SD UP LUBLIN 2021/2022	SD_007
Course Title	Writing and editing scientific texts
Language of lecture	English
Type of course	Obligatory
Year of study	1
Semester of study	2
Name of lecturer – academic degree	Prof. Dr hab. Jerzy Demetraki-Paleolog
Department/ scientific discipline	Dept. of Invertebrate Ecophysiology and Experimental Biology, Faculty of Environmental Biology
Aim of the course	Creating the basis for the correct writing of scientific texts, especially scientific articles for journals indexed in JCR, and providing knowledge about text editing and qualifying for publication; the "scientific ecosystem".
Course contents	Principles of writing, designing, and applying the phraseology of scientific texts and showing how not to write and what to avoid in a scientific text. Types of scientific articles. Draft and plan of a scientific article and its main message. Rules for writing and editing the title, abstract (including graphic abstract), introduction, methodology (including the description of statistics, database, and experiment plan), results (including graphic forms, tables, and their interrelation with the text), discussions, conclusions, and summaries of the results. Selecting the appropriate journal, preparing the final version of the manuscript, submission- check-list, and supporting documents. Participating in a dispute with reviewers, dealing with the rejection of the article by the journal. Editorial process and digital platforms for scientific journals. Editing and proofreading services. Promotion of a scientific article - citations. Scientific poster. Plagiarism.
References	 Schimel, J. 2012. Writing science: how to write papers that get cited and proposals that get funded. Oxford University Press, Oxford. Scientific Writing Made Easy: A Step- by- Step Guide to Undergraduate Writing in the Biological Sciences in: <u>https://esajournals.onlinelibrary.wiley.com/doi/epdf/10.1002/bes2.1258</u> Angelika H. Hofmann 2019. Scientific Writing and Communication: Papers, Proposals, and Presentations. Oxford University Press, USA
Teaching methods	Lectures, discussions, preparing self-written works. Classes may be conducted using distance learning methods and techniques.