

Publikacje pracowników IGP w czasopismach w 2016 roku - na podstawie pbn.nauka.gov.pl

(W nawiasach podano punktację wg. ujednoliconego wykazu załączonego do komunikatu MNiSW z dn. 26.01.2017 co oznacza, że za publikacje naukowe w każdym z czasopism, przy kompleksowej ocenie za lata 2013–2016, przyznawana będzie najwyższa liczba punktów spośród określonych w tym okresie.)

1. Witold Alexandrowicz, **Marcin Szymanek**, Eliza Rybska. 2016. Molluscan assemblages from Holocene calcareous tufa and their significance for palaeoenvironmental reconstructions. A study in the Pieniny Mountains (Carpathians, Southern Poland). *CARPATHIAN JOURNAL OF EARTH AND ENVIRONMENTAL SCIENCES*, 11(1). **IF 0.730, 15 (20) pkt.**

2. Błażej Berkowski, **Mikołaj Zapalski**, Tomasz Wrzołek. 2016. New Famennian colonial coral (Rugosa) from the Holy Cross Mountains (Poland): an example of local evolution after Frasnian-Famennian extinction. *NATURWISSENSCHAFTEN*, Tom: 103 Zeszyt: 3-4. **IF 1.773, 30 (35) pkt.**

3. Maciej Bojanowski, Elżbieta Jaroszewicz, Andrijan Košir, **Maciej Łoziński**, Leszek Marynowski, **Anna Wysocka**, Arkadiusz Derkowski. 2016. Root-related rhodochrosite and concretionary siderite formation in oxygen-deficient conditions induced by a ground-water table rise. *SEDIMENTOLOGY*, Tom: 63: 523-551 **IF 3.216, 45 (45) pkt.**

4. Łukasz Bujak, **Barbara Woronko**, Hanna Winter, Bogusław Marcinkowski, Tomasz Werner, Renata Stachowicz-Rybka, Marcin Żarski, Piotr Woźniak, Olga Rosowiecka. 2016. A new stratigraphic position of some Early Pleistocene deposits in central Poland. *GEOLOGICAL QUARTERLY*, Tom: 60 Zeszyt: 1. **IF. 1.0, 20 (20) pkt.**

5. **Zofia Dubicka**, Danuta Peryt. 2016. Bolivinoides (benthic foraminifera) from the Upper Cretaceous of Poland and Western Ukraine: Taxonomy, evolutionary changes and stratigraphic significance. *JOURNAL OF FORAMINIFERAL RESEARCH*, Tom: 46 Zeszyt: 1. **IF 1.167, 30 (35) pkt.**

6. **Zofia Dubicka**, Marcin Machalski. 2016. Foraminiferal record in a condensed marine succession: a case study from the Albian and Cenomanian (mid-Cretaceous) of Annapol, Poland. *GEOLOGICAL MAGAZINE*. **IF 2.482, 30 (30) pkt.**

7. **Ewa Durska**. 2016. Exceptional preservation of Miocene pollen: plasmolysus captured in salt? *GEOLOGICA ACTA*, Tom: 14 Zeszyt: 1. **IF 1.367, 25 (30) pkt.**

8. **Michał Ginter**. 2016. The heterodonty in euselachian sharks from the Pennsylvanian of Nebraska. 2016. *ACTA GEOLOGICA POLONICA*, Tom: 66 Zeszyt: 3. **IF 0.981, 25 (25) pkt.**

9. **Anna Jezierska**, **Piotr Łuczyński**. 2016. Jurassic unconformities in the High-Tatric succession, Tatra Mountains, Poland. *GEOLOGICAL QUARTERLY*, 60.2: 273-290. **IF. 1.0, 20 (20) pkt.**

10. **Anna Jezierska**, **Piotr Łuczyński**, Alicja Staśkiewicz. 2016. Carbonate-clastic sediments of the Dudziniec Formation in the Kościeliska Valley (High-Tatric series, Tatra Mountains, Poland): role of syndepositional tectonic activity in facies development during the Early and Middle Jurassic. *GEOLOGICAL QUARTERLY*, 60.4: 869-880, **20 (20) pkt.**

