

# Gabriele Valentini

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9509241/publications.pdf>

Version: 2024-02-01

14  
papers

500  
citations

933447

10  
h-index

1125743

13  
g-index

14  
all docs

14  
docs citations

14  
times ranked

515  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Foliar application of kaolin and zeolites to adapt the adverse effects of climate change in <i>Vitis vinifera</i> L. cv. Sangiovese. <i>BIO Web of Conferences</i> , 2022, 44, 01003.   | 0.2 | 2         |
| 2  | The Evolution of Phenolic Compounds in <i>Vitis vinifera</i> L. Red Berries during Ripening: Analysis and Role on Wine Sensory—A Review. <i>Agronomy</i> , 2021, 11, 999.   | 3.0 | 27        |
| 3  | Application of Kaolin and Italian Natural Chabasite-Rich Zeolitite to Mitigate the Effect of Global Warming in <i>Vitis vinifera</i> L. cv. Sangiovese. <i>Agronomy</i> , 2021, 11, 1035.   | 3.0 | 11        |
| 4  | Post-veraison trimming slow down sugar accumulation without modifying phenolic ripening in Sangiovese vines. <i>Journal of the Science of Food and Agriculture</i> , 2019, 99, 1358-1365.   | 3.5 | 17        |
| 5  | Biochemical and molecular effects of yeast extract applications on anthocyanin accumulation in cv. Sangiovese.. <i>BIO Web of Conferences</i> , 2019, 13, 03005.  | 0.2 | 0         |
| 6  | Effects of delayed winter pruning on vine performance and grape composition in cv. Merlot. <i>BIO Web of Conferences</i> , 2019, 13, 04003.   | 0.2 | 3         |
| 7  | Effects of Sunlight Exposure on Flavonol Content and Wine Sensory of the White Winegrape Grechetto Gentile. <i>American Journal of Enology and Viticulture</i> , 2019, 70, 277-285.   | 1.7 | 7         |
| 8  | Impact of Flavonoid and Cell Wall Material Changes on Phenolic Maturity in cv. Merlot ( <i>Vitis</i> Tj ETQq0 0 0 rgBT /Qverlock 10 Tf 50 4   | 1.7 | 10        |
| 9  | Anthocyanin and flavonol composition response to veraison leaf removal on Cabernet Sauvignon, Nero d'Avola, Raboso Piave and Sangiovese <i>Vitis vinifera</i> L. cultivars. <i>Scientia Horticulturae</i> , 2017, 218, 147-155.     | 3.6 | 66        |
| 10 | Whole Plant Temperature Manipulation Affects Flavonoid Metabolism and the Transcriptome of Grapevine Berries. <i>Frontiers in Plant Science</i> , 2017, 8, 929.   | 3.6 | 102       |
| 11 | Influence of berry ripeness on accumulation, composition and extractability of skin and seed flavonoids in cv. Sangiovese ( <i>Vitis vinifera</i> L.). <i>Journal of the Science of Food and Agriculture</i> , 2016, 96, 4553-4559. | 3.5 | 24        |
| 12 | The grapevine VviPrx31 peroxidase as a candidate gene involved in anthocyanin degradation in ripening berries under high temperature. <i>Journal of Plant Research</i> , 2016, 129, 513-526.  | 2.4 | 134       |
| 13 | The Semi-Minimal-Pruned Hedge: A Novel Mechanized Grapevine Training System. <i>American Journal of Enology and Viticulture</i> , 2011, 62, 312-318.  | 1.7 | 25        |
| 14 | Increasing the source/sink ratio in <i>Vitis vinifera</i> (cv Sangiovese) induces extensive transcriptome reprogramming and modifies berry ripening. <i>BMC Genomics</i> , 2011, 12, 631.   | 2.8 | 72        |