## Chronoamperometric estimation of cognac and brandy modified glassy carbon electrode

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**Citation Report** 

#	Article	IF	CITATIONS
1	New Electrochemistry-Based Approaches to Brandy Quality Evaluation Using Antioxidant Parameters. Food Analytical Methods, 2015, 8, 1794-1803.	1.3	13
2	Emerging Nanomaterials for Analytical Detection. Comprehensive Analytical Chemistry, 2016, 74, 195-246.	0.7	10
3	Highly sensitive determination of gallic acid based on a Pt nanoparticle decorated polyelectrolyte-functionalized graphene modified electrode. Analytical Methods, 2016, 8, 8474-8482.	1.3	33
4	Chronocoulometry of wine on multi-walled carbon nanotube modified electrode: Antioxidant capacity assay. Food Chemistry, 2016, 196, 405-410.	4.2	29
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7	Flavonoids in Selected Mediterranean Fruits: Extraction, Electrochemical Detection and Total Antioxidant Capacity Evaluation. Electroanalysis, 2017, 29, 358-366.	1.5	15
8	Phenolic Composition and Related Properties of Aged Wine Spirits: Influence of Barrel Characteristics. A Review. Beverages, 2017, 3, 55.	1.3	58
9	An application of a glassy carbon electrode and a glassy carbon electrode modified with multi-walled carbon nanotubes in electroanalytical determination of oxycarboxin. Ionics, 2018, 24, 2111-2121.	1.2	10
10	Chronocoulometric method for the evaluation of antioxidant capacity of medicinal plant tinctures. Analytical Methods, 2018, 10, 4995-5003.	1.3	15
11	Measurement of antioxidants in distilled spirits by a silver nanoparticle assay. Journal of the Institute of Brewing, 2018, 124, 291-299.	0.8	5
12	Nanomaterial-Based Sensing and Biosensing of Phenolic Compounds and Related Antioxidant Capacity in Food. Sensors, 2018, 18, 462.	2.1	116
13	Simultaneous voltammetric determination of gallic and ellagic acids in cognac and brandy using electrode modified with functionalized SWNT and poly(pyrocatechol violet). Food Analytical Methods, 2019, 12, 2250-2261.	1.3	22
14	The Importance of Developing Electrochemical Sensors Based on Molecularly Imprinted Polymers for a Rapid Detection of Antioxidants. Antioxidants, 2021, 10, 382.	2.2	7
15	Analytical Capabilities of Coulometric Sensor Systems in the Antioxidants Analysis. Chemosensors, 2021, 9, 91.	1.8	12
16	Influence of extraction time, solvent and wood specie on experimentally aged spirits – A simple tool to differentiate wood species used in cooperage. Food Chemistry, 2021, 346, 128896.	4.2	0
17	A Review of Nanocomposite-Modified Electrochemical Sensors for Water Quality Monitoring. Sensors, 2021, 21, 4131.	2.1	56
18	In-situ electro-organic conversion of lignocellulosic-biomass product-syringaldehyde to a MWCNT surface-confined hydroquinone electrocatalyst for biofuel cell and sensing of ascorbic acid	3.1	4

#	Article	IF	CITATIONS
19	Antioxidant activity and phenolic composition of wine spirit resulting from an alternative ageing technology using micro-oxygenation: a preliminary study. Oeno One, 2020, 54, 485-496.	0.7	10
20	Sensitive and Selective Voltammetric Sensors for the Simultaneous Quantification of Natural Phenolic Antioxidants in Cognac and Brandy. Chemistry Proceedings, 2021, 5, 1.	0.1	0
21	A novel flow injection amperometric method for sensitive determination of total antioxidant capacity at cupric-neocuproine complex modified MWCNT glassy carbon electrode. Mikrochimica Acta, 2022, 189, 167.	2.5	8
22	Voltammetric Sensor Based on the Poly(p-aminobenzoic Acid) for the Simultaneous Quantification of Aromatic Aldehydes as Markers of Cognac and Brandy Quality. Sensors, 2023, 23, 2348.	2.1	0

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