOMOL FR;ENTOMOLOGY;ENTOMOLOGY;4;ZOOTAXA;524;1;4;9;1;2;4;3;1;8;7;484;39;20;
 1544 ANN SOC ENTOMOL FR;ENTOMOLOGY;ENTOMOLOGY;4;Self-citation;49;0;4;6;2;1;2;1;2;1;1;29;20;15;
 1545 ANN SOC ENTOMOL FR;ENTOMOLOGY;ENTOMOLOGY;4;Ratio of sef-
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 1548 ANN SOC ENTOMOL
 1549 FR;ENTOMOLOGY;ENTOMOLOGY;4;JIF;0;0,657;0,864;0,515;0,513;0,575;0,513;0,539;0,529;0,537;0,698;0;5,283;2,98;
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 1553 AQUAT INSECT;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations (excluding self and
 1554 most);264;1;5;8;10;0;14;10;16;11;8;181;82;37;
 1555 AQUAT INSECT;ENTOMOLOGY;ENTOMOLOGY;4;ZOOTAXA;108;1;2;0;2;0;4;1;3;2;3;90;17;8;
 1556 AQUAT INSECT;ENTOMOLOGY;ENTOMOLOGY;4;Self-citation;15;0;1;0;2;0;1;0;0;2;0;9;6;4;
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 1561 68;
 1562 AQUAT INSECT;ENTOMOLOGY;ENTOMOLOGY;4;JIF (without self-
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 1564 ARTHROPODA SEL;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations;338;6;20;30;30;25;18;33;12;13;8;143;189;123;
 1565 ARTHROPODA SEL;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations (excluding self and
 1566 most);126;0;5;10;8;20;11;8;6;4;5;49;77;54;
 1567 ARTHROPODA SEL;ENTOMOLOGY;ENTOMOLOGY;4;Self-citation;156;4;12;18;16;3;6;18;3;9;2;65;87;55;
 1568 ARTHROPODA SEL;ENTOMOLOGY;ENTOMOLOGY;4;ZOOTAXA;56;2;3;2;6;2;1;7;3;0;1;29;25;14;
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 1570 citations;0,165680473;0,333333333;0,15;0,066666667;0,2;0,08;0,055555556;0,212121212;0,25;0;0,125;0,202797203
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 1572 ARTHROPODA SEL;ENTOMOLOGY;ENTOMOLOGY;4;JIF;0;0,588;0,951;0,633;0;0;0;0;0;0;1,584;1,584;
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 1574 citations);0;0,235;0,463;0,595;0;0;0;0;0;1,058;1,058;
 1575 ARTHROPOD SYST PHYLO;ENTOMOLOGY;ENTOMOLOGY;2;ALL
 1576 citations;342;6;34;43;29;43;35;11;11;12;22;96;240;184;
 1577 ARTHROPOD SYST PHYLO;ENTOMOLOGY;ENTOMOLOGY;2;ALL citations (excluding self and
 1578 most);292;5;27;33;26;37;31;9;11;8;17;88;199;154;
 1579 ARTHROPOD SYST PHYLO;ENTOMOLOGY;ENTOMOLOGY;2;ZOOTAXA;43;1;5;9;0;6;4;2;0;3;5;8;34;24;
 1580 ARTHROPOD SYST PHYLO;ENTOMOLOGY;ENTOMOLOGY;2;Self-citation;7;0;2;1;3;0;0;0;1;0;0;7;6;
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 1584 ARTHROPOD SYST
 1585 PHYLO;ENTOMOLOGY;ENTOMOLOGY;2;JIF;0;1,51;1,175;1,703;2,357;1,655;1,368;1,062;2,318;0;0;0;11,638;8,258;
 1586 ARTHROPOD SYST PHYLO;ENTOMOLOGY;ENTOMOLOGY;2;JIF (without self-
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 1588 ASIAN MYRMECOL;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations;78;0;7;11;9;7;8;15;0;5;7;9;69;42;

1589 ASIAN MYRMECOL;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations (excluding self and
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 1591 ASIAN MYRMECOL;ENTOMOLOGY;ENTOMOLOGY;4;ZOOTAXA;5;0;0;1;1;1;0;0;1;0;0;5;4;
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 1597 42;
 1598 ASIAN MYRMECOL;ENTOMOLOGY;ENTOMOLOGY;4;JIF (without self-
 1599 citations);0;0;621;0;429;0;483;0;6;1;0;667;0;125;0;25;0;5;0;733;0;4;787;3;179;
 1600 AUSTRAL ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;2;ALL citations;377;45;79;56;68;65;64;0;0;0;0;0;332;332;
 1601 AUSTRAL ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;2;ALL citations (excluding self and
 1602 most);298;27;58;44;58;54;57;0;0;0;0;271;271;
 1603 AUSTRAL ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;2;ZOOTAXA;30;10;4;3;4;6;3;0;0;0;0;0;20;20;
 1604 AUSTRAL ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;2;Self-citation;49;8;17;9;6;5;4;0;0;0;0;0;41;41;
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 1612 B INSECTOL;ENTOMOLOGY;ENTOMOLOGY;3;ALL citations (excluding self and
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 1614 B INSECTOL;ENTOMOLOGY;ENTOMOLOGY;3;ZOOTAXA;9;1;1;1;0;0;1;0;3;0;0;2;6;3;
 1615 B INSECTOL;ENTOMOLOGY;ENTOMOLOGY;3;Self-citation;31;0;7;4;1;4;5;0;0;1;0;9;22;21;
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 1621 7;
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 1623 citations);0;0;963;0;963;0;938;0;899;0;938;1;325;0;61;0;31;0;539;0;311;0;6;833;5;063;
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 1625 CAN ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;2;ALL citations (excluding self and
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 1627 CAN ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;2;ZOOTAXA;368;3;6;6;4;7;1;5;3;0;327;38;29;
 1628 CAN ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;2;Self-citation;135;6;6;8;8;2;3;3;4;1;4;90;39;27;
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 1635 CAN ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;2;JIF (without self-
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 1638 COLEOPTS BULL;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations (excluding self and
