

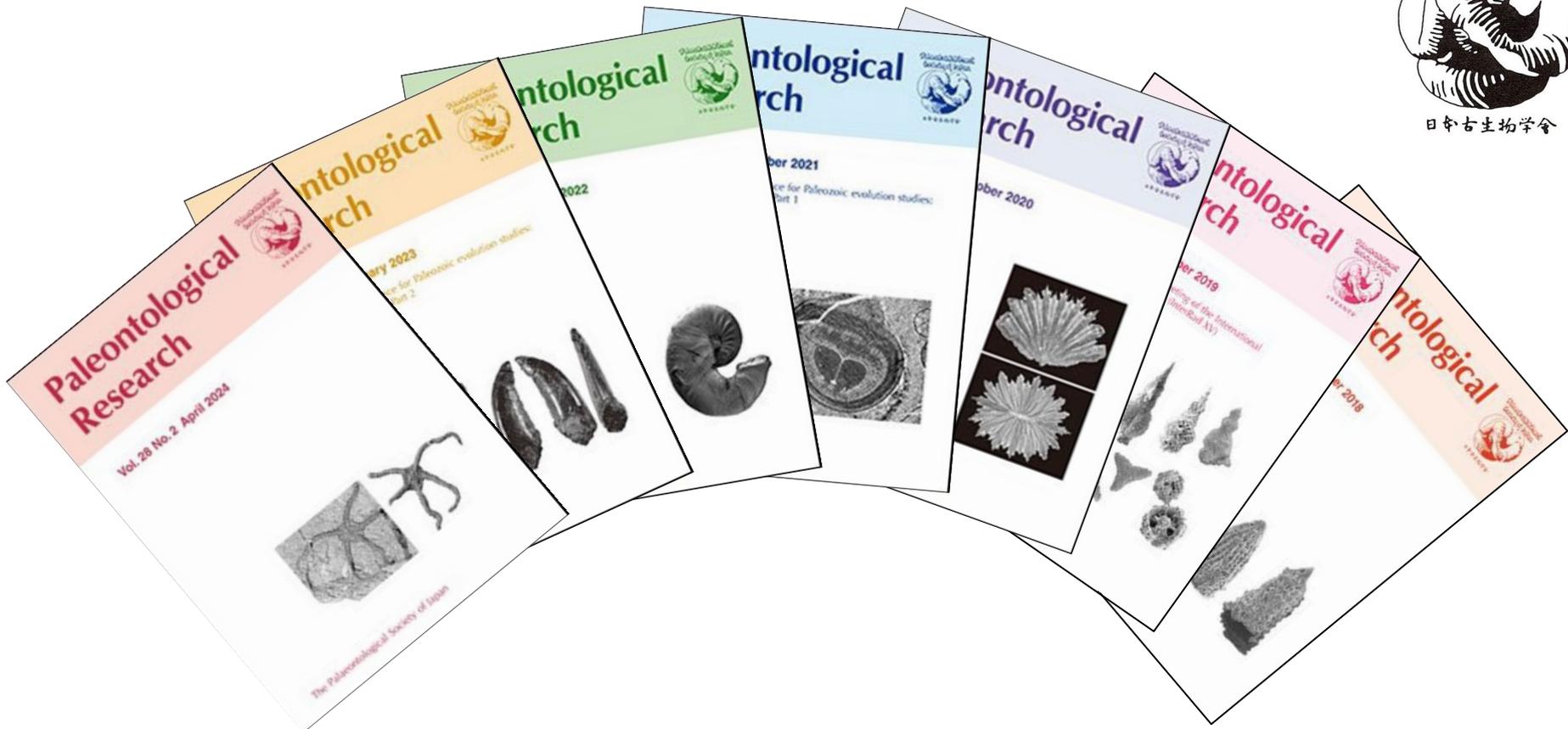
古生物学会出版学術誌OA化の経緯

生形貴男(京大・理, 日本古生物学会電子ジャーナル担当)

