

Latifa Bousselmi

List of Publications by Year in descending order

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134
papers

2,948
citations

172386

29
h-index

223716

46
g-index

135
all docs

135
docs citations

135
times ranked

3042
citing authors

#	ARTICLE	IF	CITATIONS
1	Landfill leachate treatment with ozone and ozone/hydrogen peroxide systems. <i>Journal of Hazardous Materials</i> , 2007, 140, 316-324.	6.5	261
2	Large scale investigation of chemical composition, structure and corrosion mechanism of bronze archeological artefacts from Mediterranean basin. <i>Applied Physics A: Materials Science and Processing</i> , 2006, 83, 513-520.	1.1	129
3	A comparative study on ozone, hydrogen peroxide and UV based advanced oxidation processes for efficient removal of diethyl phthalate in water. <i>Journal of Hazardous Materials</i> , 2019, 363, 401-411.	6.5	73
4	Biological treatment of grey water using sequencing batch reactor. <i>Desalination</i> , 2007, 215, 127-132.	4.0	69
5	Synthesis and characterization of Fe ³⁺ doped TiO ₂ nanoparticles and films and their performance for photocurrent response under UV illumination. <i>Journal of Alloys and Compounds</i> , 2012, 541, 421-427.	2.8	69
6	Optimization of a cationic dye removal by a chemically modified agriculture by-product using response surface methodology: biomasses characterization and adsorption properties. <i>Environmental Science and Pollution Research</i> , 2017, 24, 9831-9846.	2.7	65
7	Adsorption characteristics of phosphorus from aqueous solutions onto phosphate mine wastes. <i>Chemical Engineering Journal</i> , 2011, 169, 157-165.	6.6	64
8	Solar photocatalytic degradation of commercial textile azo dyes: Performance of pilot plant scale thin film fixed-bed reactor. <i>Desalination</i> , 2009, 246, 344-352.	4.0	59
9	The role of lanthanum in the enhancement of photocatalytic properties of TiO ₂ nanomaterials obtained by calcination of hydrogenotitanate nanotubes. <i>Applied Catalysis B: Environmental</i> , 2016, 181, 651-660.	10.8	56
10	Effect of coating method on the structure and properties of a novel PbO ₂ anode for electrochemical oxidation of Amaranth dye. <i>Chemosphere</i> , 2019, 217, 26-34.	4.2	55
11	Study of the corrosion behaviour of Cu-10Sn bronze in aerated Na ₂ SO ₄ aqueous solution. <i>Corrosion Science</i> , 2006, 48, 2241-2257.	3.0	53
12	Corrosion behaviour of Cu-10Sn bronze in aerated NaCl aqueous media – Electrochemical investigation. <i>Corrosion Science</i> , 2007, 49, 3333-3347.	3.0	50
13	Evaluation of the efficiency of monopolar and bipolar BDD electrodes for electrochemical oxidation of anthraquinone textile synthetic effluent for reuse. <i>Chemosphere</i> , 2013, 93, 1309-1316.	4.2	50
14	Enhancement of methylene blue removal by anodic oxidation using BDD electrode combined with adsorption onto sawdust. <i>Comptes Rendus Chimie</i> , 2015, 18, 110-120.	0.2	50
15	Textile wastewater treatment and reuse by solar catalysis: results from a pilot plant in Tunisia. <i>Water Science and Technology</i> , 2004, 49, 331-337.	1.2	49
16	Constructed wetland as a low cost and sustainable solution for wastewater treatment adapted to rural settlements: the Chorfech wastewater treatment pilot plant. <i>Water Science and Technology</i> , 2011, 63, 3006-3012.	1.2	48
17	Nitrate and carbon matter removals from real effluents using Si/BDD electrode. <i>Environmental Science and Pollution Research</i> , 2017, 24, 9895-9906.	2.7	47
18	New hybrid MOF/polymer composites for the photodegradation of organic dyes. <i>European Polymer Journal</i> , 2021, 154, 110560.	2.6	43

