



ẤN PHẨM THÔNG TIN THƯ MỤC THEO CHUYÊN NGÀNH

Xử lý nước thải. Chuyên ngành Khoa học môi trường (Trường Hóa và Khoa học sự sống)

Ấn phẩm bao gồm link các tài liệu điện tử theo từ khóa: Xử lý nước thải = Wastewater treatment

STT	Tên tài liệu	Nguồn CSDL	Loại tài liệu	Ghi chú
1	Deciphering sustainability and carbon neutrality for effective treatment of rural wastewater	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
2	Advances in immobilized microbial technology and its application to wastewater treatment	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
3	Biofiltration for low-carbon rural wastewater treatment: A review of advancements	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
4	Anaerobic treatment of nitrogenous industrial organic wastewater by carbon-neutral	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
5	Carbon capture characteristics and mechanisms of municipal wastewater treatment	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
6	Tofu wastewater as a carbon source flowing into municipal wastewater treatment	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
7	Research status of typical wastewater treatment technology for photovoltaic cell	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
8	Insights into carbon-neutral treatment of rural wastewater by constructed wetland	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
9	Synergistic strategies for optimizing microalgae-based wastewater treatment: a case	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
10	Insight into the responses of the anammox granular sludge system to tetramethyl	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
11	Application of metallic minerals in wastewater treatment: A review	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
12	Novel control strategy employing anaerobic/aerobic/anoxic/aerobic/anoxic mode	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
13	Low-energy advanced wastewater treatment using submerged nanofiltration	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
14	Releasing characteristics and influencing factors analysis of nitrogen-containing	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
15	Advanced Ceramic Membranes: Novel Strategies for Sulfamethoxazole Removal	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
16	Research on the treatment and secondary fluid mixing technology for oil-containing	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
17	CRISPR: New promising biotechnological tool in wastewater treatment	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
18	A deep treatment process for chemical polishing wastewater towards resource recovery	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến

19	Carbon footprint analysis of wastewater treatment processes coupled with sludge	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
20	Post-treatment of municipal wastewater using zeolite pervious concrete	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
21	A paradigm assessment of low-cost ceramic membranes: Raw materials, fabrication	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
22	The variation of resistome, mobilome and pathogen in domestic and industrial wastewater	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
23	Quorum sensing in anaerobic wastewater treatment: Potential microbiological mechanisms	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
24	Technologies for in-situ H₂S control in wastewater treatment plants: A review	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
25	Assessment of carbon efficiency in wastewater treatment plants through Stochastic	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
26	Development and performance of microalgae-based symbiotic systems for high-rate	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
27	Fugitive VOCs Emitted by Pharmaceutical Wastewater Treatment Plant: Pollution	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
28	Carbonaceous adsorbents in wastewater treatment: From mechanism to emerging	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
29	Efficiency and ecotoxicity of activated biochar in the treatment of artificial wastewater	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
30	Green treatment of turbid traditional Chinese medicine (TCM) wastewater: Optimization	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
31	Mixed matrix membranes by post-modified UiO-66-NH₂ for efficient treatment of	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
32	Dependence of the efficiency of UV wastewater treatment by the film method on	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
33	Agroindustrial waste of guarana as potential coagulant agent for wastewater treatment	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
34	Removal of contaminants in paper dyeing wastewater by Fenton and photo-Fenton	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
35	The fate of severe acute respiratory syndrome coronavirus-2 and pepper mild mottle	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
36	Experimental investigation of single slope solar still for culinary wastewater treatment	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
37	Recovery of protein-rich biomass from surimi rinsing wastewater by using a sustainable	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
38	Electrocoagulation Treatment of Wastewater Collected from Haldia Industrial Region	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
39	Challenges of petroleum wastewater treatment and development trends of advanced	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
40	Efficient treatment of Coking Wastewater by Coal-based Activated Carbon Preparation	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
41	Mass loading, removal and emission of 27 quaternary ammonium compounds, in	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
42	Energy self-sufficiency and carbon neutrality potential of Chinese urban wastewater	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến

43	Evaluation of the treatment of aquaculture wastewater by a novel hydrocyclone	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
44	Promoting the Achievement of wastewater treatment by microalgae-based co-cu	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
45	Advancements and challenges in decentralized wastewater treatment: A compre	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
46	Characteristics of bioaerosol emissions from a municipal wastewater treatment p	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
47	Integrated process of Tetrasphaera-dominated in-situ waste activated sludge ferr	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
48	Microalgae cultivation for dairy wastewater treatment: Insight from recent resea	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
49	Integrating desertification control and wastewater treatment: Novel insights from	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
50	Synergic treatment of domestic wastewater and food waste in an anaerobic men	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
51	Experimental study on the treatment of furfural wastewater by ozone-Fenton co	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
52	Advancements and challenges in ceramic membranes incorporating two-dimens	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
53	Utilizing Electrooxidation for Textile Effluent Wastewater Treatment and Simu	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
54	Potential application and strategies of aerobic granular sludge (AGS) technology	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
55	Evaluating a hybrid process of anaerobic digestion, aerobic degradation, and ele	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
56	Removal of 48 per- and polyfluoroalkyl substances (PFAS) throughout processe	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
57	An overview of recent advances in treatment of complex dye-containing wastew	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
58	Treatment of high-concentration semi-coke wastewater by phenolic condensatio	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
59	Application of artificial intelligence tools in wastewater and waste gas treatmen	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
60	‘Primary’ antibiotics in wastewater treatment plants	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
61	Wastewater treatment plants circular performance models evaluation: Portugal c	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
62	Treatment of low-C/N nitrate wastewater using a partial denitrification-anammo	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
63	Development of innovative hydrogel-GAC particles utilized in aerobic fluidized	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
64	Trends of N2O production during decentralized wastewater treatment: a critical	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
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69	Artificial intelligence in wastewater treatment: Research trends and future persp	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
70	Life cycle assessment of hydrogenotrophic denitrification in membrane aerated l	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
71	Accumulation of persistent organic pollutants by MPs in coastal wastewater trea	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
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75	Antibiotic resistance and resistome risks of inhalable bioaerosols at aeration tan	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
76	Advancing wastewater treatment: The efficacy of carbon-based electrochemical	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
77	Life cycle assessment of an industrial-scale petrochemical wastewater treatment	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
78	Catalytic conversion of soluble aniline into insoluble N-phenylphenazine for wa	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
79	Preparation and performance of catalyst for organic peroxide wastewater treatm	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
80	Trajectory of antibiotic resistome response to antibiotics gradients: A comparati	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
81	Resource recovery and treatment of wastewaters using filamentous fungi	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
82	Treating waste with waste: Treatment of textile wastewater using upcycled food	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
83	Integration of microbial bioreactors and Lemna minor cultivation for sustainable	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
84	Treatment of brominated epoxy resin waste in subcritical dimethylformamide w	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
85	Artificial intelligence driven advances in wastewater treatment: Evaluating tech	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
86	The collaboration and competition between indigenous microorganisms and exc	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
87	Biofilms recall versatile capability of anammox integrating with heterotrophs ar	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
88	Enhancement of livestock wastewater treatment by a novel wooden-modified bi	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
89	Pilot scale application of a hybrid process based on ozone and BAF process: Per	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến
90	Microplastics in two different constructed wetlands systems for wastewater trea	Science Direct	Research article	Tài toàn văn/Đọc trực tuyến

91	Start-up phase performance evaluation of a pilot-scale sequential anaerobic-aerobic wastewater treatment process	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
92	Application and innovation of artificial intelligence models in wastewater treatment	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
93	An integrated approach to sustainable mine wastewater treatment: Magnesium recovery and energy production	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
94	Energy efficiency evaluation of wastewater treatment plants: A methodological approach	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
95	MFC-mediated wastewater treatment technology and bioelectricity generation: A review	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
96	Triple strategies for process salt reduction in industrial wastewater treatment: Theoretical and experimental study	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
97	Combined ozonation-biological activated carbon process for antibiotic resistance reduction in wastewater treatment	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
98	Robust PD/A biofilms sustain advanced real municipal wastewater treatment: Real-time monitoring and control	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
99	Efficient pulp and paper wastewater treatment using green tea-synthesized magnetic nanoparticles	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
100	Polycaprolactone-zinc oxide biocomposite membranes for wastewater treatment	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
101	Strain-level multidrug-resistant pathogenic bacteria in urban wastewater treatment plants	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
102	Hybrid model composed of machine learning and ASM3 predicts performance of wastewater treatment plants	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
103	Characterization of microbiome, resistome, mobilome, and virulome in anoxic and oxic zones of a wastewater treatment plant	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
104	Evaluation of membrane bioreactor (MBR) technology for industrial wastewater treatment	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
105	Lab-scale evaluation of Microalgal-Bacterial granular sludge as a sustainable alternative for wastewater treatment	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
106	Role of biochar addition to improve anaerobic membrane bioreactors to resist organic loading rate increase	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
107	Preparation, characterization, and applications of kaolin/kaolin-based composite membranes for wastewater treatment	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
108	Application and mechanism of quorum sensing in biological wastewater treatment	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến

Tham khảo hướng dẫn:

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- 2- *Hướng dẫn sử dụng tài khoản:*

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