

# Irma ChacÃ³n

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4518581/publications.pdf>

Version: 2024-02-01

15  
papers

127  
citations

1478505

6  
h-index

1588992

8  
g-index

15  
all docs

15  
docs citations

15  
times ranked

143  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization of azo printing dye removal with oak leaves-nZVI/H2O2 system using statistically designed experiment. Journal of Cleaner Production, 2018, 202, 65-80.	9.3	36
2	Indoor air quality investigation from screen printing industry. Renewable and Sustainable Energy Reviews, 2013, 28, 224-231.	16.4	31
3	The ecodesign practice in Serbian printing industry. Journal of Cleaner Production, 2017, 149, 1200-1209.	9.3	16
4	Occupational hazards in printing industry. International Journal of Environmental Science and Technology, 2016, 13, 955-972.	3.5	14
5	The temporal variation of indoor pollutants in photocopying shop. Stochastic Environmental Research and Risk Assessment, 2016, 30, 1289-1300.	4.0	8
6	Metal Nanoparticles in Dye Wastewater Treatment – Smart Solution for Clear Water. Recent Patents on Nanotechnology, 2021, 15, 270-294.	1.3	7
7	Print and Related Industry Air Quality. Comprehensive Analytical Chemistry, 2016, , 623-654.	1.3	4
8	Optimization of Cyan flexo dye removal by nano zero-valent iron using response surface methodology. Journal of Graphic Engineering and Design, 2017, 8, 35-45.	0.3	3
9	Treatment of wastewater containing printing dyes: summary and perspectives. , 2020, , .		3
10	DEFINITIVE SCREENING DESIGN FOR THE OPTIMIZATION OF FLEXOGRAPHIC WATER-BASED CYAN DYE REMOVAL FROM AQUEOUS SOLUTION BY nZVI-INDUCED FENTON PROCESS. , 2018, , .		2
11	Oxidative degradation of cyan flexo dye with Heterogeneous Fenton reagent - Fe2(MoO4)3 particle. Acta Periodica Technologica, 2019, , 77-85.	0.2	1
12	Application of advanced oxidation process for the removal of synthetic water-based printing dye and microplastics from aqueous solution. , 2020, , .		1
13	Fenton-like oxidation of flexographic water-based key (black) dye: a definitive screening design optimization. , 2020, , .		1
14	Multiple Regression Analysis as Indicator of Hazardous Organic Pollutants Interdependency in Pad Press Indoor Air. Clean - Soil, Air, Water, 2016, 44, 1605-1613.	1.1	0
15	EXAMINATION OF THE APPLICATION POSSIBILITIES OF WASTE RED MUD IN TREATMENT OF COLORED EFFLUENT. , 2018, , .		0