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19	Chemical treatment of orange tree sawdust for a cationic dye enhancement removal from aqueous solutions: kinetic, equilibrium and thermodynamic studies. <i>Desalination and Water Treatment</i> , 2016, 57, 22107-22119.	1.0	39
20	Discoloration of simulated textile effluent in continuous photoreactor using immobilized titanium dioxide: Effect of zinc and sodium chloride. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2018, 358, 111-120.	2.0	39
21	Voltammetric behaviour of an archeological bronze alloy in aqueous chloride media. <i>Materials and Corrosion - Werkstoffe Und Korrosion</i> , 2004, 55, 284-292.	0.8	38
22	Phosphate mine wastes reuse for phosphorus removal from aqueous solutions under dynamic conditions. <i>Journal of Hazardous Materials</i> , 2010, 184, 226-233.	6.5	38
23	Dynamic investigations on cationic dye desorption from chemically modified lignocellulosic material using a low-cost eluent: Dye recovery and anodic oxidation efficiencies of the desorbed solutions. <i>Journal of Cleaner Production</i> , 2018, 201, 28-38.	4.6	38
24	Comparative study of electrochemical hybrid systems for the treatment of real wastewaters from agri-food activities. <i>Science of the Total Environment</i> , 2019, 647, 1651-1664.	3.9	38
25	Process optimization via response surface methodology in the physico-chemical treatment of vegetable oil refinery wastewater. <i>Environmental Science and Pollution Research</i> , 2019, 26, 18993-19011.	2.7	36
26	Photocatalytic behavior of WO ₃ -loaded TiO ₂ systems in the oxidation of salicylic acid. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2011, 222, 314-322.	2.0	35
27	Characterization and anaerobic batch reactor treatment of Jebel Chakir Landfill leachate. <i>Desalination</i> , 2009, 246, 417-424.	4.0	33
28	Alkaline-treated sawdust as an effective material for cationic dye removal from textile effluents under dynamic conditions: breakthrough curve prediction and mechanism exploration. <i>Environmental Science and Pollution Research</i> , 2017, 24, 18240-18256.	2.7	32
29	Photocatalytic activity of Cr-doped TiO ₂ nanoparticles deposited on porous multicrystalline silicon films. <i>Nanoscale Research Letters</i> , 2014, 9, 543.	3.1	31
30	Study of the effect of magnesium concentration on the deposit of allotropic forms of calcium carbonate and related carbon steel interface behavior. <i>Electrochimica Acta</i> , 2010, 55, 4820-4826.	2.6	30
31	Performance improvement of the photocatalytic process for the degradation of pharmaceutical compounds using new POM/polymer photocatalysts. <i>Journal of Environmental Chemical Engineering</i> , 2021, 9, 106015.	3.3	30
32	New hybrid perovskites/polymer composites for the photodegradation of organic dyes. <i>European Polymer Journal</i> , 2021, 157, 110641.	2.6	29
33	Microbial characterization during aerobic biological treatment of landfill leachate (Tunisia). <i>Desalination</i> , 2009, 246, 378-388.	4.0	28
34	Cr-Doped TiO ₂ ; Thin Films Prepared by Means of a Magnetron Co-Sputtering Process: Photocatalytic Application. <i>American Journal of Analytical Chemistry</i> , 2014, 05, 473-482.	0.3	28
35	Application of direct contact membrane distillation for saline dairy effluent treatment: performance and fouling analysis. <i>Environmental Science and Pollution Research</i> , 2019, 26, 18979-18992.	2.7	27
36	Coupling of anoxic and aerobic biological treatment of landfill leachate. <i>Desalination</i> , 2009, 246, 506-513.	4.0	26

