



Haroon Ur Rashid

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Última atualização do currículo em 04/07/2025

O candidato possui Bacharelado em Química, Biologia, Geografia - University of peshawar (2000), Mestrado em Química - University of peshawar (2002) e Ph.D. em Química - Huazhong University of Science and Technology (2012). Ele completou três pós-doutorados em Química no Instituto de Química, Universidade Federal de Mato Grosso do Sul, Campo Grande, Brasil (2015-16), na Escola de Química e Engenharia Química, Universidade de Guangxi, Nanning, China (2017-2019) e Instituto de Química, Universidade Federal de Santa Catarina, Florianópolis, Brasil (2022). Além disso, o candidato possui mais de 7 anos de experiência docente (Química para alunos de Bacharelado, Mestrado e Doutorado) em três renomadas universidades no Paquistão e no Brasil. Além disso, é autor de 70 artigos (35 como autor principal ou autor correspondente) em revistas de renome internacional.Atualmente, **(Texto informado pelo autor)**

Identificação

Nome	Haroon Ur Rashid
Nascimento	20/03/1980 - peshawar/ - Paquistão
Lattes ID	2509037325730503
Orcid ID	https://orcid.org/0000-0003-3335-7957
Nome em citações bibliográficas	RASHID, H. U.;RASHID, H. UR.;HAROON-UR-RASHID;RASHID, HAROON UR;Haroon Ur Rahid.;UR RASHID, HAROON;RASHID, HAROON;HAROON UR RASHID;RASHID HAROON UR;Haroon Ur Rashid;RAHID, HAROON UR;Haroon-ur-Rashid;Haroon-Ur-Rashid;UR RASHID, HAROON;ur Rashid Haroon;Haroon ur Rashid;H. ur. Rashid;ur Rashid Haroon*;Rashid, ur Haroon;RASHID, UR HAROON;UR RASHID. HAROON;RASHID, HAROON UR

Formação acadêmica/titulação

2008 - 2012	Doutorado em Chemistry. Huazhong University of Science and Technology, HUST, Wuhan, China Título: Design and Synthesis of Gadolinium (III) Complexes as Magnetic Resonance Imaging (MRI) Contrast Agents, Ano de obtenção: 2012 Orientador: Prof. Dr. Yu Kaichao Bolsista do(a): China Scholarship Council, CSC, China.
2000 - 2002	Mestrado em Chemistry. University of peshawar, UOP, Paquistão Título: Isolation and purification of Natural products, Ano de obtenção: 2003 Orientador: Dr. Ghani Shah Co-orientador: Dr. Fazal Wahid
1998 - 2000	Graduação em Chemistry, Biology, Geography. University of peshawar, UOP, Paquistão
1996 - 1998	Ensino Médio (2o grau) . Board of Intermediate and secondary Education, Peshawar, Pakistan, BISE, PESHAWAR, Paquistão
1994 - 1996	Ensino Fundamental (1o grau) . Board of Intermediate and Secondary Education, Peshawar, BISE, PESHAWAR, Paquistão

Pós-doutorado

	Pós-Doutorado interrompido(a) . UNESPAR - Campus Apucarana, UNESPAR, Apucarana, Brasil Bolsista do(a): São Paulo State University Ano de interrupção: 2023 Grande área: Ciências Exatas e da Terra / Área: Química / Subárea: Química Orgânica / Especialidade: Síntese Orgânica. Grande área: Ciências Exatas e da Terra / Área: Química
2022 - 2022	Pós-Doutorado . Universidade Federal de Santa Catarina, UFSC, Florianópolis, Brasil Grande área: Ciências Exatas e da Terra / Área: Química / Subárea: Química Orgânica / Especialidade: Síntese Orgânica. Grande área: Ciências Exatas e da Terra / Área: Química
2017 - 2019	Pós-Doutorado . Guangxi University, GXU, China Bolsista do(a): Guangxi University Grande área: Outra / Área: Divulgação Científica Grande área: Ciências Exatas e da Terra / Área: Química / Subárea: Química Orgânica / Especialidade: Química dos Produtos Naturais. Grande área: Ciências da Saúde / Área: Farmácia / Subárea: Química Farmacêutica Medicinal
2015 - 2016	Pós-Doutorado . Universidade Federal de Mato Grosso do Sul, UFMS, Campo Grande, Brasil Bolsista do(a): Conselho Nacional de Desenvolvimento Científico e Tecnológico Grande área: Ciências Exatas e da Terra / Área: Química / Subárea: Química Inorgânica Grande área: Ciências da Saúde / Área: Farmácia / Subárea: Química Farmacêutica Medicinal