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 1640 COLEOPTS BULL;ENTOMOLOGY;ENTOMOLOGY;4;ZOOTAXA;173;2;13;4;6;10;4;3;7;2;2;120;51;37;
 1641 COLEOPTS BULL;ENTOMOLOGY;ENTOMOLOGY;4;Self-citation;191;10;19;13;11;14;5;5;4;5;2;103;78;62;
 1642 COLEOPTS BULL;ENTOMOLOGY;ENTOMOLOGY;4;Ratio of sef-
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 1644 85185185;0;095238095;0;172529313;1;816031514;1;313120196;
 1645 COLEOPTS
 1646 BULL;ENTOMOLOGY;ENTOMOLOGY;4;JIF;0;0;669;0;697;0;632;0;496;0;575;0;495;0;726;0;398;0;404;0;528;0;4;951;2;8
 1647 95;

1648 COLEOPTS BULL;ENTOMOLOGY;ENTOMOLOGY;4;JIF (without self-
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 1651 DEUT ENTOMOL Z;ENTOMOLOGY;ENTOMOLOGY;3;ALL citations (excluding self and
 1652 most);389;1;3;6;5;11;4;6;16;4;7;326;62;29;
 1653 DEUT ENTOMOL Z;ENTOMOLOGY;ENTOMOLOGY;3;ZOOTAXA;259;0;0;1;3;3;3;2;4;3;2;238;21;10;
 1654 DEUT ENTOMOL Z;ENTOMOLOGY;ENTOMOLOGY;3;Self-citation;12;0;3;1;0;1;0;0;1;0;0;6;6;5;
 1655 DEUT ENTOMOL Z;ENTOMOLOGY;ENTOMOLOGY;3;Ratio of sef-
 1656 citations;0,018181818;0;0,5;0,125;0;0,066666667;0;0;0,047619048;0;0;0,010526316;0,739285714;0,691666667;
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 1658 Z;ENTOMOLOGY;ENTOMOLOGY;3;JIF;0;0,778;0,48;0,879;0,697;0,479;0,491;0,732;0,73;0,522;0,529;0;5,539;3,026;
 1659 DEUT ENTOMOL Z;ENTOMOLOGY;ENTOMOLOGY;3;JIF (without self-
 1660 citations);0;0,556;0,4;0,848;0,667;0,396;0,491;0,585;0,622;0,478;0,431;0;4,918;2,802;
 1661 ENTOMOL AM NY;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations;49;0;0;7;8;4;5;3;10;4;5;3;46;24;
 1662 ENTOMOL AM NY;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations (excluding self and
 1663 most);35;0;0;3;5;2;4;3;7;4;4;3;32;14;
 1664 ENTOMOL AM NY;ENTOMOLOGY;ENTOMOLOGY;4;ZOOTAXA;13;0;0;4;3;2;0;0;3;0;1;0;13;9;
 1665 ENTOMOL AM NY;ENTOMOLOGY;ENTOMOLOGY;4;Self-citation;1;0;0;0;0;0;1;0;0;0;0;0;1;1;
 1666 ENTOMOL AM NY;ENTOMOLOGY;ENTOMOLOGY;4;Ratio of sef-
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 1672 ENTOMOL FENNICA;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations;291;1;6;10;18;10;11;12;8;14;9;192;98;55;
 1673 ENTOMOL FENNICA;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations (excluding self and
 1674 most);226;0;5;4;16;7;8;10;8;12;7;149;77;40;
 1675 ENTOMOL FENNICA;ENTOMOLOGY;ENTOMOLOGY;4;ZOOTAXA;54;1;0;4;1;1;2;2;0;2;1;40;13;8;
 1676 ENTOMOL FENNICA;ENTOMOLOGY;ENTOMOLOGY;4;Self-citation;11;0;1;2;1;2;1;0;0;0;1;3;8;7;
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 1680 ENTOMOL
 1681 FENNICA;ENTOMOLOGY;ENTOMOLOGY;4;JIF;0;0,372;0,658;0,256;0,3;0,353;0,377;0,441;0,41;0,333;0,321;0;3,449;1,9
 1682 44;
 1683 ENTOMOL FENNICA;ENTOMOLOGY;ENTOMOLOGY;4;JIF (without self-
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 1685 ENTOMOL NEWS;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations;743;10;19;19;16;28;7;8;15;1;27;593;140;89;
 1686 ENTOMOL NEWS;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations (excluding self and
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 1688 ENTOMOL NEWS;ENTOMOLOGY;ENTOMOLOGY;4;ZOOTAXA;193;1;6;4;2;4;1;0;3;0;2;170;22;17;
 1689 ENTOMOL NEWS;ENTOMOLOGY;ENTOMOLOGY;4;Self-citation;13;2;1;0;0;2;0;0;0;0;8;3;3;
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 1692 ENTOMOL
 1693 NEWS;ENTOMOLOGY;ENTOMOLOGY;4;JIF;0;0,437;0,321;0,456;0,226;0,324;0,447;0,442;0,143;0,309;0;0;2,668;1,774;
 1694 ENTOMOL NEWS;ENTOMOLOGY;ENTOMOLOGY;4;JIF (without self-
 1695 citations);0;0,425;0,321;0,378;0,172;0,284;0,447;0,423;0,143;0,295;0;0;2,463;1,602;
 1696 ENTOMOL RES;ENTOMOLOGY;ENTOMOLOGY;3;ALL citations;467;18;45;47;26;21;29;26;37;15;27;176;273;168;
 1697 ENTOMOL RES;ENTOMOLOGY;ENTOMOLOGY;3;ALL citations (excluding self and
 1698 most);418;13;36;42;19;19;26;24;35;13;24;167;238;142;
 1699 ENTOMOL RES;ENTOMOLOGY;ENTOMOLOGY;3;ZOOTAXA;13;0;0;0;3;0;0;1;0;1;2;6;7;3;
 1700 ENTOMOL RES;ENTOMOLOGY;ENTOMOLOGY;3;Self-citation;36;5;9;5;4;2;3;1;2;1;1;3;28;23;
 1701 ENTOMOL RES;ENTOMOLOGY;ENTOMOLOGY;3;Ratio of sef-
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 1703 054;0,066666667;0,037037037;0,017045455;0,8551348;0,658915504;
 1704 ENTOMOL RES;ENTOMOLOGY;ENTOMOLOGY;3;JIF;0;0,807;0,564;0,462;0,573;0,646;0,398;0,33;0;0;0;2,973;2,643;
 1705 ENTOMOL RES;ENTOMOLOGY;ENTOMOLOGY;3;JIF (without self-
 1706 citations);0;0,684;0,479;0,396;0,415;0,38;0,341;0,284;0;0;0;2,295;2,011;

1707 ENTOMOL SCI;ENTOMOLOGY;ENTOMOLOGY;3;ALL citations;753;23;46;55;52;70;67;38;46;63;40;253;477;290;
 1708 ENTOMOL SCI;ENTOMOLOGY;ENTOMOLOGY;3;ALL citations (excluding self and
 1709 most);689;21;44;52;52;61;65;36;42;57;35;224;444;274;
 1710 ENTOMOL SCI;ENTOMOLOGY;ENTOMOLOGY;3;ZOOTAXA;41;1;0;3;0;5;2;1;1;2;1;25;15;10;
 1711 ENTOMOL SCI;ENTOMOLOGY;ENTOMOLOGY;3;Self-citation;23;1;2;0;0;4;0;1;3;4;4;4;18;6;