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37	Role of SiO interlayer in the electrochemical degradation of Amaranth dye using SS/PbO anodes. <i>Materials and Design</i> , 2016, 110, 633-643.	3.3	26
38	New hybrid polyoxometalate/polymer composites for photodegradation of eosin dye. <i>Journal of Polymer Science Part A</i> , 2019, 57, 1538-1549.	2.5	26
39	ZerO-M, sustainable concepts towards a zero outflow municipality. <i>Desalination</i> , 2007, 215, 64-72.	4.0	25
40	Electrochemical behaviour of an archaeological bronze alloy in various aqueous media: New method for understanding artifacts preservation. <i>Materials and Corrosion - Werkstoffe Und Korrosion</i> , 2003, 54, 318-325.	0.8	24
41	Detoxification and recycling of wastewater by solar-catalytic treatment. <i>Water Science and Technology</i> , 1997, 35, 149.	1.2	23
42	Comparison of suspended and fixed photocatalytic reactor systems. <i>Water Science and Technology</i> , 2001, 44, 245-249.	1.2	23
43	New Hybrid Fe-based MOFs/Polymer Composites for the Photodegradation of Organic Dyes. <i>ChemistrySelect</i> , 2021, 6, 8120-8132.	0.7	23
44	Catalysed ozonation for removal of an endocrine-disrupting compound using the O ₃ /Fenton reagents system. <i>Environmental Technology (United Kingdom)</i> , 2015, 36, 1721-1730.	1.2	22
45	Enhancing removal of nitrates from highly concentrated synthetic wastewaters using bipolar Si/BDD cell: Optimization and mechanism study. <i>Journal of Electroanalytical Chemistry</i> , 2016, 783, 28-40.	1.9	22
46	Highly efficient modified lead oxide electrode using a spin coating/electrodeposition mode on titanium for electrochemical treatment of pharmaceutical pollutant. <i>Chemosphere</i> , 2019, 221, 356-365.	4.2	22
47	Microbiologically influenced corrosion mechanism of 304L stainless steel in treated urban wastewater and protective effect of silane-TiO ₂ coating. <i>Bioelectrochemistry</i> , 2020, 132, 107413.	2.4	22
48	Degradation of recalcitrant organic contaminants by solar photocatalysis. <i>Water Science and Technology</i> , 2007, 55, 119-125.	1.2	21
49	Influence of geometric and electronic characteristics of TiO ₂ electrodes with nanotubular array on their photocatalytic efficiencies. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2011, 224, 71-79.	2.0	21
50	Chloride ions as an agent promoting the oxidation of synthetic dyestuff on BDD electrode. <i>Desalination and Water Treatment</i> , 2012, 46, 171-181.	1.0	21
51	Combined electrocoagulation and electrochemical treatment on BDD electrodes for simultaneous removal of nitrates and phosphates. <i>Journal of Environmental Chemical Engineering</i> , 2020, 8, 104509.	3.3	21
52	Polyoxometalate/polymer composites for the photodegradation of bisphenol-A. <i>Journal of Applied Polymer Science</i> , 2021, 138, 50864.	1.3	21
53	XPS characterization and corrosion resistance of cerium-treated magnesium coatings. <i>Rare Metals</i> , 2011, 30, 368-373.	3.6	20
54	Effect of non-toxic corrosion inhibitors on steel in chloride solution. <i>Journal of Materials Science</i> , 2004, 39, 7341-7350.	1.7	19

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55	Photocatalytic degradation of the Acid Blue 113 textile azo dye in aqueous suspensions of four commercialized TiO ₂ samples. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2008, 43, 202-209.	0.9	19
56	LED and solar photodecomposition of erythrosine B and rose Bengal using H ₃ PMo ₁₂ O ₄₀ /polymer photocatalyst. European Polymer Journal, 2021, 159, 110743.	2.6	19
57	Improvement in corrosion resistance of magnesium coating with cerium treatment. Rare Metals, 2009, 28, 277-283.	3.6	17
58	Nucleation-growth process of calcium carbonate electrodeposition in artificial water—Influence of the sulfate ions. Journal of Crystal Growth, 2011, 320, 69-77.	0.7	17
59	Influence of sulphate ions on corrosion mechanism of carbon steel in calcareous media. Corrosion Engineering Science and Technology, 2005, 40, 129-136.	0.7	16
60	Effect of the anodization voltage on the dimensions and photoactivity of titania nanotubes arrays. Surface and Interface Analysis, 2013, 45, 1751-1759.	0.8	16
61	Degradation of diethyl phthalate (DEP) in aqueous solution using TiO ₂ /UV process. Desalination and Water Treatment, 2012, 40, 63-68.	1.0	15
62	Heterogeneous catalytic ozonation of diethyl phthalate. Desalination and Water Treatment, 2013, 51, 6698-6710.	1.0	15
63	Preparation and characterization of photocatalytic TiO ₂ films on functionalized stainless steel. Journal of Materials Science, 2018, 53, 3341-3363.	1.7	15
64	Comparaison between archaeological and artificially aged bronze interfaces. Materials and Corrosion - Werkstoffe Und Korrosion, 2006, 57, 794-799.	0.8	14
65	Understanding the solar photo-catalytic activity of TiO ₂ /ITO nanocomposite deposited on low cost substrates. Applied Surface Science, 2010, 256, 2170-2175.	3.1	14
66	Anodic oxidation of textile wastewaters on boron-doped diamond electrodes. Environmental Technology (United Kingdom), 2015, 36, 3201-3209.	1.2	14
67	Life cycle assessment of a decentralized greywater treatment alternative for non-potable reuse application. International Journal of Environmental Science and Technology, 2020, 17, 433-444.	1.8	14
68	Enhancement of Eu and Ce doped TiO ₂ thin films photoactivity: Application on Amido Black photodegradation. Inorganic Chemistry Communication, 2021, 133, 108912.	1.8	14
69	Efficient treatment for tannery wastewater through sequential electro-Fenton and electrocoagulation processes. Journal of Environmental Chemical Engineering, 2022, 10, 107424.	3.3	14
70	Assessment of the interphase behaviour of two bronze alloys in archaeological soil. Materials and Corrosion - Werkstoffe Und Korrosion, 2007, 58, 121-128.	0.8	13
71	Evaluation of the inhibitive effect of benzotriazole on archeological bronze in acidic medium. Applied Physics A: Materials Science and Processing, 2013, 113, 923-931.	1.1	13
72	Investigating the biocorrosion mechanism of 304L stainless steel in raw and treated urban wastewaters. Engineering Failure Analysis, 2019, 101, 342-356.	1.8	13

