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AREAS OF EXPERTISE

Organic Chemistry

organic synthesis through Green approach, medicinal chemistry

EDUCATION

fellow *2003*

indian council of chemistry and environmental science

fellow *2001*

indian institute of chemical society

Ph.D *1997*

Dr BAMU Aurangabad

M Sc *1990*

Dr BAMU Aurangabad

B Sc *1988*

Dr BAMU Aurangabad

HSC *1985*

VP College, Vaijapur

SSC *1983*

New High School

PROFESSIONAL EXPERIENCE

Vinayakrao patil college, vaijapur *2021 - Present*

Principal

Chh. Sambhaji nagar

Deogiri College, Aurangabad *2012 - 2021*

Principal

Aurangabad

vinayakrao patil college vaijapur *2005 - 2012*

Principal

Aurangabad

vinayakrao patil college vaijapur *2001 - 2005*

Reader

Aurangabad

vinayakrao patil college vaijapur *2000 - 2005*

Vice Principal

Aurangabad

vinayakrao patil college vaijapur *1990 - 2001*

Lecturer

Aurangabad

RESEARCH PROJECTS

Sonication assisted synthesis of some heterocyclic compounds

Role: co investigator

Year: 2011 | Amount: 0.9 lakh

Theoretical study of molecular clustering for interpretation of dielectric relaxation in polar liquids

Role: co investigator

Year: 2008 | Amount: 11.98 lakhs

Synthesis of some 1,4- Dihydropyridinederivatives

Role: PI

Year: 2008 | Amount: .45 lakh

Synthesis of some potentially active heterocyclic compounds

Role: co investigator

Year: 2009 | Amount: .65 lakh

Synthesis and characterization of some organic compounds Using green chemistry protocol

Role: co investigator

Year: 2009 | Amount: 1.80 lakh

HONOURS AND AWARDS

International Educator of the year 2009, IBC, Great Britain *2013*

Awarded by: International biographical center, Cambridge, Englan

The International Einstein Award For Scientific Achievement IBC, Great Britain *2011*

Awarded by: International biographical center, Cambridge, Englan

Top 100 Scientists 2009, IBC, England *2010*

Awarded by: International biographical center, Cambridge, England

The Da Vinci Diamond Award For Inspirational Accomplishment IBC, Great Britain *2010*

Awarded by: nternational biographical center, Cambridge, England

“Who’s Who in the World” 2009 , USA *2009*

Awarded by: International biographical center, Cambridge, England

Young Scientist *2001*

Awarded by: Indian Council of Chemists

Gold Medal at M.Sc. *1990*

Awarded by: R BABASAHEB AMBEDKAR MARATHWADA UNIVERSITY, AURANGABAD

PROFESSIONAL MEMBERSHIPS

Journal of heterocyclic Chemistry *0*

life member

Australian Journal of Chemistry *0*

life member

Chinese Chemical Letters *0*

life member

BOS Chemistry DR BAMU *0*

Chairman

Academic council,DR B A M U Aurangabad *0*

member

senate DR B A M U Aurangabad *0*

member

Australian Journal of Chemistry *0*

life member

Letters in Organic Chemistry *0*

life member

European journal of medicinal chemistry *0*

life member

Chemistry Education Review. *0*

life member

Tetrahedron Letters *0*

life member

International Congress of Chemistry and Environment *0*

life member

Asian Journal of Chemistry *0*

life member

Oriental Journal of Chemistry *0*

life member

Indian Journal of Heterocyclic Chemistry *0*

life member

Journal of Indian Chemical Society (Fellow). *0*

fellow member

International Congress of Chemistry & Environment (Fellow) *0*

fellow member

COMMITTEE MEMBERSHIPS

Academic council Dr BAMU Aurangabad *2018*

member

NAAC peer team member Bangalore. *2012*

Member

board of study (chemistry) Dr BAMU AUrangabad. *2010*

Chairman

senate,Dr BAMU Aurangabad. *2010*

Member

Academic council Dr BAMU Aurangabad *2010*

member

Academic Council Dr BAMU Auarangabad. *2005*

member

PATENTS

A HYDROGEN STORAGE MATERIAL AND METHOD THEREOF

Inventor(s): 1)BALIRAM GANPATI LONE 2)RAVINDRA BHAUSAHEB KARDE 3)SHIVAJIRAO NIVRUTTI THORE
Assignee: 1)BALIRAM GANPATI LONE 2)RAVINDRA BHAUSAHEB KARDE 3)SHIVAJIRAO NIVRUTTI THORE | Published: 0000-00-00

