Claudio Greco

List of Publications by Citations

14 papers	163 citations	8 h-index	12 g-index
17 ext. papers	347 ext. citations	7 avg, IF	3.34 L-index

#	Paper	IF	Citations
14	The epigenetic reader SntB regulates secondary metabolism, development and global histone modifications in Aspergillus flavus. *Fungal Genetics and Biology*, **2018**, 120, 9-18	3.9	26
13	Structure revision of cryptosporioptides and determination of the genetic basis for dimeric xanthone biosynthesis in fungi. *Chemical Science*, **2019**, 10, 2930-2939	9.4	22
12	Unearthing fungal chemodiversity and prospects for drug discovery. *Current Opinion in Microbiology* , **2019**, 51, 22-29	7.9	18
11	The cycloaspeptides: uncovering a new model for methylated nonribosomal peptide biosynthesis. *Chemical Science*, **2018**, 9, 4109-4117	9.4	18
10	Diversity of Secondary Metabolism in Aspergillus nidulans Clinical Isolates. *MSphere*, **2020**, 5,	5	18
9	Fungal oxylipins direct programmed developmental switches in filamentous fungi. *Nature Communications*, **2020**, 11, 5158	17.4	15
8	Depsipeptide Aspergillicins Revealed by Chromatin Reader Protein Deletion. *ACS Chemical Biology*, **2019**, 14, 1121-1128	4.9	10
7	The tetrameric pheromone module SteC-MkkB-MpkB-SteD regulates asexual sporulation, sclerotia formation and aflatoxin production in Aspergillus flavus. *Cellular Microbiology*, **2020**, 22, e13192	3.9	8
6	Microevolution in the pansecondary metabolome of and its potential macroevolutionary implications for filamentous fungi. *Proceedings of the National Academy of Sciences of the United States of America*, **2021**, 118,	11.5	8
5	Uncovering biosynthetic relationships between antifungal nonadrides and octadrides. *Chemical Science*, **2020**, 11, 11570-11578	9.4	6
4	Core Steps to the Azaphilone Family of Fungal Natural Products. *ChemBioChem*, **2021**, 22, 3027-3036	3.8	5
3	Chemical warfare between fungus-growing ants and their pathogens. *Current Opinion in Chemical Biology*, **2020**, 59, 172-181	9.7	3
2	Transcription Factor Repurposing Offers Insights into Evolution of Biosynthetic Gene Cluster Regulation. *MBio*, **2021**, 12, e0139921	7.8	2
1	Bacterial hitchhikers derive benefits from fungal housing.. *Current Biology*, **2022**,	6.3	2