 1712 ENTOMOL SCI;ENTOMOLOGY;ENTOMOLOGY;3;Ratio of self-
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 1714 15810277;0,355646362;0,100621118;
 1715 ENTOMOL
 1716 SCI;ENTOMOLOGY;ENTOMOLOGY;3;JIF;0;1,074;1,073;1,069;1,262;1,144;1,065;1,116;0,981;0,673;0,686;0;9,069;5,613
 1717 ;
 1718 ENTOMOL SCI;ENTOMOLOGY;ENTOMOLOGY;3;JIF (without self-
 1719 citations);0;1,053;1,037;1,052;1,206;1,067;0,991;1,018;0,861;0,615;0,608;0;8,455;5,353;
 1720 EUR J ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;ALL citations;1974;5;54;91;82;131;130;81;102;74;77;1147;822;488;
 1721 EUR J ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;ALL citations (excluding self and
 1722 most);1837;5;45;87;80;124;130;77;99;67;68;1055;777;466;
 1723 EUR J ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;ZOOTAXA;81;0;5;3;0;4;0;2;2;4;5;56;25;12;
 1724 EUR J ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;Self-citation;56;0;4;1;2;3;0;2;1;3;4;36;20;10;
 1725 EUR J ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;Ratio of self-
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 1730 8;5,078;
 1731 EUR J ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;JIF (without self-
 1732 citations);0;1,014;0,901;0,948;1,118;0,867;0,93;0,955;0,81;0,946;0,869;0;8,344;4,764;
 1733 FLA ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;ALL
 1734 citations;3285;16;63;110;220;244;256;241;147;150;72;1766;1503;893;
 1735 FLA ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;ALL citations (excluding self and
 1736 most);2894;12;54;94;194;221;218;219;123;134;62;1563;1319;781;
 1737 FLA ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;ZOOTAXA;192;1;0;1;3;7;16;6;9;4;8;137;54;27;
 1738 FLA ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;Self-citation;199;3;9;15;23;16;22;16;15;12;2;66;130;85;
 1739 FLA ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;Ratio of self-
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 1741 816;0,08;0,027777778;0,037372593;0,81148614;0,535277504;
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 1744 5;4,961;
 1745 FLA ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;JIF (without self-
 1746 citations);0;0,837;0,908;0,948;0,844;0,809;0,794;0,77;0,895;1,103;0,903;0;7,974;4,303;
 1747 INSECTS;ENTOMOLOGY;ENTOMOLOGY;1;ALL citations;1925;192;347;370;244;225;132;156;190;59;2;8;1725;1318;
 1748 INSECTS;ENTOMOLOGY;ENTOMOLOGY;1;ALL citations (excluding self and
 1749 most);1646;100;268;324;230;208;123;151;178;54;2;8;1538;1153;
 1750 INSECTS;ENTOMOLOGY;ENTOMOLOGY;1;ZOOTAXA;17;6;5;1;1;1;0;0;2;0;0;11;9;
 1751 INSECTS;ENTOMOLOGY;ENTOMOLOGY;1;Self-citation;262;86;74;45;13;16;8;5;12;3;0;0;176;156;
 1752 INSECTS;ENTOMOLOGY;ENTOMOLOGY;1;Ratio of self-
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 1754 ;0,063157895;0,050847458;0;0,06659306;0,519873966;
 1755 INSECTS;ENTOMOLOGY;ENTOMOLOGY;1;JIF;0;2,22;2,139;1,848;0;0;0;0;0;3,987;3,987;
 1756 INSECTS;ENTOMOLOGY;ENTOMOLOGY;1;JIF (without self-
 1757 citations);0;1,014;0,901;0,948;1,118;0,867;0,93;0,955;0,81;0,946;0,869;0;8,344;4,764;
 1758 INSECT SYST EVOL;ENTOMOLOGY;ENTOMOLOGY;2;ALL citations;401;21;32;13;27;13;24;28;7;15;6;215;165;109;
 1759 INSECT SYST EVOL;ENTOMOLOGY;ENTOMOLOGY;2;ALL citations (excluding self and
 1760 most);302;15;23;9;18;12;15;24;4;11;6;165;122;77;
 1761 INSECT SYST EVOL;ENTOMOLOGY;ENTOMOLOGY;2;ZOOTAXA;96;6;9;3;8;1;9;4;3;4;0;49;41;30;
 1762 INSECT SYST EVOL;ENTOMOLOGY;ENTOMOLOGY;2;Self-citation;3;0;0;1;1;0;0;0;0;0;1;2;2;
 1763 INSECT SYST EVOL;ENTOMOLOGY;ENTOMOLOGY;2;Ratio of self-
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1765 INSECT SYST
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 1767 INSECT SYST EVOL;ENTOMOLOGY;ENTOMOLOGY;2;JIF (without self-
 1768 citations);0;1,63;1,161;0,737;1,3;1,9;0,806;1,057;0,658;0,6;0,951;0,9,17;5,904;
 1769 INT J ACAROL;ENTOMOLOGY;ENTOMOLOGY;3;ALL citations;950;29;48;70;46;58;47;49;50;44;23;486;435;269;
 1770 INT J ACAROL;ENTOMOLOGY;ENTOMOLOGY;3;ALL citations (excluding self and
 1771 most);690;23;38;52;32;41;31;36;35;33;18;351;316;194;
 1772 INT J ACAROL;ENTOMOLOGY;ENTOMOLOGY;3;ZOOTAXA;159;4;6;10;6;11;12;9;8;10;2;81;74;45;
 1773 INT J ACAROL;ENTOMOLOGY;ENTOMOLOGY;3;Self-citation;101;2;4;8;8;6;4;4;7;1;3;54;45;30;
 1774 INT J ACAROL;ENTOMOLOGY;ENTOMOLOGY;3;Ratio of sef-
 1775 citations;0,106315789;0,068965517;0,083333333;0,114285714;0,173913043;0,103448276;0,085106383;0,081632653
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 1777 INT J
 1778 ACAROL;ENTOMOLOGY;ENTOMOLOGY;3;JIF;0;0,894;1,236;1,008;0,919;0,774;0,949;0,691;0,554;0,568;0,489;0;7,188;
 1779 4,886;
 1780 INT J ACAROL;ENTOMOLOGY;ENTOMOLOGY;3;JIF (without self-
 1781 citations);0;0,803;1,094;0,797;0,77;0,584;0,758;0,455;0,454;0,411;0,422;0;5,745;4,003;
 1782 INT J ODONATOL;ENTOMOLOGY;ENTOMOLOGY;3;ALL citations;277;2;17;19;13;22;14;19;11;14;9;137;138;85;
 1783 INT J ODONATOL;ENTOMOLOGY;ENTOMOLOGY;3;ALL citations (excluding self and
