

# Hannes F Paulus

## List of Publications by Year in descending order

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18  
papers

1,330  
citations

623734

14  
h-index

888059

17  
g-index

18  
all docs

18  
docs citations

18  
times ranked

894  
citing authors

#	ARTICLE	IF	CITATIONS
1	Orchid pollination by sexual swindle. <i>Nature</i> , 1999, 399, 421-421.	27.8	398
2	Pollinator attraction in a sexually deceptive orchid by means of unconventional chemicals. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2003, 270, 517-522.	2.6	215
3	EVOLUTION OF REPRODUCTIVE STRATEGIES IN THE SEXUALLY DECEPTIVE ORCHID <i>OPHRYS SPHEGODES</i> : HOW DOES FLOWER-SPECIFIC VARIATION OF ODOR SIGNALS INFLUENCE REPRODUCTIVE SUCCESS?. <i>Evolution; International Journal of Organic Evolution</i> , 2000, 54, 1995-2006.	2.3	191
4	Variation of Floral Scent Emission and Postpollination Changes in Individual Flowers of <i>Ophrys sphegodes</i> Subsp. <i>sphogodes</i> . <i>Journal of Chemical Ecology</i> , 1997, 23, 2881-2895.	1.8	118
5	Floral colour signal increases short-range detectability of a sexually deceptive orchid to its bee pollinator. <i>Journal of Experimental Biology</i> , 2009, 212, 1365-1370.	1.7	86
6	Scent variation and hybridization cause the displacement of a sexually deceptive orchid species. <i>American Journal of Botany</i> , 2008, 95, 472-481.	1.7	61
7	Speciation in sexually deceptive orchids: pollinator-driven selection maintains discrete odour phenotypes in hybridizing species. <i>Biological Journal of the Linnean Society</i> , 0, 98, 439-451.	1.6	37
8	A screen of low-coverage nuclear genes reveals the <i>LFY</i> gene as phylogenetically informative in closely related species of orchids ( <i>Ophrys</i> ). <i>Taxon</i> , 2007, 56, 493-504.	0.7	31
9	Why sexually deceptive orchids have colored flowers. <i>Communicative and Integrative Biology</i> , 2010, 3, 139-141.	1.4	28
10	Oviposition Behavior of Interacting Predatory Mites: Response to the Presence of Con- and Heterospecific Eggs. <i>Journal of Insect Behavior</i> , 2006, 19, 305-320.	0.7	25
11	Does <i>Traunsteinera globosa</i> (the globe orchid) dupe its pollinators through generalized food deception or mimicry?. <i>Botanical Journal of the Linnean Society</i> , 2016, 180, 269-294.	1.6	25
12	Floral visual signal increases reproductive success in a sexually deceptive orchid. <i>Arthropod-Plant Interactions</i> , 2012, 6, 671-681.	1.1	23
13	Color preference and spatial distribution of glaphyrid beetles suggest a key role in the maintenance of the color polymorphism in the peacock anemone ( <i>Anemone pavonina</i> , Ranunculaceae) in Northern Greece. <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 2019, 205, 735-743.	1.6	23
14	Functional Significance of Labellum Pattern Variation in a Sexually Deceptive Orchid ( <i>Ophrys</i> )	2.5	22
15	Speciation, pattern recognition and the maximization of pollination: general questions and answers given by the reproductive biology of the orchid genus <i>Ophrys</i> . <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 2019, 205, 285-300.	1.6	16
16	Pollinators as isolation mechanisms: field observations and field experiments regarding specificity of pollinator attraction in the genus <i>Ophrys</i> (Orchidaceae und Insecta, Hymenoptera, Apoidea). <i>Entomologia Generalis</i> , 2018, 37, 261-316.	3.1	13
17	Making the first step: practical considerations for the isolation of low-coverage nuclear sequence markers. <i>Taxon</i> , 2005, 54, 766-770.	0.7	11
18	Species boundaries in the <i>Ophrys iricolor</i> group in Tunisia: do local endemics always matter?. <i>Plant Systematics and Evolution</i> , 2016, 302, 481-489.	0.9	7