

Yolanda Moliner-Martinez

List of Publications by Year in descending order

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12
papers

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citations

933447

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times ranked

492
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | NQS-Doped PDMS Solid Sensor: From Water Matrix to Urine Enzymatic Application. <i>Biosensors</i> , 2021, 11, 186. | 4.7 | 3 |
| 2 | Application of Carbon Nanotubes Modified Coatings for the Determination of Amphetamines by In-Tube Solid-Phase Microextraction and Capillary Liquid Chromatography. <i>Separations</i> , 2016, 3, 7. | 2.4 | 25 |
| 3 | Evaluation of Carbon Nanotubes Functionalized Polydimethylsiloxane Based Coatings for In-Tube Solid Phase Microextraction Coupled to Capillary Liquid Chromatography. <i>Chromatography (Basel)</i> , 2015, 2, 515-528. | 1.2 | 11 |
| 4 | Analysis of polar triazines and degradation products in waters by in-tube solid-phase microextraction and capillary chromatography: an environmentally friendly method. <i>Analytical and Bioanalytical Chemistry</i> , 2015, 407, 1485-1497. | 3.7 | 28 |
| 5 | Capillary Electrophoresis Method for the Characterization and Separation of CdSe Quantum Dots. <i>Analytical Chemistry</i> , 2011, 83, 2807-2813. | 6.5 | 38 |
| 6 | Preconcentration of emerging contaminants in environmental water samples by using silica supported Fe ₃ O ₄ magnetic nanoparticles for improving mass detection in capillary liquid chromatography. <i>Journal of Chromatography A</i> , 2011, 1218, 2276-2283. | 3.7 | 66 |
| 7 | Evaluation of the performance of single-walled carbon nanohorns in capillary electrophoresis. <i>Electrophoresis</i> , 2010, 31, 1681-1688. | 2.4 | 92 |
| 8 | Recent developments in capillary EKC based on carbon nanoparticles. <i>Electrophoresis</i> , 2009, 30, 169-175. | 2.4 | 61 |
| 9 | Carboxylic multi-walled carbon nanotubes as immobilized stationary phase in capillary electrochromatography. <i>Electrophoresis</i> , 2008, 29, 3850-3857. | 2.4 | 44 |
| 10 | Monitoring of Carboxylic Carbon Nanotubes in Surface Water by Using Multiwalled Carbon Nanotube-Modified Filter As Preconcentration Unit. <i>Environmental Science & Technology</i> , 2008, 42, 6100-6104. | 10.0 | 34 |
| 11 | Evaluation of carbon nanostructures as chiral selectors for direct enantiomeric separation of ephedrine by EKC. <i>Electrophoresis</i> , 2007, 28, 2573-2579. | 2.4 | 63 |
| 12 | The impact of a disused mine on uranium transport in the River Fal, South West England. <i>Journal of Environmental Monitoring</i> , 2004, 6, 907-913. | 2.1 | 8 |