 1784 most);204;1;8;13;12;16;10;17;6;10;5;106;97;59;
 1785 INT J ODONATOL;ENTOMOLOGY;ENTOMOLOGY;3;ZOOTAXA;55;0;7;5;1;5;1;1;5;4;4;22;33;19;
 1786 INT J ODONATOL;ENTOMOLOGY;ENTOMOLOGY;3;Self-citation;18;1;2;1;0;1;3;1;0;0;0;9;8;7;
 1787 INT J ODONATOL;ENTOMOLOGY;ENTOMOLOGY;3;Ratio of sef-
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 1790 INT J
 1791 ODONATOL;ENTOMOLOGY;ENTOMOLOGY;3;JIF;0;1,029;0,846;0,6;0,647;0,596;0,686;0,5;0,426;0,614;0,791;0;5,706;3,
 1792 375;
 1793 INT J ODONATOL;ENTOMOLOGY;ENTOMOLOGY;3;JIF (without self-
 1794 citations);0;0,943;0,641;0,46;0,471;0,365;0,412;0,321;0,333;0,364;0,605;0;3,972;2,349;
 1795 J ARACHNOL;ENTOMOLOGY;ENTOMOLOGY;3;ALL citations;1435;11;52;35;62;53;37;42;49;49;51;994;430;239;
 1796 J ARACHNOL;ENTOMOLOGY;ENTOMOLOGY;3;ALL citations (excluding self and
 1797 most);1176;6;42;26;49;42;27;32;34;39;43;836;334;186;
 1798 J ARACHNOL;ENTOMOLOGY;ENTOMOLOGY;3;ZOOTAXA;127;4;5;5;4;6;4;4;6;5;4;80;43;24;
 1799 J ARACHNOL;ENTOMOLOGY;ENTOMOLOGY;3;Self-citation;132;1;5;4;9;5;6;6;9;5;4;78;53;29;
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 1802 0,183673469;0,102040816;0,078431373;0,078470825;1,119105437;0,612102636;
 1803 J
 1804 ARACHNOL;ENTOMOLOGY;ENTOMOLOGY;3;JIF;0;0,946;1,188;1,236;0,988;0,691;0,624;0,975;0,729;0,626;0,901;0;7,9
 1805 58;4,727;
 1806 J ARACHNOL;ENTOMOLOGY;ENTOMOLOGY;3;JIF (without self-
 1807 citations);0;0,848;1,024;1,045;0,835;0,617;0,535;0,885;0,639;0,475;0,768;0;6,823;4,056;
 1808 J ASIA PAC ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;ALL
 1809 citations;1517;46;167;278;191;120;157;68;101;95;64;230;1241;913;
 1810 J ASIA PAC ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;ALL citations (excluding self and
 1811 most);1343;36;139;248;161;105;146;62;91;80;61;214;1093;799;
 1812 J ASIA PAC ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;ZOOTAXA;37;2;11;5;3;3;2;1;2;4;0;4;31;24;
 1813 J ASIA PAC ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;Self-citation;137;8;17;25;27;12;9;5;8;11;3;12;117;90;
 1814 J ASIA PAC ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;Ratio of sef-
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 1816 921;0,115789474;0,046875;0,052173913;0,805812368;0,490410562;
 1817 J ASIA PAC
 1818 ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;JIF;0;1,101;0,967;0,875;1,046;0,824;0,946;0,875;0,797;0;0;0;6,33;4,658;
 1819 J ASIA PAC ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;JIF (without self-
 1820 citations);0;0,998;0,914;0,693;0,87;0,712;0,837;0,771;0,665;0;0;5,462;4,026;
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 1822 J ENTOMOL RES SOC;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations (excluding self and
 1823 most);99;3;9;11;9;4;2;10;13;25;5;8;88;35;

1824 J ENTOMOL RES SOC;ENTOMOLOGY;ENTOMOLOGY;4;ZOOTAXA;14;0;0;1;5;0;0;0;1;2;5;9;6;
 1825 J ENTOMOL RES SOC;ENTOMOLOGY;ENTOMOLOGY;4;Self-citation;7;0;0;0;1;2;0;0;3;0;1;0;7;3;
 1826 J ENTOMOL RES SOC;ENTOMOLOGY;ENTOMOLOGY;4;Ratio of sef-
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 1828 J ENTOMOL RES
 1829 SOC;ENTOMOLOGY;ENTOMOLOGY;4;JIF;0;0,328;0,182;0,293;0,266;0,181;0,4;0,347;0,275;0,365;0,2;0,2,509;1,322;
 1830 J ENTOMOL RES SOC;ENTOMOLOGY;ENTOMOLOGY;4;JIF (without self-
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 1832 J HYMENOPT RES;ENTOMOLOGY;ENTOMOLOGY;2;ALL citations;574;17;46;69;53;61;29;36;33;10;17;203;354;258;
 1833 J HYMENOPT RES;ENTOMOLOGY;ENTOMOLOGY;2;ALL citations (excluding self and
 1834 most);418;10;31;44;33;47;20;29;27;8;15;154;254;175;
 1835 J HYMENOPT RES;ENTOMOLOGY;ENTOMOLOGY;2;ZOOTAXA;77;1;6;13;9;5;5;4;1;2;1;30;46;38;
 1836 J HYMENOPT RES;ENTOMOLOGY;ENTOMOLOGY;2;Self-citation;79;6;9;12;11;9;4;3;5;0;1;19;54;45;
 1837 J HYMENOPT RES;ENTOMOLOGY;ENTOMOLOGY;2;Ratio of sef-
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 1839 0,151515152;0;0,058823529;0,093596059;1,15625642;0,862584405;
 1840 J HYMENOPT
 1841 RES;ENTOMOLOGY;ENTOMOLOGY;2;JIF;0;1,322;0,939;0,902;0,793;0,783;0,903;0,966;0,524;0,531;0,5;0;6,841;4,32;
 1842 J HYMENOPT RES;ENTOMOLOGY;ENTOMOLOGY;2;JIF (without self-
 1843 citations);0;1,08;0,827;0,745;0,69;0,71;0,833;0,475;0,333;0,51;0,341;0;5,464;3,805;
 1844 J KANSAS ENTOMOL SOC;ENTOMOLOGY;ENTOMOLOGY;4;ALL
 1845 citations;1376;1;2;17;19;32;14;23;29;13;20;1206;169;84;
 1846 J KANSAS ENTOMOL SOC;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations (excluding self and
 1847 most);1241;1;2;17;18;23;12;22;27;12;18;1089;151;72;
 1848 J KANSAS ENTOMOL SOC;ENTOMOLOGY;ENTOMOLOGY;4;ZOOTAXA;135;0;0;0;1;9;2;1;2;1;2;117;18;12;
 1849 J KANSAS ENTOMOL SOC;ENTOMOLOGY;ENTOMOLOGY;4;Self-citation;0;0;0;0;0;0;0;0;0;0;0;0;
 1850 J KANSAS ENTOMOL SOC;ENTOMOLOGY;ENTOMOLOGY;4;Ratio of sef-citations;0;0;0;0;0;0;0;0;0;0;0;0;
 1851 J KANSAS ENTOMOL
 1852 SOC;ENTOMOLOGY;ENTOMOLOGY;4;JIF;0;0,292;0,216;0,299;0,505;0,277;0,539;0,397;0,551;0,493;0,653;0;3,93;1,836;