Paleontological
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日本古生物学会

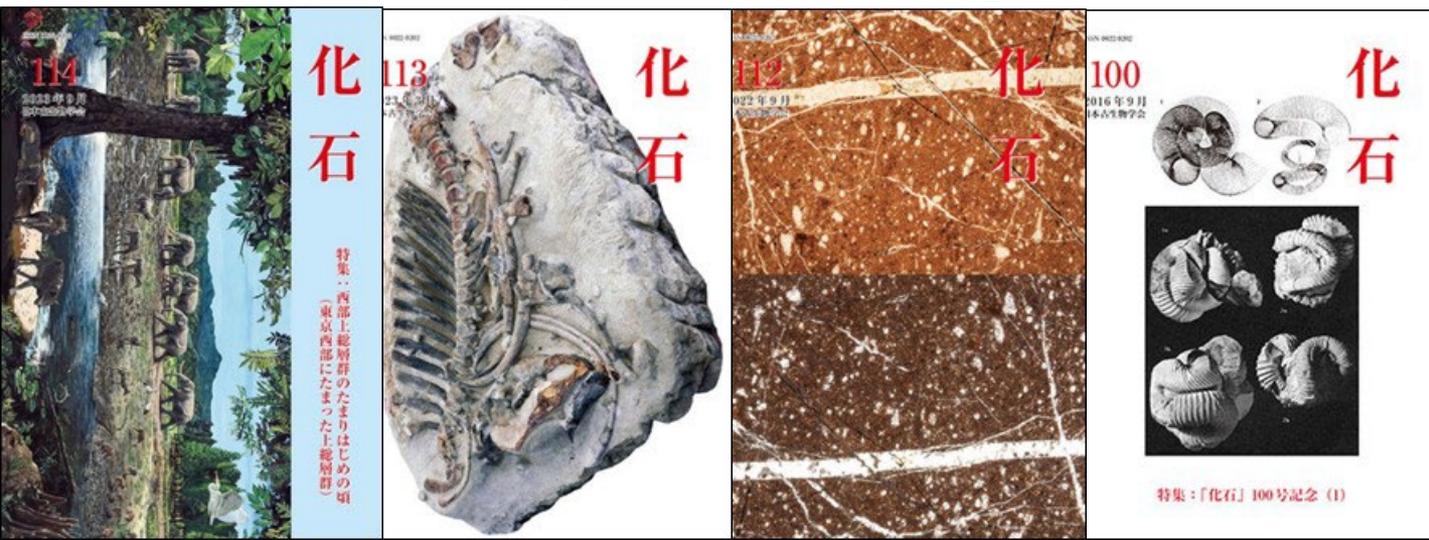


古生物学会刊行雑誌

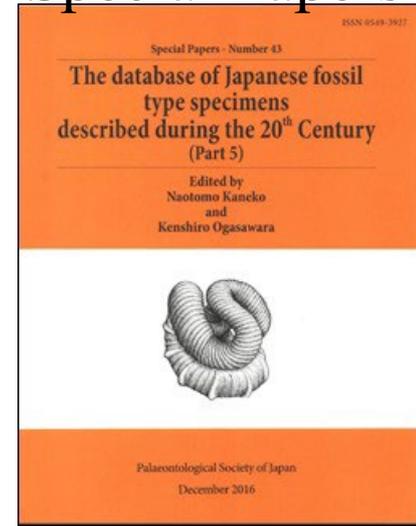
欧文誌 Paleontological Research



和文誌「化石」

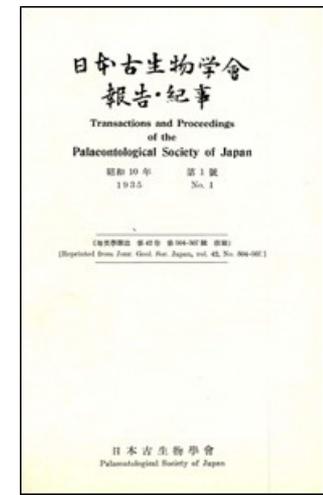
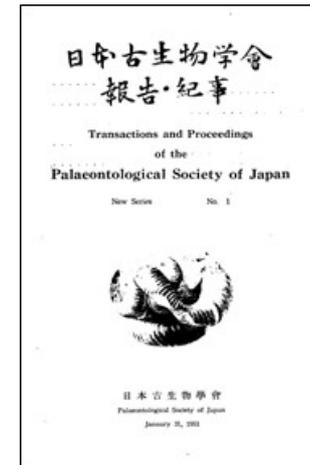


不定期 Special Papers



Paleontological Research 小史

- 2014年 受理原稿出版前公開開始
- 2010年 Impact Factor付与
- 2009年 Web of Science収録
- 2007年 J-STAGEからBioOneへ
プラットフォーム変更
- 2005年 UniBio Press参加
- 1997年 Paleontological Researchに誌名変更
J-STAGEで電子版配信開始
(エンバーゴ1年間)
- 1951年 TPPSJ New Series にリニューアル
- 1935年 Transactions and Proceedings of the
Palaeontological Society of Japan 創刊



Paleontological Research DOA化までの経緯

- 2025年 ダイヤモンドオープンアクセスに移行
- 2024年 OA化以降もBioOneにOAコンテンツを提供することを承認
- 2023年 ダイヤモンドオープンアクセス化, 冊子体廃止, およびBioOne からJ-STAGEへのプラットフォーム変更を決定, 独自のジャーナルページの準備開始
- 2021年 APCを取らない方向を検討, 方針転換
 - ・冊子体廃止によるコスト減と経常黒字の解消で埋合せ
- 2017～2020年 諸問題の検討, 逡巡
 - ・APC導入による投稿減少の懸念
 - ・購読料収入がなくなることによる財務への影響
- 2016年 OA化後のArticle Processing Charge 導入を検討
 - ・BioOneからの購読料戻り分の補填のため
- 2015年 将来の完全オープンアクセス化方針を決定

