

# Eugenio Butelli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/668449/publications.pdf>

Version: 2024-02-01

15  
papers

3,389  
citations

623734

14  
h-index

996975

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

4047  
citing authors

#	ARTICLE	IF	CITATIONS
1	Discrete bHLH transcription factors play functionally overlapping roles in pigmentation patterning in flowers of <i>Antirrhinum majus</i> . <i>New Phytologist</i> , 2021, 231, 849-863.	7.3	28
2	Beyond Purple Tomatoes: Combined Strategies Targeting Anthocyanins to Generate Crimson, Magenta, and Indigo Fruit. <i>Horticulturae</i> , 2021, 7, 327.	2.8	8
3	The control of red colour by a family of MYB transcription factors in octoploid strawberry ( <i>Fragaria</i> – <i>ananassa</i> ) fruits. <i>Plant Biotechnology Journal</i> , 2020, 18, 1169-1184.	8.3	78
4	Noemi Controls Production of Flavonoid Pigments and Fruit Acidity and Illustrates the Domestication Routes of Modern Citrus Varieties. <i>Current Biology</i> , 2019, 29, 158-164.e2.	3.9	102
5	The Peroxidative Cleavage of Kaempferol Contributes to the Biosynthesis of the Benzenoid Moiety of Ubiquinone in Plants. <i>Plant Cell</i> , 2018, 30, 2910-2921.	6.6	48
6	A Bronze-Tomato Enriched Diet Affects the Intestinal Microbiome under Homeostatic and Inflammatory Conditions. <i>Nutrients</i> , 2018, 10, 1862.	4.1	39
7	Subfunctionalization of the Ruby2–Ruby1 gene cluster during the domestication of citrus. <i>Nature Plants</i> , 2018, 4, 930-941.	9.3	121
8	Changes in Anthocyanin Production during Domestication of <i>Citrus</i> . <i>Plant Physiology</i> , 2017, 173, 2225-2242.	4.8	92
9	Combined Dietary Anthocyanins, Flavonols, and Stilbenoids Alleviate Inflammatory Bowel Disease Symptoms in Mice. <i>Frontiers in Nutrition</i> , 2017, 4, 75.	3.7	89
10	Ectopic expression of snapdragon transcription factors facilitates the identification of genes encoding enzymes of anthocyanin decoration in tomato. <i>Plant Journal</i> , 2015, 83, 686-704.	5.7	62
11	Multi-level engineering facilitates the production of phenylpropanoid compounds in tomato. <i>Nature Communications</i> , 2015, 6, 8635.	12.8	303
12	Retrotransposons Control Fruit-Specific, Cold-Dependent Accumulation of Anthocyanins in Blood Oranges. <i>Plant Cell</i> , 2012, 24, 1242-1255.	6.6	591
13	Enrichment of tomato fruit with health-promoting anthocyanins by expression of select transcription factors. <i>Nature Biotechnology</i> , 2008, 26, 1301-1308.	17.5	1,030
14	AtMYB12 regulates caffeoyl quinic acid and flavonol synthesis in tomato: expression in fruit results in very high levels of both types of polyphenol. <i>Plant Journal</i> , 2008, 56, 316-326.	5.7	285
15	A Small Family of MYB-Regulatory Genes Controls Floral Pigmentation Intensity and Patterning in the Genus <i>Antirrhinum</i> . <i>Plant Cell</i> , 2006, 18, 831-851.	6.6	513