 1853 J KANSAS ENTOMOL SOC;ENTOMOLOGY;ENTOMOLOGY;4;JIF (without self-
 1854 citations);0;0,292;0,189;0,299;0,418;0,231;0,474;0,346;0,526;0,384;0,611;0;3,478;1,611;
 1855 J LEPID SOC;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations;500;1;22;29;20;21;21;14;12;11;4;345;154;113;
 1856 J LEPID SOC;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations (excluding self and
 1857 most);404;1;15;24;18;15;14;12;11;10;3;281;122;86;
 1858 J LEPID SOC;ENTOMOLOGY;ENTOMOLOGY;4;ZOOTAXA;32;0;2;2;0;1;3;0;0;1;0;23;9;8;
 1859 J LEPID SOC;ENTOMOLOGY;ENTOMOLOGY;4;Self-citation;64;0;5;3;2;5;4;2;1;0;1;41;23;19;
 1860 J LEPID SOC;ENTOMOLOGY;ENTOMOLOGY;4;Ratio of sef-
 1861 citations;0,128;0;0,227272727;0,103448276;0,1;0,238095238;0,19047619;0,142857143;0,083333333;0;0,25;0,11884
 1862 058;1,335482908;0,859292432;
 1863 J LEPID
 1864 SOC;ENTOMOLOGY;ENTOMOLOGY;4;JIF;0;0,646;0,518;0,463;0,474;0,38;0,515;0,333;0,219;0,267;0,559;0;3,728;2,35;
 1865 J LEPID SOC;ENTOMOLOGY;ENTOMOLOGY;4;JIF (without self-
 1866 citations);0;0,544;0,386;0,4;0,382;0,354;0,333;0,27;0,125;0,233;0,525;0;3,008;1,855;
 1867 MYRMECOL NEWS;ENTOMOLOGY;ENTOMOLOGY;1;ALL citations;615;3;35;75;44;12;69;47;81;53;37;159;453;235;
 1868 MYRMECOL NEWS;ENTOMOLOGY;ENTOMOLOGY;1;ALL citations (excluding self and
 1869 most);573;2;32;70;39;10;64;46;77;50;35;148;423;215;
 1870 MYRMECOL NEWS;ENTOMOLOGY;ENTOMOLOGY;1;ZOOTAXA;17;0;1;3;3;0;2;0;2;3;1;2;15;9;
 1871 MYRMECOL NEWS;ENTOMOLOGY;ENTOMOLOGY;1;Self-citation;25;1;2;2;2;2;3;1;2;0;1;9;15;11;
 1872 MYRMECOL NEWS;ENTOMOLOGY;ENTOMOLOGY;1;Ratio of sef-
 1873 citations;0,040650407;0,333333333;0,057142857;0,026666667;0,045454545;0,166666667;0,043478261;0,021276596
 1874 ;0,024691358;0;0,027027027;0,056603774;0,412403978;0,339408997;
 1875 MYRMECOL
 1876 NEWS;ENTOMOLOGY;ENTOMOLOGY;1;JIF;0;2,558;2,619;1,838;1,805;2,386;2,898;1,582;2,157;2,644;0;0;17,929;11,54
 1877 6;
 1878 MYRMECOL NEWS;ENTOMOLOGY;ENTOMOLOGY;1;JIF (without self-
 1879 citations);0;2,465;2,167;1,568;1,463;2,159;2,265;1,373;1,549;2;0;0;14,544;9,622;
 1880 NEOTROP ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;2;ALL
 1881 citations;2079;51;121;117;106;60;79;90;76;167;178;1034;994;483;

1882 NEOTROP ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;2;ALL citations (excluding self and
 1883 most);1903;29;106;100;99;55;74;81;68;160;166;965;909;434;
 1884 NEOTROP ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;2;ZOOTAXA;70;7;5;3;3;4;2;3;3;3;3;34;29;17;
 1885 NEOTROP ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;2;Self-citation;106;15;10;14;4;1;3;6;5;4;9;35;56;32;
 1886 NEOTROP ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;2;Ratio of sef-
 1887 citations;0,050986051;0,294117647;0,082644628;0,11965812;0,037735849;0,016666667;0,037974684;0,066666667;
 1888 0,065789474;0,023952096;0,050561798;0,03384913;0,501649981;0,294679947;
 1889 NEOTROP
 1890 ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;2;JIF;0;1,33;1,09;0,886;0,756;0,834;0,772;0,85;0,675;0,603;0,646;0;7,112;4,
 1891 338;
 1892 NEOTROP ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;2;JIF (without self-
 1893 citations);0;1,196;1,039;0,863;0,705;0,804;0,707;0,775;0,634;0,538;0,558;0;6,623;4,118;
 1894 NOTA LEPIDOPTEROLOGI;ENTOMOLOGY;ENTOMOLOGY;3;ALL citations;180;0;15;9;7;8;6;12;6;2;107;73;47;
 1895 NOTA LEPIDOPTEROLOGI;ENTOMOLOGY;ENTOMOLOGY;3;ALL citations (excluding self and
 1896 most);112;0;8;7;3;6;5;4;2;2;71;41;29;
 1897 NOTA LEPIDOPTEROLOGI;ENTOMOLOGY;ENTOMOLOGY;3;ZOOTAXA;55;0;5;2;2;1;1;1;8;4;0;31;24;11;
 1898 NOTA LEPIDOPTEROLOGI;ENTOMOLOGY;ENTOMOLOGY;3;Self-citation;13;0;2;0;2;1;2;1;0;0;0;5;8;7;
 1899 NOTA LEPIDOPTEROLOGI;ENTOMOLOGY;ENTOMOLOGY;3;Ratio of sef-
 1900 citations;0,07222222;#DIV/0!;0,13333333;0;0,285714286;0,125;0,25;0,166666667;0;0;0;0,046728972;0,960714286
 1901 ;0,794047619;
 1902 NOTA LEPIDOPTEROLOGI;ENTOMOLOGY;ENTOMOLOGY;3;JIF;0;0,75;0,25;0;0;0;0;0;0;0;0;0,25;0,25;
 1903 NOTA LEPIDOPTEROLOGI;ENTOMOLOGY;ENTOMOLOGY;3;JIF (without self-
 1904 citations);0;0,688;0,214;0;0;0;0;0;0;0,214;0,214;
 1905 NZ ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations;196;1;8;2;14;5;5;8;9;5;10;129;66;34;
 1906 NZ ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations (excluding self and
 1907 most);170;1;7;1;10;4;5;6;8;4;8;116;53;27;
 1908 NZ ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;4;ZOOTAXA;19;0;0;0;3;1;0;1;1;1;1;11;8;4;
 1909 NZ ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;4;Self-citation;7;0;1;1;1;0;0;1;0;0;1;2;5;3;
 1910 NZ ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;4;Ratio of sef-
 1911 citations;0,035714286;0;0,125;0,5;0,071428571;0;0;0,125;0;0;0,1;0,015503876;0,921428571;0,696428571;
 1912 NZ
 1913 ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;4;JIF;0;0,588;0,429;0,615;0,517;0,92;0,867;0,688;0,793;0;0;0;4,829;3,348;