PRオープンアクセス化に向けた動機

2025年 科研費研究課題出版論文の即時OA義務化

2024年 G7科学技術大臣会合共同声明 即時OA

2015年～ 若手会員からの要望

科学者向けSNSでの別刷配布問題等が顕在化

2010年代 後手に回る懸念

周辺分野他誌の動向を注視

2000年代 社会情勢への同調

SPARC Japan事業へのコミット

商業学術出版社への反発

研究成果公開と会員特典の相反

学会内でのDOA化への抵抗感や懸念

Q. 国際的認知度の高いBioOneからの離脱は得策か？

A. 購読料を受け取らずにOAコンテンツをBioOneで継続公開

Q. BioOneからの購読料戻りを捨てるのは勿体ないのでは？

A. 学会の営利のために雑誌を出版しているのではない。
投稿者や潜在的読者の利益を考え科学に貢献する。

Q. なぜAPCを取らないのか？

A. 高額のAPCを取ったら商業誌と同じ穴の貉。

Q. 印刷費圧縮のために伝統ある冊子体を廃止するのか？

A. 現代において冊子体信仰に合理的理由はほぼはない。

古生物学分野のDOAJ国際誌

Lethaia IF: 2.247

Scandinavian University Press

Acta Palaeontologica Polonica IF: 2.108

Institute of Paleobiology, Polish Academy of Science

Palaeontologica Electronica IF: 1.932

independent

商業出版社の古生物学主要国際誌

Palaeontology IF: 3.547

Wiley & Blackwell (Palaeontological Association)

Paleobiology IF: 3.153

Cambridge University Press (Paleontological Society)

Journal of Vertebrate Paleontology IF: 2.558

Taylor & Francis (Society of Vertebrate Paleontology)

雑誌毎の特徴

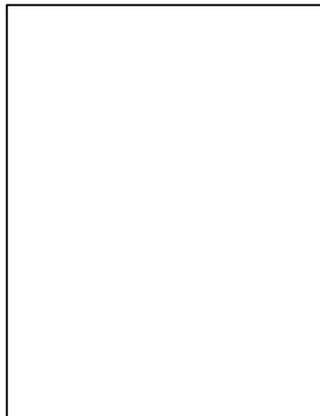
手法・技術

Palaeontologica Electronica

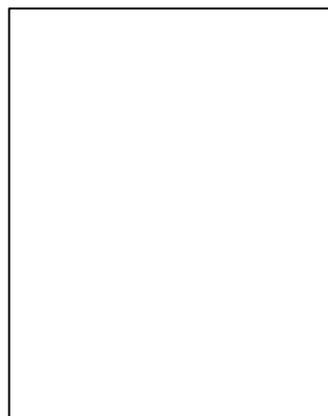


分類群別

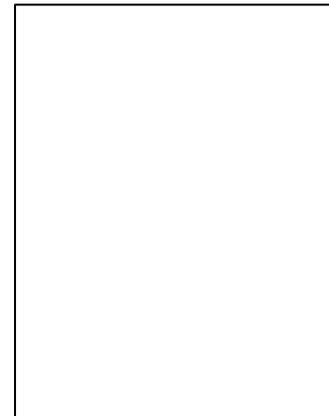
Journal of Vertebrate
Paleontology



Micropaleontology



Review of
Palaeobotany
and Palynology

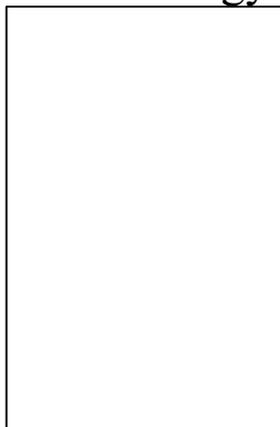


総合誌(記載分類多し)