Formação complementar

2003 - 2004 Bachelor of Education. . (Carga horária: 18h).
University of Peshawar, UOP, Paquistão
Bolsista do(a): Higher Education Commission of Pakistan, HEC, Paquistão.

Atuação profissional

Institute of Chemical Sciences, University of Peshawar - UOP

2013 - 2014 Vínculo: Servidor público , Enquadramento funcional: Assistant Professor , Carga horária: 40,
Regime: Institute of Chemical Sciences, University of PeshawarDedicação exclusiva

Sarhad University of Science and Information Technology Peshawar, Pakistan - SUIT

2014 - 2015 Vínculo: Servidor público , Enquadramento funcional: Assistant Professor , Carga horária: 40,
Regime: Sarhad University of Science and Information Technology Peshawar, PakistanDedicação exclusiva

Sarhad University of Science & Information Technology, Peshawar, Pakistan - SUIT

2016 - 2017 Vínculo: Servidor público , Enquadramento funcional: Assistant Professor , Carga horária: 40,
Regime: Sarhad University of Science & Information Technology, Peshawar, PakistanDedicação exclusiva

Chemistry Department, Sarhad University of Science & Information Technology - SUIT

2019 - 2019 Vínculo: Servidor público , Enquadramento funcional: Assistant Professor , Carga horária: 40,
Regime: Chemistry Department, Sarhad University of Science & Information TechnologyDedicação exclusiva

Universidade Federal de Mato Grosso do Sul - UFMS

2019 - 2021 Vínculo: Servidor público , Enquadramento funcional: Foreign visiting Professor , Carga horária: 40,
Regime: Universidade Federal de Mato Grosso do SulDedicação exclusiva

Universidade Federal de Pelotas - UFPEL

2023 - 2025 Vínculo: Servidor público , Enquadramento funcional: Professor Titular , Carga horária: 40,
Regime: Universidade Federal de PelotasDedicação exclusiva

Revisor de periódico

- 2025 - Atual** Journal of Molecular Structure
- 2024 - Atual** ChemistrySelect
- 2024 - Atual** Bioorganic Chemistry
- 2023 - Atual** European Journal of Medicinal Chemistry
- 2022 - Atual** BioMed Research International
- 2022 - Atual** Journal of the Brazilian Chemical Society
- 2021 - Atual** Chemical Engineering Journal
- 2021 - Atual** International Journal of Biological Macromolecules
- 2020 - Atual** Journal of Biomolecular Structure and Dynamics
- 2019 - Atual** Molecular & Cellular Biochemistry
- 2018 - Atual** Environmental Management
- 2017 - Atual** Analytical Chemistry
- 2017 - Atual** Energy & Fuels
- 2021 - 2021** CHEMOSPHERE (0045–653)
- 2021 - 2021** Environmental Technology & Innovation
- 2020 - 2020** Thin Solid Films
- 2020 - 2020** Journal of Environmental Management

Membro de corpo editorial

2020 - 2021 Biomed Research International
Outras informações: Guest Editors for Special Issue titled Bioinformatics, Experimental and Computational Biology for Personalized Medicine in Chronic Diseases Published in Biomed Research International, 2021, Published: 1 February 2021

Produção

Produção bibliográfica

Citações

 Web of Science		
Total de trabalhos: 70	Total de citações: 1669	Fator H: 19

Haroon Ur Rashid

Google Scholar

Total de trabalhos: 70

Total de citações: 1670

<https://scholar.google.com/citations?user=Zah7TmYAAAAJ&hl=en>

Artigos completos publicados em periódicos

1.  JAN, A. U.; KHAN, K.; SHAH, T.; AHMAD, N.; **RASHID, H. UR.** Density Functional Theory and Molecular Docking Investigation of Selected NSAIDs against COX-1 and COX-2 Enzymes: Study of Correlation Between Computational and Experimental Results. ORBITAL: THE ELECTRONIC JOURNAL OF CHEMISTRY. , v.17, p.7 - 19, 2025.