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73	Slaughterhouse Wastewater Treatment: A Review on Recycling and Reuse Possibilities. Water (Switzerland), 2021, 13, 3175.	1.2	13
74	Comparative study of protective magnesium deposit behaviour obtained by continuous and pulsed currents from methylmagnesium chloride solution. Surface and Coatings Technology, 2008, 202, 3579-3584.	2.2	12
75	Bronze degradation processes in simulating archaeological soil media. Journal of Solid State Electrochemistry, 2010, 14, 393-401.	1.2	12
76	Evaluation and optimization of textile synthetic effluent discoloration using anodic oxidation on BDD electrode: application of the experimental design methodology. Desalination and Water Treatment, 2013, 51, 3428-3437.	1.0	12
77	Electrophoretic deposition of titanium dioxide films on copper in aqueous media. Water Science and Technology, 2016, 74, 424-430.	1.2	12
78	Electrochemical degradation of dye on lead dioxide electrodeposited on stainless steel: effect of cyclic voltammetry parameters. Desalination and Water Treatment, 2016, 57, 22120-22132.	1.0	12
79	Investigations on biofilm forming bacteria involved in biocorrosion of carbon steel immersed in real wastewaters. International Biodeterioration and Biodegradation, 2020, 150, 104960.	1.9	12
80	Evaluation of corrosion non toxic inhibitor adsorption for steel in near neutral solution: L(+) ascorbic acid. Materials and Corrosion - Werkstoffe Und Korrosion, 2007, 58, 202-206.	0.8	11
81	Powdered marble wastes reuse as a low-cost material for phosphorus removal from aqueous solutions under dynamic conditions. Desalination and Water Treatment, 2014, 52, 1705-1715.	1.0	11
82	Interface behavior of PbO ₂ on pure lead and stainless steel as anode for dye degradation. Desalination and Water Treatment, 2016, 57, 16161-16176.	1.0	11
83	Comparative study of Gram-negative bacteria response to solar photocatalytic inactivation. Environmental Science and Pollution Research, 2019, 26, 18961-18970.	2.7	11
84	Detection of active pathogenic bacteria under stress conditions using lytic and specific phage. Water Science and Technology, 2019, 80, 282-289.	1.2	11
85	Effect of photocatalysis (TiO ₂ /UV _A) on the inactivation and inhibition of <i>Pseudomonas aeruginosa</i> virulence factors expression. Environmental Technology (United Tj ETQq1 1 0.784314 rgBt/Overlo	1.0	11
86	Characterization of polyoxometalate/polymer photoâ€composites: A toolbox for the photodegradation of organic pollutants. Journal of Polymer Science, 2021, 59, 153-169.	2.0	11
87	Adsorption mechanism of non-toxic organic inhibitors on steel in solutions at pH 8 determined by electrochemical quartz crystal microbalance measurements. Materials and Corrosion - Werkstoffe Und Korrosion, 2005, 56, 185-191.	0.8	10
88	Characterization of archaeological bronze and evaluation of the benzotriazole efficiency in alkali medium. Materials and Corrosion - Werkstoffe Und Korrosion, 2008, 59, 32-40.	0.8	10
89	Efficiency of electrochemical denitrification using electrolysis cell containing BDD electrode. Desalination and Water Treatment, 0, , 1-11.	1.0	10
90	A re-circulating horizontal flow constructed wetland for the treatment of synthetic azo dye at high concentrations. Environmental Science and Pollution Research, 2019, 26, 13489-13501.	2.7	10