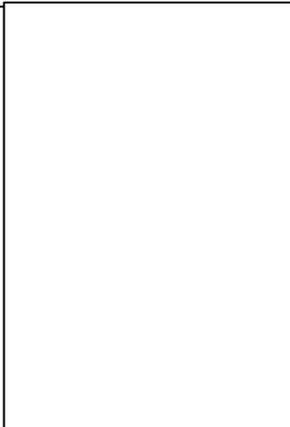
先端, 理論
Paleobiology



Journal of
Paleontology



Palaeontology



Paleontological
Research



Paleontological
Journal

Acta Palaeontologica
Polonica

RPのDOA化に伴う諸々の変更

○主プラットフォームの変更: BioOneからJ-STAGEへ

- ・J-STAGE提供用XMLを印刷所が作成

○根拠データOAに対応

- ・Supplement material のJ-STAGE Data への採録

○掲載論文著作権の扱いの変更

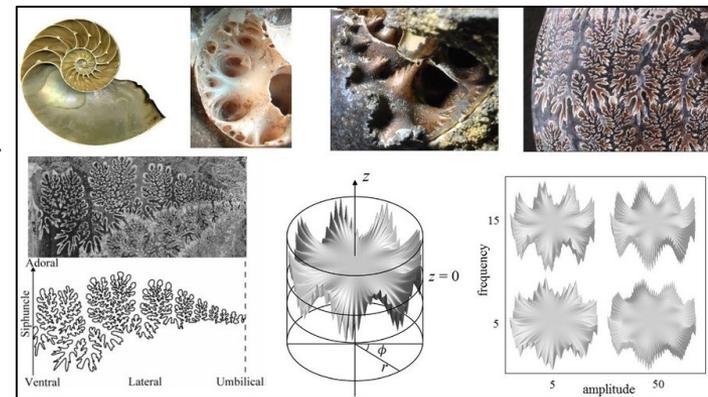
- ・学会への委譲を止めCC-BY 4.0リーガル・コードを採用

○独自ウェブページの開設

- ・グラフィカルアブストラクト掲載開始

○冊子体廃止に伴う諸変更

- ・号 issue が無くなる
- ・大部掲載用の補遺号も廃止, 頁チャージで対応
- ・会員向け「お知らせ」欄の廃止
- ・表紙頁をどうするかは検討中





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▶ 2023 (Vol. 27)

▶ 2022 (Vol. 26)

▶ 2021 (Vol. 25)

▶ 2020 (Vol. 24)

▶ 2019 (Vol. 23)



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§ Papers

Erratum

vol. 28, no. 2, i, (9 May 2023)

Recent deep-Sea benthic foraminifera from an active volcanic area: First insights around Nishinoshima, Northwest Pacific

Laurie M. Charrieau, Shungo Kawagata, Iona McIntosh, Yoshihiko Tamura, Yukiko Nagai, Takashi Toyofuku
vol. 28, no. 2, p. 1-8, (17 May 2023)

A new genus and species of Pentatomidae (Hemiptera) from the upper Pliocene "Kabutoiwa Formation" in Gunma Prefecture, Japan

Hiroaki Aiba, Jun Souma, Yui Takahashi
vol. 28, no. 2, p. 1-14, (22 May 2023)

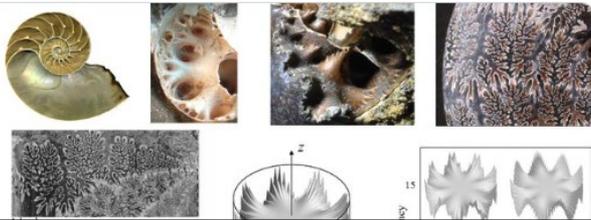
A new asteroid (Echinodermata, Astropectinidae) and ophiuroid (Echinodermata, Hemieuryalidae) from the

§ Latest Papers

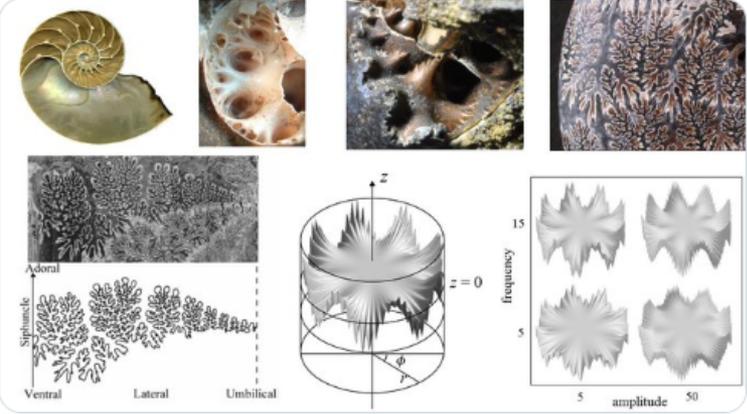
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 Haruna Furui, Takao Ubukata
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 Paleontological Research, 26(1):55-73 (2022). <https://doi.org/10.2517/PR200031>
 ARTICLE FIGURES & TABLES REFERENCES CITED BY
Abstract
 The allometric relationship between suture line length and phragmocone volume was examined in 28 specimens belonging to six ammonoid species recovered from the Upper Cretaceous Yezo Group of Hokkaido, Japan. The suture perimeter was calculated by summing the distances between digitized points along the suture line in a photograph. The phragmocone volume was calculated using a modified Raup's model. The relationship between suture perimeter and phragmocone volume in each species was expressed as an allometric equation on a logarithmic scale. The exponent of ontogenetic allometry estimated for each
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