2.  KHAN, KHALID; RAHMAN, HABIB; SHAH, TANZEEL; **RASHID, HAROON UR**; AHMAD, NASIR; MUHAMMAD, AKHTAR; UMAR, MUHAMMAD NAVEED; GULFAM, NAILA; ZAHOOR, MUHAMMAD; ULLAH, RIAZ; ALI, ESSAM. Investigating the Inhibitory Mechanism of para-Sulfonato-calix[4]arenes against Polymerase and Helicase of SARS-CoV-2: Molecular Docking and Dynamics Simulation Studies. JOURNAL OF THE BRAZILIAN CHEMICAL SOCIETY. , v.36, p.e-20240108, 2025.

3.  JAN, MARWA; SHAH, ABDUL BARI; AL-JOUFI, FAKHRIA A.; ZAHOOR, MUHAMMAD; ESA, MUHAMMAD; **RASHID, HAROON UR**; GULFAM, NAILA; SHAHZAD, MUHAMMAD SAQIB. Isolation, characterization, antidiabetic and antityrosinase potentials of compounds isolated from Anabasis Articulata. Applied Food Research. , v.5, p.100949 - 100949, 2025.

4.  **RASHID, HAROON UR**; KHAN, SHER WALI; LATIF, ABDUL; NAYAB, SAIRA; UMAR, MUHAMMAD NAVEED; SANA, FATIMA; SHAH, ABDUL BARI; ZAHOOR, MUHAMMAD; ULLAH, RIAZ; ALI, ESSAM A. Synthesis, *in vitro* and *in-silico* evaluation of amide derivatives as prospective antimicrobial and antileishmanial agents. Future Medicinal Chemistry. , v.17, p.1 - 14, 2025.

5.  KHAN, SHER WALI; **RASHID, HAROON UR**; NAYAB, SAIRA; HUSNA; KHAN, MOMIN; RASHEED, LUBNA. Synthesis, In Vitro, and In Silico studies of imide derivatives of phthalic anhydride as potential antimicrobial agents. COMPUTATIONAL BIOLOGY AND CHEMISTRY. , v.119, p.108565, 2025.

6.  ZHANG, X.; MA, Y.; SHI, Y.; JIANG, L.; WANG, L.; **RASHID, UR HAROON**; YUAN, M.; LIU, X.. Advances in liposomes loaded with photoresponse materials for cancer therapy. Biomedicine & pharmacotherapy (Online). , v.174, p.116586, 2024. Citações:  9 |  5

7.  KASHIF, MUHAMMAD; NAZ, SUMAIRA; ZAHOOR, MUHAMMAD; SHAH, SYED WADOOD ALI; UDDIN, JALAL; ESA, MUHAMMAD; **UR RASHID, HAROON**; ULLAH, RIAZ; ALOTAIBI, AMAL. Antioxidant and antidiabetic potentials of methoxy-substituted Schiff bases using and molecular simulation approaches. Open Chemistry. , v.22, p.1 - 15, 2024.

8.  **UR RASHID, HAROON**; KHAN, SHERWALI; IRUM; KHAN, ASAD; AHMAD, NASIR; SHAH, TANZEEL; KHAN, KHALID. Direct synthesis, characterization, and studies of simple chalcones as potential antimicrobial and antileishmanial agents. Royal Society Open Science. , v.11, p.240410, 2024. Citações:  2 |  2

9.  AHMAD, NASIR; KHAN, KHALID; KHAN, SHER WALI; **UR RASHID, HAROON**; IRUM; ZAHOOR, MUHAMMAD; UMAR, MUHAMMAD NAVEED; ULLAH, RIAZ; ALI, ESSAM A.. Homology modeling and molecular docking study of corticotrophin-releasing hormone: An approach to treat stress-related diseases. Open Chemistry. , v.22, p.20240069, 2024. Citações:  1