PUBLICATIONS

1. **Targeting metallo-β-lactamase inhibition with Schiff bases of 4-amino-1, 2, 4-triazole-3-thione: In silico docking, molecular dynamics, and pharmacological assessments**
   AC Mishra, J Upadhyay, PP Dixit, K Baheti, SN Thore
   Journal of Molecular Structure , Vol. 1322 (2025) , pp. 140629

2. **Synthesis, antimicrobial evaluation, and molecular docking studies of Mannich base analogs derived from 2,3-dihydro-1,3,4-oxadiazole-2(3H)-thione scaffold**
   Amit C Mishra, Jagatkumar Upadhyay, Prashant P Dixit, Kamalkishor Baheti, Dr. Shivaji N. Thore
   Synthesis, antimicrobial evaluation, and molecular docking studies of Mannich base analogs derived from 2,3-dihydro-1,3,4-oxadiazole-2(3H)-thione scaffold , Vol. 78 (2024) , pp. 6627–6647

3. **A facile synthesis of sulfonate esters from phenols using catalytic KF/NFSI and K2CO3**
   Dond B.D.;Pansare D.N.;Sarkate A.P.;Thore S.N.
   Chemical Papers , Vol. 77 (2023) , pp. 1765-1772

4. **Anhydrous copper sulfate-assisted Knoevenagel condensation under neutral conditions**
   Dond, B.D., Kale, R.P., Dr. Shivajirao N. Thore
   Chemical Papers , Vol. 77 (2023) , pp. 2717–2724

5. **COVID-19 Global Pandemic Fight by Drugs: A Mini-Review on Hope and Hype**
   Tekale, Sunil; Gore, Vishnu; Kendrekar, Pravin; Thore, Shivaji, Kótai, László; Pawar, Rajendra
   Mini-Reviews in Organic Chemistry , Vol. 19(4) (2022) , pp. 439-450 (12)

6. **Vector-Borne Diseases - Recent Developments in Epidemiology and Control: Chapter 9: Biological role of chalcones in medicinal chemistry**
   Dr Shivajirao N Thore, Sunil Tekale, Samson Mashele, Ofentse Pooe, Pravin Kendrekar, Rajandra Pawar
   Vector-Borne Diseases - Recent Developments in Epidemiology and Control , Vol. (2020) , pp. 1-18

7. **Removal of Rhodamine 6G from Aqueous Solution by Adsorption on Bio Adsorbent Prepared from HyptisSuaveolens (VilaytiTulsi): Kinetic, Equilibrium and Thermodynamic Study,**
   NN Gund, BM Marmat, AS Salunke, JP Sonar, SA Dokhe, AM Zine, Dr. Shivajirao N. Thore,N Thore, SD Pardeshi,
   International Journal of Chemical and Physical Sciences , Vol. 10(2) (2020) , pp. 1-7

8. **NFSI/KF mediated mild and chemoselective interconversion of aryl TBDMS ethers to their benzene sulfonate**
   Bharat D. Dond, Shivaji N. Thore
   Tetrahedron Letters , Vol. 61(13) (2020) , pp. 151660

9. **SYNTHESIS AND ANTI-PROLIFERATIVE SCREENING OF NEW THIAZOLE COMPOUNDS**
   , J. P. Sonar, S. D. Pardeshi, S. A. Dokhe, K. R. Kharat, A. M. Zine, László Kótai, R. P. Pawar, Dr. Shivajirao N. Thore
   European Chemical Bulletin , Vol. 9(5) (2020) , pp. 132-137