11. Edyta Kalińska-Nartissa, **Jan Dzierżek**, **Krzysztof Bińka**, Andrzej Borkowski, Paweł Rydelek, Piotr Zawrzykraj 2016. Upper Pleistocene palaeoenvironmental changes at the Zwierzyniec site, central Poland *GEOLOGICAL QUARTERLY*, Tom: 60 Zeszyt: 3. **IF. 1.0, 20 (20) pkt.**

12. **Andrzej Konon**, Alireza Nadimi, Marek Koprianiuk, **Anna Wysocka**, Rafał Junosza-Szaniawski, **Michał Wyglądała**, Ewa Słaby, Soheyla Soheyla Beygi, **Marcin Barski**. 2016. Formation of intracontinental basins in the opposite corners of the Tabas block as coeval structures controlled by transpressional faulting, Iran. *GEOLOGICAL SOCIETY OF AMERICA BULLETIN*, Tom: 128 Zeszyt: 11-12. **IF 4.332, 45 (45) pkt.**

- 13. Andrzej Konon, Szymon Ostrowski, Barbara Rybak-Ostrowska, Mirosław Ludwiniak, Michał Śmigieński, Michał Wyglądała, Joanna Uroda, Sebastian Kowalczyk, Radosław Mieszkowski, Agnieszka Kłopotowska.** 2016. Mnin restraining stepover – evidence of significant Cretaceous–Cenozoic dextral strike-slip faulting along the Teisseyre-Tornquist Zone? ACTA GEOLOGICA POLONICA, Tom: 66 Zeszyt: 3. **IF 0.981, 25 (25) pkt.**
- 14. Małgorzata Kozłowska, Marcin Barski, Radosław Mieszkowski, Katarzyna Antoszevska.** 2016. A new Triassic-Jurassic section in the southern part of the Holy Cross Mts (Poland) - implications for palaeogeography. GEOLOGICAL QUARTERLY, Tom: 60 Zeszyt: 2. **IF. 1.0, 20 (20) pkt.**
- 15. Maciej Krajcarz, Krzysztof Cyrek, Magdalena Krajcarz, Przemysław Mroczek, Magdalena Sudół, Marcin Szymanek, Teresa Tomek, Teresa Madeyska.** 2016. Loess in a cave: Lithostratigraphic and correlative value of loess and loess-like layers in caves from the Kraków-Częstochowa Upland (Poland). QUATERNARY INTERNATIONAL, Tom: 399. **IF 2.067, 30 (30) pkt.**
- 16. Maciej Krajcarz, Małgorzata Kot, Konstantin Pavlenok, Stanisław Fedorowicz, Magdalena Krajcarz, Sergei Lazarev, Przemysław Mroczek, Alisher Radzhabov, Svetlana Shnaider, Marcin Szymanek, Karol Szymczak.** 2016. Middle Paleolithic sites of Katta Sai in western Tian Shan piedmont, Central Asiatic loess zone: Geoarchaeological investigation of the site formation and the integrity of the lithic assemblages. QUATERNARY INTERNATIONAL, Tom: 399. **IF 2.067, 30 (30) pkt.**