10.  AHMAD, NASIR; KHAN, KHALID; **RASHID, HAROON UR**; KHAN, SHER WALI; UMAR, MUHAMMAD NAVEED; GULFAM, NAILA; ZAHOOR, MUHAMMAD; ULLAH, RIAZ; ALI, ESSAM A.. Homology modeling and molecular docking study of metabotropic glutamate receptor 5 variant F: an attempt to develop drugs for treating CNS diseases. Zeitschrift Fur Physikalische Chemie-International Journal Of Research In Physical Chemistry & Chemical Physics. , v.238, p.1551 - 1577, 2024. Citações:  3 |  1

11.  KHAN, KHALID; KHAN, ASAD; KHAN, ATEEQ; SHAH, TANZEEL; AHMAD, NASIR; **RASHID, HAROON UR**; ZAHOOR, MUHAMMAD; ULLAH, RIAZ; BARI, AHMED; UMAR, MUHAMMAD NAVEED. In silico evaluation of favipiravir-associated potential new drugs against polymerase enzyme of SARS-CoV-2. HELIYON. , v.10, p.e38479, 2024.

12.  KHAN, SOMA; KHAN, KHALID; SHAH, TANZEEL; **UR RASHID, HAROON**; AHMAD, NASIR; MUHAMMAD, AKHTAR; ZAHOOR, MUHAMMAD; UMAR, MUHAMMAD NAVEED; ULLAH, RIAZ; IQBAL, ZAFAR. In silico evaluation of the potential anticancer effects of Viscosine and Quercetin 7-rutinoside: inhibition of DEAD-box RNA helicase DDX3X and b-cell lymphoma-extra large (Bcl-XL) activity. CHEMICAL PAPERS. , v.78, p.9615 - 9626, 2024.

13.  ZENG, PANKE; WANG, FENG; ZHANG, JIANING; **UR RASHID, HAROON**; LI, XIN; ZHANG, PENGFEI; LUO, YUNRU; WU, XINYU. Integrating network pharmacology and experimental verification to investigate the pharmacological mechanisms of Buzhong Yiqi decoction in the treatment of non-small cell lung cancer. Chemical Biology & Drug Design. , v.103, p.e14414, 2024. Citações:  4 |  3

14.  ZENG, PANKE; WU, XINYU; CHEN, CHEN; ZHANG, JIANING; **RASHID, HAROON UR**; ZHANG, PENGFEI. Molecular Mechanisms of Buzhong Yiqi Decoction in the Treatment of Gastric Cancer: A Network Pharmacology, Molecular Docking, and In Vitro Experimental Analysis. Peptide Science. , v.116, p.e24371, 2024.

15. Jorge Juliana; Fanti Del Pino Santos Kristiane; Timóteo Fernanda; Rodrigo Piva Vasconcelos Rafael; Ignacio Ayala Cáceres Osmar; Juliane Arantes Granja Isis; DAVID, M. S. J.; Elias Allievi Frizon Tiago; Di Vaccari Botteselle Giancarlo; Luiz Braga Antonio; Saba Sumbal; **ur Rashid Haroon***; Rafique Jamal. Recent Advances on the Antimicrobial Activities of Schiff Bases and their Metal Complexes: An Updated Overview. CURRENT MEDICINAL CHEMISTRY. , v.31, p.2330 - 2344, 2024.

16.  SAID, GULAB; AHMAD, WAQAS; JAN, MUHAMMAD TARIQ; ZAHOOR, MUHAMMAD; ULLAH, AZMAT; ULLAH, RIAZ; UMAR, MUHAMMAD NAVEED; IQBAL, ZAFAR; **UR RASHID, HAROON**. Removal of metaldehyde pesticide from aquatic media using modified cellulose obtained from *Populus nigra* plant, as potential adsorbent. PURE AND APPLIED CHEMISTRY. , v.96, p.1789 - 1805, 2024.

17.  MARCOS ANGHINONI, JOÃO; **UR RASHID, HAROON**; JOÃO LENARDÃO, EDER; SANTOS SILVA, MÁRCIO. ³¹P Nuclear Magnetic Resonance Spectroscopy for Monitoring Organic Reactions and Organic Compounds. CHEMICAL RECORD. , v.24, p.e202400132, 2024.

