

# Pieter Roger Gurdebeke

## List of Publications by Year in descending order

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13  
papers

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#	ARTICLE	IF	CITATIONS
1	Attenuated Total Reflection (ATR) Micro-Fourier Transform Infrared (Micro-FT-IR) Spectroscopy to Enhance Repeatability and Reproducibility of Spectra Derived from Single Specimen Organic-Walled Dinoflagellate Cysts. <i>Applied Spectroscopy</i> , 2022, 76, 235-254.	1.2	6
2	<i>Hiddenocysta matsuoekae</i> gen. et sp. nov. from the Holocene of Vancouver Island, British Columbia, Canada. <i>Palynology</i> , 2021, 45, 103-114.	0.7	4
3	Marine dinocysts, acritarchs and less well-known NPP: tintinnids, ostracod and foraminiferal linings, copepod and worm remains. <i>Geological Society Special Publication</i> , 2021, 511, 159-232.	0.8	10
4	Taxonomic revision, phylogeny, and cyst wall composition of the dinoflagellate cyst genus <i>Votadinium</i> Reid (Dinophyceae, Peridinales, Protoperidiniaceae). <i>Palynology</i> , 2020, 44, 310-335.	0.7	12
5	<i>Islandinium pacificum</i> sp. nov., a new dinoflagellate cyst from the upper Quaternary of the northeast Pacific. <i>Palynology</i> , 2020, 44, 80-93.	0.7	6
6	A review of rare, poorly known, and morphologically problematic extant marine organic-walled dinoflagellate cyst taxa of the orders Gymnodiniales and Peridinales from the Northern Hemisphere. <i>Marine Micropaleontology</i> , 2020, 159, 101773.	0.5	27
7	Adaptive divergence in shell morphology in an ongoing gastropod radiation from Lake Malawi. <i>BMC Evolutionary Biology</i> , 2020, 20, 5.	3.2	6
8	The dinoflagellate cyst genera <i>Achomosphaera</i> Evitt 1963 and <i>Spiniferites</i> Mantell 1850 in Pliocene to modern sediments: a summary of round table discussions. <i>Palynology</i> , 2018, 42, 10-44.	0.7	21
9	Taxonomic Re-Investigation and Geochemical Characterization of Reid's (1974) Species of <i>Spiniferites</i> from Holotype and Topotype Material. <i>Palynology</i> , 2018, 42, 93-110.	0.7	19
10	The affiliation of <i>Hexasterias problematica</i> and <i>Halodinium verrucatum</i> sp. nov. to ciliate cysts based on molecular phylogeny and cyst wall composition. <i>European Journal of Protistology</i> , 2018, 66, 115-135.	0.5	17
11	Diversity and distribution of dinoflagellate cysts in surface sediments from fjords of western Vancouver Island (British Columbia, Canada). <i>Marine Micropaleontology</i> , 2018, 143, 12-29.	0.5	12
12	First record of resting cysts of the benthic dinoflagellate <i>Prorocentrum leve</i> in a natural reservoir in Gujan-Mestras, Gironde, France. <i>Journal of Phycology</i> , 2017, 53, 1193-1205.	1.0	15
13	Determining the absolute abundance of dinoflagellate cysts in recent marine sediments III: Identifying the source of Lycopodium loss during palynological processing and further testing of the Lycopodium marker-grain method. <i>Review of Palaeobotany and Palynology</i> , 2016, 226, 78-90.	0.8	20