- 17. Ewa Lena Krogulec, Raymond Macdonald, Ireneusz Walaszczyk.** 2016. Geological Sciences at the University of Warsaw – Preface. ACTA GEOLOGICA POLONICA, Tom: 66 Zeszyt: 3. **IF 0.981, 25 (25) pkt.**
- 18. Jan Król, Mikołaj Zapalski, Michał Jakubowicz, Błażej Berkowski.** 2016. Growth strategies of the tabulate coral *Favosites bohemicus* on unstable, soft substrates: An example from the Hamar Laghdad (Lower Devonian, Anti-Atlas, Morocco). PALAEOGEOGRAPHY PALAEOCLIMATOLOGY PALAEOECOLOGY, Tom: 449. **IF 2.525, 35 (40) pkt.**
- 19. Mirosława Kupryjanowicz, Wojciech Granoszewski, Dorota Nalepka, Irena Pidek, Adam Walanus, Zofia Balwierz, Magdalena Fiłoc, Piotr Kołaczek, Aleksandra Majecka, Małgorzata Malkiewicz, Małgorzata Nita, Bożena Noryśkiewicz, Hanna Winter.** 2016. Instability of the environment at the end of the Eemian Interglacial as illustrated by the isopollen maps for Poland. GEOLOGICAL QUARTERLY, Tom: 60 Zeszyt: 1. **IF. 1.000, 20 (20) pkt.**
- 20. Paulina Leonowicz.** 2016. Nearshore transgressive black shale from the Middle Jurassic shallow-marine succession from southern Poland. FACIES, Tom: 62, 30 **(35) pkt.**
- 21. Paulina Leonowicz.** 2016. Tubular tempestites from Jurassic mudstones of southern Poland." doczekał się wersji drukowanej: GEOLOGICAL QUARTERLY, Tom: 60 (2): 385-394, **20 (20) pkt.**
- 22. Maciej Łoziński, Piotr Ziółkowski, Anna Wysocka.** 2016. Lithofacies and terrestrial sedimentary environments in AMS measurements: case study from Neogene of Oravica River section, Čimhová, Slovakia. GEOLOGICAL QUARTERLY, Tom: 60 Zeszyt: 2, **20 (20) pkt.**
- 23. Piotr Łuczyński, Stanisław Skompski, Wojciech Kozłowski.** 2016. Recent studies on the Silurian of the western part of Ukraine. ACTA GEOLOGICA POLONICA, Tom: 66 Zeszyt: 3. **IF 0.981, 25 (25) pkt.**
- 24. Damian Ługowski, Adrian Jarzyna, Maciej Bąbel, Krzysztof Nejbert.** 2016. Metody dokumentowania zastosowane w badaniach terenowych stanowiska wietrzejących anhydrytów w Piskach k. Lwowa. BIULETYN PAŃSTWOWEGO INSTYTUTU GEOLOGICZNEGO, 466: 201-224, **12 pkt.**
- 25. Marcin Machalski, Johan Vellekoop, Zofia Dubicka, Danuta Peryt, Marian Harasimiuk.** 2016. Late Maastrichtian cephalopods, dinoflagellate cysts and foraminifera from the Cretaceous–Paleogene succession at Lechówka, southeast Poland: Stratigraphic and environmental implications CRETACEOUS RESEARCH, Tom: 57. **IF 2.196, 35 (40) pkt.**