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91	Investigations on a dye desorption from modified biomass by using a low-cost eluent: hysteresis and mechanisms exploration. <i>International Journal of Environmental Science and Technology</i> , 2019, 16, 7393-7408.	1.8	10
92	Steady-state modeling of the biodegradation performance of a multistage moving bed biofilm reactor (MBBR) used for on-site greywater treatment. <i>Environmental Science and Pollution Research</i> , 2019, 26, 19047-19062.	2.7	10
93	Optimization of coagulation-flocculation process in the treatment of surface water for a maximum dissolved organic matter removal using RSM approach. <i>Water Science and Technology: Water Supply</i> , 2021, 21, 3042-3056.	1.0	10
94	Enhanced protection of hybrid polyetherimide-ZnO or CuO bilayer composite coatings against mild steel corrosion in chloride media. <i>Progress in Organic Coatings</i> , 2022, 163, 106602.	1.9	10
95	Effect of adsorption on the photocatalysis performance of anthraquinone dye. <i>Water Science and Technology</i> , 2010, 61, 2539-2548.	1.2	9
96	Water treatment for color and COD removal by electrochemical oxidation on boron-doped diamond anode. <i>Arabian Journal of Geosciences</i> , 2013, 6, 5033-5041.	0.6	9
97	Direct contact membrane distillation applied to saline wastewater: parameter optimization. <i>Water Science and Technology</i> , 2018, 77, 2823-2833.	1.2	9
98	Ozone catalysed with solids as an advanced oxidation process for landfill leachate treatment. <i>Water Science and Technology</i> , 2007, 55, 237-243.	1.2	8
99	TiO ₂ -ITO and TiO ₂ -ZnO nanocomposites: application on water treatment. <i>EPJ Web of Conferences</i> , 2012, 29, 00015.	0.1	7
100	Characterization of the biofilm grown on 304L stainless steel in urban wastewaters: extracellular polymeric substances (EPS) and bacterial consortia. <i>Biofouling</i> , 2020, 36, 977-989.	0.8	7
101	Optimization of a cationic dye desorption from a loaded-lignocellulosic biomass: factorial design experiments and investigation of mechanisms. <i>Comptes Rendus Chimie</i> , 2021, 24, 71-84.	0.2	7
102	Polymer supported porous TiO ₂ : application to photo-catalysis. <i>Physica Status Solidi C: Current Topics in Solid State Physics</i> , 2007, 4, 2029-2033.	0.8	6
103	Enzymatic degradation of azo dyes using three macrophyte species: <i>Arundo donax</i> , <i>Typha angustifolia</i> and <i>Phragmites australis</i> . <i>Desalination and Water Treatment</i> , 0, , 1-10.	1.0	6
104	The application of phage reactivation capacity to sens bacterial viability and activity after photocatalytic treatment. <i>Environmental Technology (United Kingdom)</i> , 2021, 42, 1-9.	1.2	6
105	Improvement potential of the integrated water resources management in the mining basin of Gafsa. <i>Desalination</i> , 2009, 246, 478-484.	4.0	5
106	Catalytic ozonation of model organic compounds in aqueous solution promoted by metallic oxides. <i>Desalination and Water Treatment</i> , 0, , 1-12.	1.0	5
107	Comparative anodic oxidation on boron-doped diamond electrode of two different dyes: separately and mixed. <i>Desalination and Water Treatment</i> , 2014, 52, 1735-1744.	1.0	5
108	Application of bioinoculation to enhance rhizocompetence of horizontal subsurface flow constructed wetland system. <i>Desalination and Water Treatment</i> , 2016, 57, 22133-22139.	1.0	5