 1914 NZ ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;4;JIF (without self-
 1915 citations);0;0,471;0,381;0,538;0,483;0,8;0,567;0,469;0,517;0;0;0;3,755;2,769;
 1916 ODONATOLOGICA;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations;455;1;11;7;10;15;12;13;12;8;10;356;98;55;
 1917 ODONATOLOGICA;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations (excluding self and
 1918 most);262;1;4;3;6;6;5;9;6;5;6;211;50;24;
 1919 ODONATOLOGICA;ENTOMOLOGY;ENTOMOLOGY;4;ZOOTAXA;137;0;2;2;5;5;3;5;3;2;108;29;16;
 1920 ODONATOLOGICA;ENTOMOLOGY;ENTOMOLOGY;4;Self-citation;56;0;5;2;2;4;2;1;1;0;2;37;19;15;
 1921 ODONATOLOGICA;ENTOMOLOGY;ENTOMOLOGY;4;Ratio of sef-
 1922 citations;0,123076923;0;0,454545455;0,285714286;0,2;0,266666667;0,166666667;0,076923077;0,083333333;0;0,2;0
 1923 ,103932584;1,733849484;1,373593074;
 1924 ODONATOLOGICA;ENTOMOLOGY;ENTOMOLOGY;4;JIF;0;0,439;0,5;0,769;0,718;0,521;0,276;0,305;0,483;0,355;0,355;0
 1925 ;4,282;2,784;
 1926 ODONATOLOGICA;ENTOMOLOGY;ENTOMOLOGY;4;JIF (without self-
 1927 citations);0;0,268;0,405;0,667;0,538;0,354;0,155;0,254;0,367;0,242;0,274;0;3,256;2,119;
 1928 ORIENT INSECTS;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations;323;9;14;9;8;13;7;7;6;7;1;242;72;51;
 1929 ORIENT INSECTS;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations (excluding self and
 1930 most);213;5;13;9;7;11;4;7;4;7;1;145;63;44;
 1931 ORIENT INSECTS;ENTOMOLOGY;ENTOMOLOGY;4;ZOOTAXA;94;2;1;0;0;1;1;0;0;0;0;89;3;3;
 1932 ORIENT INSECTS;ENTOMOLOGY;ENTOMOLOGY;4;Self-citation;16;2;0;0;1;1;2;0;2;0;0;8;6;4;
 1933 ORIENT INSECTS;ENTOMOLOGY;ENTOMOLOGY;4;Ratio of sef-
 1934 citations;0,049535604;0,22222222;0;0;0,125;0,076923077;0,285714286;0;0,333333333;0;0;0,033057851;0,8209706
 1935 96;0,487637363;
 1936 ORIENT
 1937 INSECTS;ENTOMOLOGY;ENTOMOLOGY;4;JIF;0;0,333;0,278;0,195;0,238;0,36;0,268;0,176;0,173;0,263;0,164;0;2,115;1,
 1938 339;
 1939 ORIENT INSECTS;ENTOMOLOGY;ENTOMOLOGY;4;JIF (without self-
 1940 citations);0;0,333;0,259;0,122;0,214;0,32;0,232;0,157;0,173;0,263;0,082;0;1,822;1,147;

1941 PAN PAC ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;ALL citations;458;0;12;12;14;9;6;6;16;4;9;370;88;53;
1942 PAN PAC ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;ALL citations (excluding self and
1943 most);343;0;11;9;12;9;6;5;13;4;9;265;78;47;
1944 PAN PAC ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;ZOOTAXA;109;0;1;3;2;0;0;1;3;0;0;99;10;6;
1945 PAN PAC ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;Self-citation;6;0;0;0;0;0;0;0;0;0;0;6;0;0;
1946 PAN PAC ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;Ratio of self-
1947 citations;0;013100437;#DIV/0!;0;
1948 PAN PAC
1949 ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;JIF;0;0;727;0;389;0;526;0;421;0;444;0;617;0;464;0;387;0;304;0;472;0;4;02
1950 4;2;397;
1951 PAN PAC ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;JIF (without self-
1952 citations);0;0;727;0;361;0;5;0;342;0;4;0;583;0;446;0;258;0;304;0;306;0;3;5;2;186;
1953 P ENTOMOL SOC WASH;ENTOMOLOGY;ENTOMOLOGY;4;ALL
1954 citations;1270;5;24;48;44;16;13;10;13;26;21;1050;215;145;
1955 P ENTOMOL SOC WASH;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations (excluding self and
1956 most);888;2;15;33;38;15;7;7;10;19;14;728;158;108;
1957 P ENTOMOL SOC WASH;ENTOMOLOGY;ENTOMOLOGY;4;ZOOTAXA;308;2;6;10;2;1;4;1;0;5;6;271;35;23;
1958 P ENTOMOL SOC WASH;ENTOMOLOGY;ENTOMOLOGY;4;Self-citation;74;1;3;5;4;0;2;2;3;2;1;51;22;14;
1959 P ENTOMOL SOC WASH;ENTOMOLOGY;ENTOMOLOGY;4;Ratio of self-
1960 citations;0;058267717;0;2;0;125;0;104166667;0;090909091;0;0;153846154;0;2;0;230769231;0;076923077;0;0476190
1961 48;0;048571429;1;029233267;0;473921911;
1962 P ENTOMOL SOC
1963 WASH;ENTOMOLOGY;ENTOMOLOGY;4;JIF;0;0;655;0;723;0;619;0;42;0;593;0;532;0;479;0;385;0;402;0;447;0;4;6;2;887;
1964 P ENTOMOL SOC WASH;ENTOMOLOGY;ENTOMOLOGY;4;JIF (without self-
1965 citations);0;0;582;0;545;0;452;0;232;0;525;0;484;0;423;0;33;0;333;0;406;0;3;73;2;238;
1966 REV BRAS ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;ALL citations;1239;7;37;48;68;66;44;65;73;65;99;667;565;263;
1967 REV BRAS ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;ALL citations (excluding self and
1968 most);990;5;31;35;57;47;34;54;64;54;94;515;470;204;
1969 REV BRAS ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;ZOOTAXA;183;1;3;6;7;13;4;9;8;5;4;123;59;33;
1970 REV BRAS ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;Self-citation;66;1;3;7;4;6;2;1;6;1;29;36;26;
1971 REV BRAS ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;Ratio of self-
1972 citations;0;053268765;0;142857143;0;081081081;0;145833333;0;058823529;0;090909091;0;136363636;0;030769231
1973 ;0;01369863;0;092307692;0;01010101;0;043478261;0;659887234;0;513010671;
1974 REV BRAS
1975 ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;JIF;0;0;825;1;101;0;88;0;711;0;659;0;597;0;67;0;577;0;536;0;514;0;6;245;3