26. Marcin Machalski, **Danuta Olszewska-Nejbert**. 2016. A new mode of ammonite preservation – implications for dating of condensed phosphorite deposits. LETHAIA. Tom: 49 Zeszyt: 1. **IF 1.493, 35 (40) pkt.**
27. **Aleksandra Majecka**, Tatsyana Rylova, **Leszek Marks**, Jerzy Nitychoruk, Alexandr Karabanov, Tomasz Krzywicki, Katarzyna Pochocka-Szwarc, Joanna Rychel, **Barbara Woronko**, Łukasz Zbucki. 2016. Palaeoclimatic indicators of the Holsteinian Interglacial in Eastern Europe in the light of research in the Polish-Belarusian cross border area. BULLETIN OF THE GEOLOGICAL SOCIETY OF FINLAND. **IF 1.000, 20 (20) pkt.**
28. **Aleksandra Majecka**, Zofia Balwierz, Jacek Forysiak, Juliusz Twardy. 2016. Eemian and Vistulian (Weichselian) development of the meltout depression on the watershed between the Mroga and Mrożyca Rivers (Central Poland) based on lithological and pollen analysis. QUATERNARY INTERNATIONAL. **IF 2.067, 30 (30) pkt.**
29. **Michał Makos**, Vincent Rinterknecht, Régis Braucher, **Michał Żarnowski**, Aster Team. 2016. Glacial chronology and palaeoclimate in the Bystra catchment, Western Tatra Mountains (Poland) during the Late Pleistocene. QUATERNARY SCIENCE REVIEWS. Tom: 134. **IF 4.521, 45 (45) pkt.**
30. **Leszek Marks**, Jan Dzierżek, **Robert Janiszewski**, **Jarosław Kaczorowski**, **Leszek Lindner**, **Aleksandra Majecka**, **Michał Makos**, **Marcin Szymanek**, **Anna Tołoczko-Pasek**, **Barbara Woronko**. 2016. Quaternary stratigraphy and palaeogeography of Poland. ACTA GEOLOGICA POLONICA, Tom: 66 Zeszyt: 3. **IF 0.981, 25 (25) pkt.**
31. **Leszek Marks**, Dariusz Gałązka, **Barbara Woronko**. 2016. Climate, environment and stratigraphy of the last Pleistocene glacial stage in Poland. QUATERNARY INTERNATIONAL, Tom: 420. **IF 2.067, 30 (30) pkt.**
32. **Leszek Marks**, Alaa Salem, Fabian Welc, Jerzy Nitychoruk, Zhongyuan Chen, Abdelfattah Zalat, **Aleksandra Majecka**, Marta Chodyka, **Marcin Szymanek**, **Anna Tołoczko-Pasek**. 2016. Preliminary report on unique laminated Holocene sediments from the Qarun Lake in Egypt. STUDIA QUATERNARIA, Tom: 33 Zeszyt: 1. **14 pkt.**
33. **Bronisław Matyja**, Andrzej Wierzbowski. 2016. Ammonites and ammonite stratigraphy of the uppermost Jurassic (Tithonian) of the Owadów-Brzezinki quarry (central Poland). VOLUMINA JURASSICA, Tom: 14. **14 pkt.**
34. Alexandre Nieuwendam, **Barbara Woronko**, Gonçalo Vieira. 2016. Frost weathering microstructures on quartz grains as paleoenvironmental indicators in Western Iberia mountain environments (Serra da Estrela, Portugal). GEOPHYSICAL RESEARCH ABSTRACTS, Tom: 18.
35. Jerzy Nitychoruk, **Marcin Szymanek**, **Krzysztof Bińka**, Maria Kasprzycka, Łukasz Zbucki. 2016. Changes of sedimentation in the Drużno Lake based on geoarchaeological data from the Teutonic fortress in Elbląg, North Poland. ACTA GEOLOGICA POLONICA, Tom: 66 Zeszyt: 1. **IF 0.981, 25 (25) pkt.**
36. Kate Olde, Ian Jarvis, Martin Pearce, **Ireneusz Walaszczyk**, Bruce Tocher. 2016. Organic-walled dinoflagellate cyst records from a prospective Turonian - Coniacian (Upper Cretaceous) GSSP, Słupia Nadbrzeżna, Poland. CRETACEOUS RESEARCH, Tom: 65, **35 (40) pkt.**
37. Jakub Ostafowski, **Małgorzata Bieńkowska-Wasiluk**, Radosław Wasiluk. 2016. Gdzie było morze. ACADEMIA: MAGAZYN POLSKIEJ AKADEMII NAUK. Tom: 48 Zeszyt: 4.
38. **Barbara Rybak-Ostrowska**, **Andrzej Konon**, Andrzej Domonik, Anna Poszytek, **Joanna Uroda**. 2016. Shallow-generated damage within non-planar strike-slip fault zones: role of sedimentary rocks in slip accommodation, SW Holy Cross Mountains, Poland. INTERNATIONAL JOURNAL OF EARTH SCIENCES, **30 (30) pkt.**

