ẤN PHẨM THÔNG TIN THƯ MỤC THEO CHUYÊN NGÀNH

Công nghệ hóa học. Chuyên ngành Hóa học xanh (Trường Hóa và Khoa học sự sống)

Ấn phẩm bao gồm link các tài liệu điện tử theo từ khóa: Công nghệ hóa học = Chemical Engineering

STT	Tên tài liệu	Nguồn CSDL	Loại tài liệu	Ghi chú
1	Green Chemistry in Organic Synthesis: Recent Update on Green Catalytic	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
2	Catalyzing the Development of Self-Efficacy and Science Identity: A Gree	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
3	Beyond the Deficit Model: Organic Chemistry Educators' Beliefs and Prac	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
4	A Review on the Use of Deep Eutectic Solvents in Protection Reactions	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
5	Utilizing the Imine Condensation in Organic Chemistry Teaching Laborat	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
6	How Can Deep Eutectic Systems Promote Greener Processes in Medicina	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
7	Ecological soap production using green chemistry principles	ProQuest Central	Scholarly Journal	Tải toàn văn/Đọc trực tuyến
8	Exploring the connections between systems thinking and green chemistry	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
9	Computational chemistry and green chemistry: Familiarizing chemistry stu	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
10	Software tools for green and sustainable chemistry	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
11	DOZNTM 2.0: A quantitative green chemistry evaluator for a sustainable	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
12	“The hidden power and competitive advantage of applying green chemistr	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
13	Implementing greening into design in analytical chemistry	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
14	Greening the chemistry curriculum as a contribution to education for susta	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến

15	Green synthesis of metal-organic framework MIL-101(Cr) – An assessmer	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
16	Nanocell hybrids for green chemistry	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
17	Principles and indicators for assessing the environmental dimension of sus	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
18	Green chemistry: its opportunities and challenges in colouration and chem	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
19	On an intensification factor for green chemistry and engineering: The valu	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
20	Designing graphene oxide/silver nanoparticles based nanocomposites by e	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
21	Green analytical chemistry (GAC) applications in sample preparation for t	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
22	Implementation of analytical quality by design and green chemistry princi	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
23	Applying green chemistry to raw material selection and product formulatio	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
24	Improving pharmaceutical analysis by incorporating green chemistry and s	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
25	Teaching greener & more sustainable analytical chemistry to undergraduat	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
26	Risk assessment and green chemistry applied to waste generated in univers	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
27	Insights from an exergy analysis of a green chemistry chitosan biorefinery	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
28	Improving education in electrochemistry via a modeling approach and foc	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
29	Green chemistry and computational chemistry: A wealth of promising syn	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
30	Should we think about green or white analytical chemistry? Case study: A	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
31	Green chemistry methods for food analysis: Overview of sample preparati	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
32	Green chemistry based benign approach for the synthesis of titanium oxide	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
33	TiO2-CuO heterojunction nanoparticles synthesized by green chemistry su	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
34	Case hacks in action: Examples from a case study on green chemistry in e	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến

35	Implementation of green chemistry to develop HPLC/UV and HPTLC me	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
36	Caffeic acid recarbonization: A green chemistry, sustainable carbon nano	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
37	Green chemistry synthesized zinc oxide nanoparticles in Lepidium sativu	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
38	Spectrophotometric and smartphone-based facile green chemistry approac	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
39	Integrating micellar HPLC and green analytical chemistry tools in greenne	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
40	The application of experimental design and green analytical chemistry in H	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
41	Green chemistry and anti-inflammatory activity of silver nanoparticles usi	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
42	Evaluating and managing the sustainability performance of investments in	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
43	Analysis of enhancing drug bioavailability via nanomedicine production a	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
44	Synthesis of uniquely substituted 4H-Chromeno[2,3-d] pyrimidin-2-one d	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
45	Electrochemical characterization of vitamin B2 (riboflavin) at Ag nanopar	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
46	Green chemistry synthesis of wolframites: An investigation about stoichio	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
47	Development of computational intelligence models for assessment of drug	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
48	Preparation of solid-dosage nanomedicine via green chemistry route: Adva	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
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50	The bumpy road to sustainability: Reassessing the history of the twelve pr	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
51	Utility of green chemistry for sustainable fluorescence derivatization appr	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
52	Green chemistry and biocatalysis: Engineering a sustainable future	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
53	Unveiling CO2 capture in tailorable green neoteric solvents: An ensemble	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
54	Coupling process for preparing biomass-based furfural and levulinic acid f	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến

55	A critical analysis of extracts of okra seeds and amla offering green chemi	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
56	Nonsteroidal anti-inflammatory drug solubility optimization through greer	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
57	Green synthesis of lignin-directed palladium nanoparticles/UiO-66-NH2 p	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
58	Heteropoly acid catalysis in the valorization of bio-renewables: Acetylatio	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
59	Green catalysis for the production of n-butyl acetate over phosphotungstic	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
60	A review on development of a greener approach via One-Pot tandem catal	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
61	Spotlighting of the role of catalysis for biomass conversion to green fuels	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
62	Integrated “adsorption-catalysis-adsorption” green strategy for efficient ad	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
63	Efficient synthesis of symmetrically substituted pyridines and substituted a	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
64	Green solvent-synthesized polyimide membranes for gas separation: Coup	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
65	Oligo (ethylene glycol) side chain engineering: An efficient way for boost	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
66	Ending group modulation of asymmetric non-fullerene acceptors enables e	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
67	Green synthesis of TiO2 nanoparticles using Aloe Vera extract as catalyst	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
68	Unveiling sustainable, greener synthesis strategies and multifaceted applic	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
69	Advance in green synthesis of pharmacological important heterocycles usi	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
70	Green synthesis of silver nanoparticles and designing a new amperometric	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
71	Green synthesis of CuO nanoparticles using Jasmin sambac extract: Condi	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
72	Co-doping of Fe2O3 nanoparticles with Y and Zr by green synthesis	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
73	Green and clean synthesis of 4-arylideneisoxazol-5-ones using NaCl aque	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
74	Green synthesis and characterizations of magnetic iron oxide nanoparticle	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến

75	Green synthesis of tryptanthrin appended 4-spiropiperidines and their anti-	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
76	Recyclable malate dehydrogenase nanocatalyst based on chitosan for oxal	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
77	Green synthesis protocols, toxicity, and recent progress in nanomaterial-ba	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
78	Potential of nickel oxide catalyst from banana peel extract via green synth	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
79	Green synthesis of CuO nanoparticles: A promising material for photocata	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
80	Novel MgO and Ag/MgO nanoparticles green-synthesis for antibacterial a	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
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83	A review on various green methods for synthesis of Schiff base ligands an	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
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86	Green synthesis of Ag2O & facile synthesis of ZnO and characterization u	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
87	Green synthesis of silver nanoparticles using aqueous extract of the leaves	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
88	Carbon quantum dots-based palladium complex: A versatile nano-catalyst	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến
89	Green synthesis of N-doped MWCNTs via simple modification of CVD te	Science Direct	Research article	Tải toàn văn/Đọc trực tuyến

Tham khảo hướng dẫn:

1- Hướng dẫn sử dụng ấn phẩm: Hướng dẫn khai thác thư mục tài liệu điện tử theo chuyên ngành

2- Hướng dẫn sử dụng tài khoản: brary.hust.edu.vn/vi/node/49