18.  KHAN, SHER WALI; NAYAB, SAIRA; UMAR, MUHAMMAD NAVEED; KHAN, MOMIN; IQBAL, ANILA; AHMAD, NASIR; **RASHID, HAROON UR**; SHAH, MUHAMMAD ISHAQ ALI; GULFAM, NAILA; ZAHOOOR, MUHAMMAD; ULLAH, RIAZ; ALI, ESSAM A., Synthesis, characterization, and studies of novel glycoconjugates as potential antibacterial, antifungal, and antileishmanial agents. *Open Chemistry*. , v.22, p.10.1515/chem-20 - 20230195, 2024.
19.  SHAH, ZAFAR ALI; KHAN, KHALID; SHAH, TANZEEL; AHMAD, NASIR; MUHAMMAD, AKHTAR; **RASHID, HAROON UR**. Biological investigations of *Aspergillus ficuum* via in vivo, in vitro and in silico analyses. *Scientific Reports*. , v.13, p.17260, 2023. **Citações:**  2 |  2
20.  **UR RASHID, HAROON**; BOLZANI, VANDERLAN; KHAN, KHALID; DUTRA, LUIZ ANTONIO; AHMAD, NASIR; WADOOD, ABDUL. Homology Modeling of Alpha-Glucosidase from *Candida albicans*: Sequence Analysis and Structural Validation Studies in silico. *JOURNAL OF THE BRAZILIAN CHEMICAL SOCIETY*. , v.35, p.10.21577/0103-5 - 1, 2023. **Citações:**  3 |  3
21.  RIAZ, FAIZA; HOSSAIN, MD. SANOWER; RONEY, MIAH; ALI, YOUSAF; QURESHI, SAIRA; MUHAMMAD, RIAZ; MOSHAWIH, SAID; ABD HAMID, SHAFIDA; SEIDEL, VERONIQUE; **UR RASHID, HAROON**; MING, LONG CHIAU. Evaluation of potential bacterial protease inhibitor properties of selected hydroxyquinoline derivatives: an *in silico* docking and molecular dynamics simulation approach. *JOURNAL OF BIOMOLECULAR STRUCTURE & DYNAMICS*. , v.41, p.1 - 14, 2022. **Citações:**  11 |  9
22.  SHAH, ZAFAR ALI; KHAN, KHALID; **RASHID, HAROON UR**; SHAH, TANZEEL; JAREMKO, MARIUSZ; IQBAL, ZAFAR. Insights into metabolic and pharmacological profiling of *Aspergillus ficuum* through bioinformatics and experimental techniques. *BMC MICROBIOLOGY*. , v.22, p.295, 2022. **Citações:**  8 |  5
23.  **RASHID, HAROON UR**; AHMAD, NASIR; ABDALLA, MOHNAD; KHAN, KHALID; MARTINES, MARCO ANTONIO UTRERA; SHABANA, SAMAH. Molecular docking and dynamic simulations of Cefixime, Etosipide and Nebrodenside A against the pathogenic proteins of SARS-CoV-2. *JOURNAL OF MOLECULAR STRUCTURE*. , v.1247, p.131296, 2022. **Citações:**  31 |  32
24.  IQBAL, ANILA; IQBAL, GHAZALA; UMAR, MUHAMMAD NAVEED; **UR RASHID, HAROON**; KHAN, SHER WALI. Synthesis of novel silica encapsulated spiropyran-based thermochromic materials. *Royal Society Open Science*. , v.9, p.10.1098/rsos.21, 2022. **Citações:**  9 |  8
25.  MUHAMMAD, RIAZ; ALI, YOUSAF; MESSADDEQ, YOUNES; **UR RASHID, HAROON**; ANTONIO UTRERA MARTINES, MARCO; NAVEED UMAR, MUHAMMAD; KHAN, SHER WALI; RIAZ, ALI. Conditions Optimization and Physiochemical Analysis of Oil Obtained by Catalytic Pyrolysis of Scrap Tube Rubber Using MgO as Catalyst. *Catalysts*. , v.11, p.357, 2021. **Citações:**  8 |  9
26.  CÁCERES, OSMAR IGNACIO AYALA; FERNANDA, TIMÓTEO; SANTOS, KRISTIANE FANTI DEL PINO; VASCONCELOS, RAFAEL RODRIGO PIVA; MARTINES, MARCO ANTONIO UTRERA; JORGE, JULIANA; **RASHID, HAROON UR**. Potential Drug Candidates in Clinical Trials for the Treatment of Covid-19: An Updated Overview. *ORBITAL: THE ELECTRONIC JOURNAL OF CHEMISTRY*. , v.13, p.4, 2021. **Citações:**  2 |  1