39. Barbara Studencka, Sergey Popov, **Małgorzata Bienkowska-Wasiluk**, Radosław Wasiluk. 2016. Oligocene bivalve faunas from the Silesian Nappe, Polish Outer Carpathians: evidence of the early history of the Paratethys GEOLOGICAL QUARTERLY. Tom: 60 Zeszyt: 2, **20 (20) pkt.**
40. Frederick A. Sundberg, Gerd Geyer, Peter D. Krouse, Linda B. McCallum, Tatyana V. Pegel, **Anna Żylińska**, Andrey Yu. Zhuravlev. 2016. International correlation of the Cambrian Series 2-3, Stages 4-5 boundary interval. AUSTRALASIAN PALAEOONTOLOGICAL MEMOIRS, Tom: 49.
41. Zbigniew Szczepanik, **Anna Żylińska**. 2016. The oldest rocks of the Holy Cross Mountains, Poland – biostratigraphy of the Cambrian Czarna Shale Formation in the vicinity of Kotuszów. ACTA GEOLOGICA POLONICA, Tom: 66 Zeszyt: 3. **IF 0.981, 25 (25) pkt.**
42. **Michał Szulczewski**. 2016. Two hundred years of geological sciences at the University of Warsaw. ACTA GEOLOGICA POLONICA, Tom: 66 Zeszyt: 3. **IF 0.981, 25 (25) pkt.**
43. **Marcin Szymanek**, **Krzysztof Bińka**, Jerzy Nitychoruk. 2016. Stable 18O and 13C isotope records of *Viviparus diluvianus* (Kunth, 1865) shells from Holsteinian (MIS 11) lakes of eastern Poland as palaeoenvironmental and palaeoclimatic proxies. BOREAS, Tom: 45. **IF 2.658, 30 (35) pkt.**
44. **Marcin Szymanek**, Maciej Krajcarz, Magdalena Krajcarz, Magdalena Sudoł. 2016. Malacofauna in cave deposits of the Udorka Valley (Kraków-Częstochowa Upland). FOLIA MALACOLOGICA, Tom: 24 Zeszyt: 1. **14 pkt.**
45. **Marcin Szymanek**, Magdalena Krajcarz, Maciej Krajcarz, Witold Alexandrowicz. 2016. Holocene palaeoecological changes recorded in mollusc-bearing cave sediments, the Cave above the Słupska Gate (southern Poland). GEOLOGICA ACTA, Tom: 14 Zeszyt: 3, **25 (30) pkt.**
46. **Marcin Szymanek**. 2016. Stable isotope composition of the Holsteinian (MIS 11) freshwater snail *Valvata piscinalis* (O. F. Müller, 1774) from eastern Poland and its palaeoenvironmental implications. JOURNAL OF QUATERNARY SCIENCE, Tom: 31 Zeszyt: 6, **35 (40) pkt.**
47. **Jerzy Trammer**. 2016. Genus-level versus species-level extinction rates. ACTA GEOLOGICA POLONICA, Tom: 66 Zeszyt: 3. **IF 0.981, 25 (25) pkt.**
48. Jef Vandenberghe, **Barbara Woronko**, Alexandre Nieuwendam, Mark Bateman. 2016. Reconstruction and Modelling of Past Permafrost and Periglacial Environments. PERMAFROST AND PERIGLACIAL PROCESSES, Tom: 27. **IF 2.0, 35 (40) pkt.**
49. Niels A. G. M van Helmond, Appy Sluijs, Nina M. Papadomanolaki, A. Guy Plint, Darren R. Gröcke, Martin A. Pearce, James S. Eldrett, João Trabucho-Alexandre, **Ireneusz Walaszczyk**, Bas van de Schootbrugge, Henk Brinkhuis. Equatorward phytoplankton migration during a cold spell within the Late Cretaceous super-greenhouse. BIOGEOSCIENCES, Tom: 13 Zeszyt: 9, **40 (40) pkt.**
50. **Ireneusz Walaszczyk**, A. Guy Plint, William J. Kennedy. 2016. Biostratigraphy and Inoceramus survival across the Cenomanian–Turonian (Cretaceous) boundary in the Ram River section, Alberta, Canada. ACTA GEOLOGICA POLONICA, Tom: 66 Zeszyt: 4, **25 (25) pkt.**
51. **Ireneusz Walaszczyk**, Joel A. Shan, A. Guy Plint. 2016. Interregional correlation of disconformities in Upper Cretaceous strata, Western Interior Seaway: Biostratigraphic and sequence- stratigraphic evidence for eustatic change: Reply. GEOLOGICAL SOCIETY OF AMERICA BULLETIN, Tom: 128 Zeszyt: 5/6, **45 (45) pkt.**
52. **Ireneusz Walaszczyk**, W.A. Cobban. 2016. Inoceramid bivalves and biostratigraphy of the upper Albian and lower Cenomanian of the United States Western Interior Basin. CRETACEOUS RESEARCH, Tom: 59, **35 (40) pkt.**

