

# Bruna Fonseca

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4132791/publications.pdf>

Version: 2024-02-01

8  
papers

545  
citations

1307594

7  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

802  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of phosphorus on the attenuation of lead and chromium transport in soils. <i>Environmental Earth Sciences</i> , 2013, 70, 2443-2451.	2.7	1
2	Removal of hexavalent chromium of contaminated soil by coupling electrokinetic remediation and permeable reactive biobarriers. <i>Environmental Science and Pollution Research</i> , 2012, 19, 1800-1808.	5.3	37
3	Desorption kinetics of phenanthrene and lead from historically contaminated soil. <i>Chemical Engineering Journal</i> , 2011, 167, 84-90.	12.7	36
4	Biosorptive performance of an <i>Escherichia coli</i> biofilm supported on zeolite NaY for the removal of Cr(VI), Cd(II), Fe(III) and Ni(II). <i>Chemical Engineering Journal</i> , 2009, 152, 110-115.	12.7	88
5	Removal of Cd(II), Cr(VI), Fe(III) and Ni(II) from aqueous solutions by an <i>E. coli</i> biofilm supported on kaolin. <i>Chemical Engineering Journal</i> , 2009, 149, 319-324.	12.7	220
6	Retention of Cr(VI) and Pb(II) on a loamy sand soil. <i>Chemical Engineering Journal</i> , 2009, 152, 212-219.	12.7	48
7	Treatment of chromium(VI) solutions in a pilot-scale bioreactor through a biofilm of <i>Arthrobacter viscosus</i> supported on GAC. <i>Bioresource Technology</i> , 2009, 100, 220-226.	9.6	79
8	Modelling of the Cr(VI) transport in typical soils of the North of Portugal. <i>Journal of Hazardous Materials</i> , 2009, 167, 756-762.	12.4	36