27.  **RASHID, HAROON UR**; MARTINES, MARCO ANTONIO UTRERA; DUARTE, ADRIANA PEREIRA; JORGE, JULIANA; RASOOL, SHAGUFTA; MUHAMMAD, RIAZ; AHMAD, NASIR; UMAR, MUHAMMAD NAVEED. Research developments in the syntheses, anti-inflammatory activities and structure-activity relationships of pyrimidines. *RSC Advances*. , v.11, p.6060 - 6098, 2021. **Citações:**  103 |  93
28.  **UR RASHID, HAROON**; RASOOL, SHAGUFTA; ALI, YOUSAF; KHAN, KAMIN; MARTINES, MARCO ANTONIO UTRERA. Anti-cancer potential of sophoridine and its derivatives: Recent progress and future perspectives. *BIOORGANIC CHEMISTRY*. , v.99, p.103863, 2020. **Citações:**  38 |  37
29.  WEI, JINRUI; **Haroon Ur Rashid**; WU, LICHUAN. Discovery of Biomarkers in Hepatocellular Carcinoma Metastasis Using Bioinformatic Analysis. *Current Bioinformatics*. , v.15, p.10.2174/1574893, 2020. **Citações:**  3 |  3
30.  DOS SANTOS, I. M. D.; PEREIRA, S. P.; MEZACASA, A. V.; CACERES, O. I. A.; TIMOTEO, F.; LOPES, A. S.; DEL PINO, K. F.; DUARTE, A. P.; CARDOSO, T. F. M.; DE CASTRO, G. R.; **RASHID, H. U.**; MARTINES, M. A. U.. Emodin-Containing MCM-41 Type Mesoporous Silica Nanoparticle Drug Delivery System. Theoretical and Experimental Chemistry. , v.56, p.174 - 182, 2020. **Citações:**  3 |  3
31.  XU, YIMING; JING, DEWANG; ZHAO, DONG; WU, YONGJI; XING, LU; **UR RASHID, HAROON**; WANG, HAODONG; WANG, LISHENG; CAO, HUILING. New modification strategy of matrine as Hsp90 inhibitors based on its specific L conformation for cancer treatment. *BIOORGANIC & MEDICINAL CHEMISTRY*. , v.28, p.115305, 2020. **Citações:**  10 |  13
32.  **RASHID, HAROON UR**; YASEEN, MUHAMMAD; RIAZ, ALI; KHAN, KAMIN; RAHMAN, HANIF UR; KHAN, KHALID; AHMAD, NASIR; UTRERA MARTINES, MARCO ANTONIO. SYNTHESIS AND CHARACTERIZATION OF GADOLINIUM-BASED NANOCRYSTALS FOR THEIR POTENTIAL APPLICATION AS TRIMODAL IMAGING CONTRAST AGENTS. *JOURNAL OF THE CHILEAN CHEMICAL SOCIETY*. , v.65, p.4717 - 4721, 2020.
33.  MUHAMMAD, YASEEN; **RASHID, HAROON UR**; SUBHAN, SIDRA; RAHMAN, ATA UR; SAHIBZADA, MARIA; TONG, ZHANGFA. Boosting the hydrodesulfurization of dibenzothiophene efficiency of Mn decorated (Co/Ni)-Mo/Al₂O₃ catalysts at mild temperature and pressure by coupling with phosphonium based ionic liquids. *CHEMICAL ENGINEERING JOURNAL*. , v.375, p.121957, 2019. **Citações:**  80 |  82
34.  XU, YIMING; LIANG, PENGYUN; **RASHID, HAROON UR**; WU, LICHUAN; XIE, PENG; WANG, HAODONG; ZHANG, SHUYAN; WANG, LISHENG; JIANG, JUN. Design, synthesis, and biological evaluation of matrine derivatives possessing piperazine moiety as antitumor agents. *MEDICINAL CHEMISTRY RESEARCH*. , v.28, p.1618 - 1627, 2019. **Citações:**  16 |  14
35.  GUO, ZHENBO; XU, YIMING; PENG, YUJIE; **HAROON UR RASHID**; QUAN, WEI; XIE, PENG; WU, LICHUAN; JIANG, JUN; WANG, LISHENG; LIU, XU. Design, synthesis and evaluation of novel (S)-tryptamine derivatives containing an allyl group and an aryl sulfonamide unit as anticancer agents. *BIOORGANIC & MEDICINAL CHEMISTRY LETTERS*. , v.29, p.1133 - 1137, 2019. **Citações:**  22 |  23
36.  MUHAMMAD, YASEEN; RAHMAN, ATA UR; **RASHID, HAROON UR**; SAHIBZADA, MARIA; SUBHAN, SIDRA; TONG, ZHANGFA. Hydrodesulfurization of dibenzothiophene using Pd-promoted Co-Mo/Al₂O₃ and Ni-Mo/Al₂O₃ catalysts coupled with ionic liquids at ambient operating conditions. *RSC Advances*. , v.9, p.10371 - 10385, 2019. **Citações:**  57 |  59

