

MÃ³nica Gay

List of Publications by Year in descending order

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6
papers

352
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

506
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Evaluation of oxygen exposure levels and polyphenolic content of red wines using an electronic panel formed by an electronic nose and an electronic tongue. Food Chemistry, 2014, 155, 91-97. | 8.2 | 76 |
| 2 | Application of a GAâ€“PLS strategy for variable reduction of electronic tongue signals. Sensors and Actuators B: Chemical, 2013, 183, 52-57. | 7.8 | 28 |
| 3 | Application of an electronic tongue to study the effect of the use of pieces of wood and micro-oxygenation in the aging of red wine. Electrochimica Acta, 2010, 55, 6782-6788. | 5.2 | 61 |
| 4 | New insights into sensors based on radical bisphthalocyanines. Journal of Porphyrins and Phthalocyanines, 2009, 13, 1159-1167. | 0.8 | 49 |
| 5 | Biogenic amines and fish freshness assessment using a multisensor system based on voltammetric electrodes. Comparison between CPE and screen-printed electrodes. Electrochimica Acta, 2009, 54, 7033-7041. | 5.2 | 80 |
| 6 | Electronic tongue based on voltammetric electrodes modified with materials showing complementary electroactive properties. Applications. Mikrochimica Acta, 2008, 163, 23-31. | 5.0 | 58 |