1976 ,948;
1977 REV BRAS ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;3;JIF (without self-
1978 citations);0;0;728;1;055;0;829;0;632;0;602;0;517;0;619;0;513;0;444;0;421;0;5;632;3;635;
1979 REV COLOMB ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;4;ALL
1980 citations;389;0;10;24;18;23;28;23;32;44;27;160;229;103;
1981 REV COLOMB ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations (excluding self and
1982 most);358;0;9;23;17;21;27;21;30;40;22;148;210;97;
1983 REV COLOMB ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;4;ZOOTAXA;17;0;1;1;1;1;0;1;2;2;3;5;12;4;
1984 REV COLOMB ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;4;Self-citation;14;0;0;0;0;1;1;1;0;2;2;7;7;2;
1985 REV COLOMB ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;4;Ratio of self-
1986 citations;0;035989717;#DIV/0!;0;
1987 242199427;0;079192547;
1988 REV COLOMB
1989 ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;4;JIF;0;0;42;0;197;0;203;0;253;0;219;0;36;0;331;0;197;0;248;0;265;0;2;273;1
1990 ,232;
1991 REV COLOMB ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;4;JIF (without self-
1992 citations);0;0;42;0;145;0;177;0;253;0;219;0;36;0;291;0;18;0;181;0;181;0;1;987;1;154;
1993 REV SOC ENTOMOL ARGE;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations;355;2;12;8;12;15;7;11;13;11;27;237;116;54;
1994 REV SOC ENTOMOL ARGE;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations (excluding self and
1995 most);270;2;8;7;12;13;7;10;9;10;26;166;102;47;
1996 REV SOC ENTOMOL ARGE;ENTOMOLOGY;ENTOMOLOGY;4;ZOOTAXA;66;0;2;0;0;2;0;1;3;1;0;57;9;4;
1997 REV SOC ENTOMOL ARGE;ENTOMOLOGY;ENTOMOLOGY;4;Self-citation;19;0;2;1;0;0;0;0;1;0;1;14;5;3;

1998 REV SOC ENTOMOL ARGE;ENTOMOLOGY;ENTOMOLOGY;4;Ratio of self-citations;0,053521127;0;0,166666667;0,125;0;0;0;0,076923077;0;0,037037037;0,05907173;0,405626781;0,291666
 1999 667;
 2000
 2001 REV SOC ENTOMOL ARGE;ENTOMOLOGY;ENTOMOLOGY;4;JIF;0;0,455;0,25;0,38;0;0;0;0;0;0;0,63;0,63;
 2002 REV SOC ENTOMOL ARGE;ENTOMOLOGY;ENTOMOLOGY;4;JIF (without self-citations);0;0,386;0,232;0,32;0;0;0;0;0;0,552;0,552;
 2003 SHILAP REV LEPIDOPT;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations;325;10;29;28;36;17;36;12;16;7;9;125;190;146;
 2004 SHILAP REV LEPIDOPT;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations (excluding self and most);109;0;8;15;18;7;8;6;3;2;4;38;71;56;
 2005 SHILAP REV LEPIDOPT;ENTOMOLOGY;ENTOMOLOGY;4;Self-citation;153;9;18;9;14;6;23;5;10;4;3;52;92;70;
 2006 SHILAP REV LEPIDOPT;ENTOMOLOGY;ENTOMOLOGY;4;ZOOTAXA;63;1;3;4;4;4;5;1;3;1;2;35;27;20;
 2007 SHILAP REV LEPIDOPT;ENTOMOLOGY;ENTOMOLOGY;4;Ratio of self-citations;0,193846154;0,1;0,103448276;0,142857143;0,111111111;0,235294118;0,138888889;0,083333333;0,1875;0,
 2008 142857143;0,222222222;0,28;1,367512235;0,731599536;
 2009 SHILAP REV LEPIDOPT;ENTOMOLOGY;ENTOMOLOGY;4;JIF;0;0,491;0,35;0,223;0,264;0,408;0,435;0,304;0,306;0,312;0,133;0;2,735;
 2010 1,68;
 2011 SHILAP REV LEPIDOPT;ENTOMOLOGY;ENTOMOLOGY;4;Self-citation;115;3;16;12;14;18;11;7;5;1;5;23;89;71;
 2012 SHILAP REV LEPIDOPT;ENTOMOLOGY;ENTOMOLOGY;4;JIF (without self-citations);0;0,259;0,145;0,134;0,127;0,117;0,118;0,072;0,139;0,15;0,033;0;1,035;0,641;
 2013 SOUTHWEST ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations;754;5;53;76;52;58;54;34;42;22;43;315;434;293;
 2014 SOUTHWEST ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations (excluding self and most);609;2;31;61;32;37;40;25;36;20;37;288;319;201;
 2015 SOUTHWEST ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;4;Self-citation;115;3;16;12;14;18;11;7;5;1;5;23;89;71;
 2016 SOUTHWEST ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;4;ZOOTAXA;30;0;6;3;6;3;3;2;1;1;4;26;21;
 2017 SOUTHWEST ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;4;Ratio of self-citations;0,039787798;0;0,113207547;0,039473684;0,115384615;0,051724138;0,055555556;0,058823529;0,0238095
 2018 24;0,045454545;0,023255814;0,012698413;0,526688953;0,37534554;
 2019 SOUTHWEST
 2020 ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;4;JIF;0;0,561;0,565;0,462;0,482;0,478;0,462;0,407;0,504;0,422;0,329;0;4,11
 2021 1;2,449;
 2022 SOUTHWEST ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;4;JIF (without self-citations);0;0,439;0,381;0,256;0,295;0,319;0,336;0,361;0,391;0,336;0,28;0;2,955;1,587;
 2023 SYST APPL ACAROL UK;ENTOMOLOGY;Top Ten;2;ALL citations;1164;71;286;237;140;99;29;83;26;25;21;147;946;791;
 2024 SYST APPL ACAROL UK;ENTOMOLOGY;Top Ten;2;ALL citations (excluding self and most);543;20;107;105;69;53;13;49;11;13;11;92;431;347;
 2025 SYST APPL ACAROL UK;ENTOMOLOGY;Top Ten;2;ZOOTAXA;220;12;73;42;20;14;7;9;7;7;6;23;185;156;
 2026 SYST APPL ACAROL UK;ENTOMOLOGY;Top Ten;2;Self-citation;401;39;106;90;51;32;9;25;8;5;4;32;330;288;
 2027 SYST APPL ACAROL UK;ENTOMOLOGY;Top Ten;2;Ratio of self-citations;0,344501718;0,549295775;0,370629371;0,379746835;0,364285714;0,323232323;0,310344828;0,301204819