10. **Adsorptive Removal of Amido Black from Aqueous Solution Using Economical Adsorbent: Kinetic and Isotherm Study**
    AS Salunke, NN Gund, BM Marmat, JP Sonar, SA Dokhe, AM Zine, Dr. Shivajrao N. Thore, SD Pardeshi
    International Journal of Chemical and Physical Sciences , Vol. 9 (2020) , pp. 1-7

11. **One Pot Synthesis of Pyranopyrazoles Using Sodium Lactate As An Efficient Catalyst**
    J. P. Sonar, S. D. Pardeshi, S. A. Dokhe, G. M. Bhavar, S. U. Tekale, A. M. Zine, Dr. Shivajirao N. Thore
    European Chemical Bulletin , Vol. 8(6) (2019) , pp. 207-211

12. **An efficient method for the synthesis of 2,4,5-trisubstituted imidazoles using lactic acid as promoter**
    Jayant Sonar, Sandeep Pardeshi, Shrikant Dokhe, Rajendra Pawar, Kiran Kharat, Ashok Zine, Babasaheb Matsagar, Kevin Wu,Dr. Shivajirao N. Thore
    SN Applied Sciences , Vol. 1 (2019) , pp. 1045

13. **One Pot Synthesis of 2-Amino Pyranes Using Ammonium Carbonate As An Efficient Catalyst**
    Jayant P. Sonar, S. D. Pardeshi, S. A. Dokhe, P. R. Pagare, A. M. Zine, Dr. Shivajirao N. Thore
    International Journal of Advance And Innovative Research , Vol. 6(1)(XVI) (2019) , pp. 150-153

14. **Adsorption Studies of Acid Red 73 on Parthenium hysterophorus L.**
    Sonar J.P., Zine A.M. , Dr. Shivajirao N. Thore , Pawar R.P. , Pardeshi S.D. , Ligde N.M.
    International Journal of Chemical and Physical Sciences , Vol. 70(4) (2018) , pp. 13-22

15. **An Efficient Protocol for the One Pot Synthesis of Pyranopyrazoles in Aqueous Medium using Triethanolamine as a Catalyst**
    Jayant P Sonar, Sandeep D Pardeshi, Shrikant A Dokhe, Ashok M Zine, Rajendra P Pawar, Dr. Shivajirao N. Thore
    Archives of Organic and Inorganic Chemical Sciences , Vol. 3(1) (2018) , pp. 314-317

16. **Adsorption Studies of Acid Red 73 on Parthenium hysterophorus L.**
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    International Journal of Chemical and Physical Sciences , Vol. 70(4) (2018) , pp. 13-22

17. **Yb(OTf)3 Catalyzed Synthesis, Antimicrobial and Insecticidal activity of some Biscoumarins**
    Rajendra P. Pawar, Sunil U. Tekale, Dr. Shivaji N. Thore , Alaknanda M. Dodkey , Pravin S. Kendrekar
    Chemistry & Biology Interface , Vol. 8(1) (2018) , pp. 56-61

18. **Reaction Mechanism in Organic Chemistry**
    Dr. Shivajirao N. Thore
    Reaction Mechanism in Organic Chemistry , Vol. (2018) , pp.

19. **Fundamentals of Organic Chemistry**
    Dr Shivajirao N Thore
    Fundamentals of Organic Chemistry , Vol. (2017) , pp.

20. **Advanced Physical Chemistry**
    Dr Shivajirao N Thore
    Advanced Physical Chemistry , Vol. (2017) , pp.

21. **Chapter 7: Synthesis of fluorinated heterocycles via multicomponent reactions,**
    Sandip S. Shinde, S. N. Thore, Rajendra P. Pawar, K. L. Ameta, Sunil N. Patil
    Multicomponent Reactions , Vol. (2017) , pp.

22. **Atomic Chemistry**
    Dr Shivajirao N Thore
    Atomic Chemistry , Vol. (2017) , pp.

23. **Basics Of Physical Chemistry**

Dr Shivajirao N Thore
Basics Of Physical Chemistry , Vol. (2017) , pp.

24. **New Approach In Physical Chemistry**
Dr. Shivajirao N. Thore
New Approach In Physical Chemistry , Vol. (2017) , pp.