- 53. Ireneusz Walaszczyk**, William J. Kennedy, Kevin C. McKinney. 2016. William Aubrey "Bill" Cobban; 31th December 1916 – 21st April 2015. ACTA GEOLOGICA POLONICA, Tom: 66 Zeszyt: 4, **25 (25) pkt.**
- 54. Ireneusz Walaszczyk, Zofia Dubicka, Danuta Olszewska- Nejbart, Zbigniew Remin.** 2016. Integrated biostratigraphy of the Santonian through Maastrichtian (Upper Cretaceous) of extra-Carpathian Poland. ACTA GEOLOGICA POLONICA, Tom: 66 Zeszyt: 3. **IF 0.981, 25 (25) pkt.**
- 55. Fabian Welc, Khodjiakbar Toychiev, Małgorzata Suska-Malawska, Leszek Marks, Monika Mętrak.** 2016. Paleoclimatological and geoarchaeological significance of the Holocene loess - soil successions of the Tien Shan foothills of Uzbekistan. STUDIA QUATERNARIA, Tom: 33 Zeszyt: 1. **14 pkt.**
- 56. Andrzej Wierzbowski**, et al. 2016. Towards a consistent Oxfordian/Kimmeridgian global boundary: current state of knowledge. VOLUMINA JURASSICA, 14: 15-50, **14 pkt.**
- 57. Hubert Wierzbowski, Zofia Dubicka, Tomasz Rychliński, Ewa Durska, Ewa Olempska, Błażej Błażejowski.** 2016. Depositional environment of the Owadów-Brzezinki conservation Lagerstätte (uppermost Jurassic, central Poland): evidence from microfacies analysis, microfossils and geochemical proxies. Neues Jahrbuch für Geologie und Paläontologie, Abh. 282/1, 81-108, **15 (20) pkt.**
- 58. Barbara Woronko.** 2016. Frost weathering versus glacial grinding in the micromorphology of quartz sand grains: Processes and geological implications. SEDIMENTARY GEOLOGY, Tom: 335. **IF 2.236, 35 (35) pkt.**
- 59. Barbara Woronko,** Małgorzata Pisarska-Jamroży. 2016. Micro-Scale Frost Weathering of Sand-Sized Quartz Grains. PERMAFROST AND PERIGLACIAL PROCESSES, Tom: 27 Zeszyt: 1. **IF 2.0, 35 (40) pkt.**
- 60. Anna Wysocka, Andrzej Radwański, Marcin Górka, Maciej Bąbel, Urszula Radwańska, Michał Złotnik.** 2016. The Middle Miocene of the Fore-Carpathian Basin (Poland, Ukraine and Moldova). ACTA GEOLOGICA POLONICA, Tom: 66 Zeszyt: 3. **IF 0.981, 25 (25) pkt.**
- 61. Anna Wysocka,** Fabian Welc, Urszula Czarniecka. 2016. Sedimentary environment of the Early Pleistocene gravels of the Edfu Formation from the Saqqara archaeological site (Egypt) – preliminary results. STUDIA QUATERNARIA. Tom: 33 Zeszyt: 1. **14 pkt.**
- 62. Anna Wysocka, Anna Żylińska,** Agnieszka Marcinowska. 2016. Dydaktyka geologii w Polsce – głos w dyskusji – część II. PRZEGLĄD GEOLOGICZNY, Tom: 64 Zeszyt: 9. **12 pkt.**
- 63. Mikołaj Zapalski,** Błażej Berkowski, Tomasz Wrzołek. 2016. Tabulate Corals after the Frasnian/Famennian Crisis: A Unique Fauna from the Holy Cross Mountains, Poland. PLoS One. Tom: 11 Zeszyt: 3. **IF 3.234, 35 (40) pkt.**
- 64. Mikołaj Zapalski,** Euan N.K. Clarkson. 2016. Correction: Enigmatic Fossils from the Lower Carboniferous Shrimp Bed, Granton, Scotland. PLOS ONE. Tom: 11 Zeszyt: 2. **IF 3.234, 35 (40) pkt.**
- 65. Paweł Zieliński, Robert Sokołowski, Stanisław Fedorowicz, Barbara Woronko, Beata Hołub, Michał Jankowski, Michał Kuc, Michał Tracz.** 2016. Depositional conditions on an alluvial fan at the turn of the Weichselian to the Holocene – a case study in the Żmigród Basin, southwest Poland. GEOLOGOS, Tom: 22 Zeszyt: 2. **14 pkt.**
- 66. Paweł Zieliński, Robert Sokołowski, Barbara Woronko, Stanisław Fedorowicz, Michał Jankowski, Karol Standzikowski.** 2016. Sandy deposition in a small dry valley in the periglacial zone of the Last Glacial Maximum: A case study from the Józefów site, SE Poland. QUATERNARY INTERNATIONAL, Tom: 399. **IF 2.067, 30 (30) pkt.**