 2028 ;0,307692308;0,2;0,19047619;0,217687075;2,747612389;1,748239071;
 2029 SYST APPL ACAROL UK;ENTOMOLOGY;Top Ten;2;JIF;0;1,614;1,732;1,696;1,467;1,378;1,253;1,115;0;0;0;8,641;7,526;
 2030 SYST APPL ACAROL UK;ENTOMOLOGY;Top Ten;2;JIF (without self-citations);0;1,009;0,923;1,152;1,148;0,844;0,791;1;0;0;0;5,858;4,858;
 2031 SYST ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;1;ALL
 2032 citations;2604;78;198;189;160;257;185;154;122;95;137;1029;1497;989;
 2033 SYST ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;1;ALL citations (excluding self and most);2009;53;153;142;115;212;142;123;88;75;109;797;1159;764;
 2034 SYST ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;1;ZOOTAXA;413;21;22;24;34;25;31;24;24;17;16;175;217;136;
 2035 SYST ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;1;Self-citation;182;4;23;23;11;20;12;7;10;3;12;57;121;89;
 2036 SYST ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;1;Ratio of self-citations;0,069892473;0,051282051;0,116161616;0,121693122;0,06875;0,077821012;0,064864865;0,045454545;0,08
 2037 1967213;0,031578947;0,087591241;0,055393586;0,695882561;0,449290614;
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 2040 05;18,565;
 2041 SYST ENTOMOL;ENTOMOLOGY;ENTOMOLOGY;1;JIF (without self-citations);0;3,444;3,424;4;3,969;3,067;2,557;2,351;2,557;2,552;2,351;0;26,828;17,017;
 2042 TAM ENTOMOL SOC;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations;702;0;9;18;7;5;6;4;2;7;5;63;45;

2056 T AM ENTOMOL SOC;ENTOMOLOGY;ENTOMOLOGY;4;ALL citations (excluding self and
 2057 most);411;0;4;8;2;2;2;1;5;4;381;30;18;
 2058 T AM ENTOMOL SOC;ENTOMOLOGY;ENTOMOLOGY;4;ZOOTAXA;277;0;3;6;4;1;4;2;1;2;1;253;24;18;
 2059 T AM ENTOMOL SOC;ENTOMOLOGY;ENTOMOLOGY;4;Self-citation;14;0;2;4;1;2;0;0;0;0;0;5;9;9;
 2060 T AM ENTOMOL SOC;ENTOMOLOGY;ENTOMOLOGY;4;Ratio of sef-
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 2062 301587;
 2063 T AM ENTOMOL
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 2065 T AM ENTOMOL SOC;ENTOMOLOGY;ENTOMOLOGY;4;JIF (without self-
 2066 citations);0;0,284;0,2;0,2;0,27;0,588;0,2;0,206;0,216;0,222;0,205;0;2,307;1,458;
 2067 PALEONTOL J;:-Top Ten;4;ALL citations;1627;27;44;77;108;95;61;78;61;72;67;937;663;385;
 2068 PALEONTOL J;:-Top Ten;4;ALL citations (excluding self and most);1314;8;33;57;71;70;52;62;46;54;55;806;500;283;
 2069 PALEONTOL J;:-Top Ten;4;ZOOTAXA;44;1;0;2;3;2;2;0;6;2;2;24;19;9;
 2070 PALEONTOL J;:-Top Ten;4;Self-citation;269;18;11;18;34;23;7;16;9;16;10;107;144;93;
 2071 PALEONTOL J;:-Top Ten;4;Ratio of sef-
 2072 citations;0,165334972;0,666666667;0,25;0,233766234;0,314814815;0,242105263;0,114754098;0,205128205;0,14754
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 2074 PALEONTOL J;:-Top Ten;4;JIF;0;0,5;0,716;0,608;0,48;0,57;0,514;0,579;0,472;0,454;0,591;0;4,984;2,888;
 2075 PALEONTOL J;:-Top Ten;4;JIF (without self-
 2076 citations);0;0,38;0,46;0,416;0,341;0,372;0,327;0,295;0,335;0,294;0,345;0;3,185;1,916;
 2077 CRETACEOUS RES;:-Top Ten;2;ALL citations;4914;173;521;395;490;380;186;271;437;138;79;1844;2897;1972;
 2078 CRETACEOUS RES;:-Top Ten;2;ALL citations (excluding self and
 2079 most);3719;121;317;265;382;262;148;212;300;112;63;1537;2061;1374;
 2080 CRETACEOUS RES;:-Top Ten;2;ZOOTAXA;91;8;23;15;10;6;1;2;17;0;0;9;74;55;
 2081 CRETACEOUS RES;:-Top Ten;2;Self-citation;1104;44;181;115;98;112;37;57;120;26;16;298;762;543;
 2082 CRETACEOUS RES;:-Top Ten;2;Ratio of sef-
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 2084 42;0,188405797;0,202531646;0,161605206;2,208078731;1,332209643;
 2085 CRETACEOUS RES;:-Top Ten;2;JIF;0;1,854;2,12;1,928;2,015;2,196;1,904;2,39;1,63;1,537;1,706;0;17,426;10,163;
 2086 CRETACEOUS RES;:-Top Ten;2;JIF (without self-
 2087 citations);0;1,255;1,377;1,433;1,341;1,596;1,575;1,898;1,241;1,354;1,552;0;13,367;7,322;
 2088 J SYST PALAEONTOL;:-Top Ten;2;ALL citations;1448;107;182;124;93;107;88;112;92;85;105;353;988;594;
 2089 J SYST PALAEONTOL;:-Top Ten;2;ALL citations (excluding self and
 2090 most);1356;103;164;116;83;102;81;104;89;80;97;337;916;546;
 2091 J SYST PALAEONTOL;:-Top Ten;2;ZOOTAXA;31;2;5;2;3;1;4;2;0;2;5;5;24;15;
 2092 J SYST PALAEONTOL;:-Top Ten;2;Self-citation;61;2;13;6;7;4;3;6;3;3;11;48;33;
 2093 J SYST PALAEONTOL;:-Top Ten;2;Ratio of sef-
 2094 citations;0,042127072;0,018691589;0,071428571;0,048387097;0,075268817;0,037383178;0,034090909;0,053571429
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 2096 J SYST PALAEONTOL;:-Top Ten;2;JIF;0;2,833;2,315;2,326;2,963;3,143;3,727;2,852;2,25;3;3,844;0;26,42;14,474;
 2097 J SYST PALAEONTOL;:-Top Ten;2;JIF (without self-
 2098 citations);0;2,657;2,228;2,244;2,877;3,026;3,652;2,689;2,173;2,912;3,625;0;25,426;14,027;
 2099 ;;;;;;0,527494908;0,414285714;0,600896861;0,481060606;0,286764706;0,271264368;0,236842105;0,454248366;0,48
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