37.  **UR RASHID, HAROON**; XU, YIMING; AHMAD, NASIR; MUHAMMAD, YASEEN; WANG, LISHENG. Promising anti-inflammatory effects of chalcones via inhibition of cyclooxygenase, prostaglandin E2, inducible NO synthase and nuclear factor kb activities. *BIOORGANIC CHEMISTRY*. , v.87, p.335 - 365, 2019. **Citações:**  130 |  140
38.  **RASHID, HAROON UR**; XU, YIMING; MUHAMMAD, YASEEN; WANG, LISHENG; JIANG, JUN. Research advances on anticancer activities of matrine and its derivatives: An updated overview. *EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY*. , v.161, p.205 - 238, 2019. **Citações:**  149 |  151
39.  KHAN, A. Q.; RAHMAN, A. U.; YASEEN, M.; IQBAL, M.; **Haroon Ur Rahid**, SYNTHESIS AND CHARACTERIZATION OF POLY(ACRYLIC ACID-CO-ACRYLAMIDE)-SAWDUST COMPOSITE FOR THE ADSORPTIVE REMOVAL OF Cd(II) AND Pb(II) FROM AQUEOUS SOLUTIONS. *REVUE ROUMAINE DE CHIMIE*. , v.64, p.1 - 949, 2019. **Citações:**  2 |  2
40.  SUBHAN, SIDRA; UR RAHMAN, ATA; YASEEN, MUHAMMAD; **UR RASHID, HAROON**; ISHAQ, MUHAMMAD; SAHIBZADA, MARIA; TONG, ZHANGFA. Ultra-fast and highly efficient catalytic oxidative desulfurization of dibenzothiophene at ambient temperature over low Mn loaded Co-Mo/Al₂O₃ and Ni-Mo/Al₂O₃ catalysts using NaClO as oxidant. *FUEL*. , v.237, p.793 - 805, 2019. **Citações:**  135 |  131
41.  LI, YUANLIN; LIU, XIONGMIN; ZHANG, QIANG; WANG, BO; YU, CHANG; **RASHID, HAROON**; XU, YIMING; MA, LI; LAI, FANG. Characteristics and Kinetics of Rosin Pentaerythritol Ester via Oxidation Process under Ultraviolet Irradiation. *MOLECULES*. , v.23, p.2816, 2018. **Citações:**  9 |  9
42.  LI, ZHENG; LUO, MENG YANG; CAI, BIN; WU, LICHUAN; HUANG, MENG TIAN; **HAROON-UR-RASHID**; JIANG, JUN; WANG, LISHENG. Design, synthesis and biological evaluation of matrine derivatives as potential anticancer agents. *BIOORGANIC & MEDICINAL CHEMISTRY LETTERS*. , v.28, p.677 - 683, 2018. **Citações:**  20 |  19
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Orientações e Supervisões

Orientações e supervisões

Orientações e supervisões concluídas

Dissertações de mestrado: orientador principal

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