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109	Preparation and characterization of photocatalytic TiO ₂ /WO ₃ films on functionalized stainless steel. Journal of Materials Science: Materials in Electronics, 2018, 29, 19909-19922.	1.1	5
110	Enhancement of rhizocompetence in pathogenic bacteria removal of a constructed wetland system. Water Science and Technology, 2019, 79, 251-259.	1.2	5
111	Adsorption of corrosion inhibitors (SA, HEDP) using EQCM: chloride effect and synergic behavior. Journal of Materials Science, 2012, 47, 8085-8093.	1.7	4
112	Adhesion behavior of hydrophilic TiO ₂ films. Materials Research Innovations, 2018, 22, 261-266.	1.0	4
113	Caractérisation électrochimique de l'altération d'un bronze de l'ère punique. European Journal of Control, 2005, 30, 103-117.	1.6	4
114	Photoelectrochemical properties of WO ₃ -modified anatase TiO ₂ photoanodes and application for dye-sensitized solar cells. Surfaces and Interfaces, 2021, 27, 101543.	1.5	4
115	Corrosion behavior of carbon steel coated with magnesium electrodeposited from methyl magnesium chloride solution. Journal of Coatings Technology Research, 2013, 10, 277-284.	1.2	3
116	Titania Surface Modification with Cerium Species for Wastewater Treatment. Catalysis Letters, 2013, 143, 723-731.	1.4	3
117	Optimization of a cationic dye adsorption onto a chemically modified agriculture by-product using response surface methodology. , 2016, , .		3
118	Modelling, Analysis, and Optimization of the Effects of Pulsed Electrophoretic Deposition Parameters on TiO ₂ Films Properties Using Desirability Optimization Methodology. Materials, 2020, 13, 5160.	1.3	3
119	Effect of electrode shape and deposition technique on electrochemical treatment of ampicillin in water. Environmental Technology and Innovation, 2021, 23, 101709.	3.0	3
120	A new approach for local waste water management sanitation case study of rural school (Chorfech) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.0	2
121	Use of the catalytic complex TiO ₂ /red cabbage anthocyanins to reduce the biofilm formation by planktonic bacteria. Environmental Technology (United Kingdom), 2020, 42, 1-9.	1.2	2
122	Use of bacteriophage to inactivate pathogenic bacteria from wastewater. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2022, 57, 111-116.	0.9	2
123	Photocatalytic Degradation of four Textile Azo Dyes in Aqueous TiO ₂ Suspensions: Practical Outcomes and Revisited Pathways. Journal of Advanced Oxidation Technologies, 2006, 9, .	0.5	1
124	Photoelectrocatalytic activity for water treatment of TiO ₂ /Ti electrodes prepared by anodization. Water Science and Technology: Water Supply, 2010, 10, 869-876.	1.0	1
125	The hydropolitical challenges of domestic water conservation. Palestine and Tunisia case studies. International Review of Sociology, 2016, 26, 276-294.	0.7	1
126	Monitoring of methylene blue monomers and dimers to control the bacteriological water quality including application to photocatalysis. Environmental Science and Pollution Research, 2021, 28, 15819-15827.	2.7	1

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127	Degradation of diethyl phthalate (DEP) in aqueous solution using TiO ₂ /UV process. , 0, 40, 63-68.		1
128	Development of a Continuous Photo-catalytic/Ozonation System: Application on Amido Black Removal from Water. Ozone: Science and Engineering, 2022, 44, 545-565.	1.4	1
129	The inhibition effect of two commercial compounds on interface steel/natural softened water. Surface Engineering and Applied Electrochemistry, 2010, 46, 452-461.	0.3	0
130	Application of Bacteriophage and Essential Oil to Monitor Bacterial Biofilm Formation. Advances in Science, Technology and Innovation, 2018, , 273-274.	0.2	0
131	Static Studies on Cationic Dye Desorption Efficiencies from Chemically Modified Orange Tree Sawdust: Experimental Results and Mechanisms Investigations. Advances in Science, Technology and Innovation, 2018, , 227-230.	0.2	0
132	Electrocoagulation Process for Simultaneous Nitrate and Phosphate Removal Using Parallel Iron Plates in the Presence of Organic Pollutant: Optimization, Kinetic Study and Energy Consumption Evaluation. Advances in Science, Technology and Innovation, 2018, , 125-127.	0.2	0
133	TiO ₂ film on copper: Effects of the temperature and the intermediate layer of nickel on adhesion and photocatalytic activity. International Journal of Applied Ceramic Technology, 0, , .	1.1	0
134	TiO ₂ Photoanodes Developed by Cathodic Electrophoretic Deposition in Aqueous Media: Effect of the Applied Voltage. Journal of Advanced Oxidation Technologies, 2016, 19, .	0.5	0