25. **Heterocyclic Chemistry**
Dr. Shivajirao N. Thore
Heterocyclic Chemistry , Vol. (2017) , pp.

26. **New Approach In Physical Chemistry**
Dr. Shivajirao N. Thore
New Approach In Physical Chemistry , Vol. (2017) , pp.

27. **Green chemistry**
Dr. Shivajirao N. Thore
Green chemistry , Vol. (2017) , pp.

28. **Bioorganic chemistry**
Dr Shivajirao N Thore
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29. **Chemistry of Biomolecule**
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30. **Concepts of Organic chemistry**
Dr Shivajirao N Thore
Concepts of Organic chemistry , Vol. (2017) , pp.

31. **Elements in Physical chemistry**
Dr Shivajirao N Thore
Elements in Physical chemistry , Vol. (2017) , pp.

32. **Synthesis and Antimicrobial Screening of Novel 4-aryl-6-(4-(pyrrolidin-1yl)phenyl)pyrimidin-2-amine**
Dr Shivajirao N Thore
Der Pharma Chemica , Vol. 9(23) (2017) , pp. 56-58

33. **A SIMPLE, EXPEDITIOUS AND GREEN PROCESS FOR KNOEVENAGEL CONDENSATION OF PYRAZOLE ALDEHYDES**
Dr Shivajirao N Thore
Eur. Chem. Bull , Vol. 6(2), (2017) , pp. 69-72

34. **Synthesis and pharmacological evaluation of 5-methyl-2-phenylthiazole-4-substituted heteroazoles as a potential anti-inflammatory and analgesic agents S46-S52**
Dr Shivajirao N Thore
Journal of Saudi Chemical Society , Vol. S46-S52 (2016) , pp. S46-S52

35. **Novel ethyl-5-amino-3-methylthio-1H-pyrazole-4-carboxylates: Synthesis and pharmacological activity 259-264**
Dr Shivajirao N Thore
Journal of Saudi Chemical Society , Vol. 259-264 (2016) , pp. 259-264

36. **Design and Synthesis of Hybrid Triazoles as Potential Dual Inhibitor of Growth and Efflux in Methicillin-Resistant Staphylococcus aureu**

    Dr Shivajirao N Thore

    Journal of Pharmacy Research , Vol. 255-269 (2016) , pp. 255-269

37. **Hybrid Triazoles: Design and Synthesis as Potential Dual Inhibitor of Growth and Efflux Inhibition in Methicillin Resistant Staphylococcus aureus.**

    Dr Shivajirao N Thore

    Journal of Pharmacy Research , Vol. 275-289 (2016) , pp. 275-289

38. **Ultrasound Mediated Synthesis And Biological Activity Of New Thiazoles Derivative**

    Rohini N Shelke, Dattatraya N Pansare, Chandrakant D Pawar, Devanand B Shinde, Dr. Shivajirao N. Thore, Umakant D Pawar, Rajendra P Pawar, Saroj R Bembalkar

    World Journal of Pharmaceutical Research , Vol. 5(6) (2016) , pp. 2031-2048

39. **Synthesis and biological investigation of novel N-(((2- (dimethylamino)ethyl) disulfanyl) methyl) substituted amide derivatives**

    Chandrakant D. Pawar, Dattatraya N. Pansare, Rohini N. Shelke, Devanand B. Shinde

    World Journal of Pharmaceutical Research , Vol. 5(6) (2016) , pp. 1411-1428

40. **Synthesis of Novel 2H-Pyrano [2, 3-D] Thiazole-6-Carbonitrile Derivatives in Aqueous Medium**

    RN Shelke, DN Pansare, CD Pawar, DB Shinde, Dr. Shivajirao N. Thore, RP Pawar, SR Bembalkar

    Research and Reviews: Journal of Chemistry , Vol. 5(2) (2016) , pp. 29-37

41. **Synthesis and Anti-microbial Activity of Novel Pyrrolidine Containing Chalcones and Pyrazolines**

    SD Pardeshi, JP Sonar, SA Dokhe, AM Zine, Dr. Shivajirao N. Thore

    International Journal of Chemical and Physical Sciences , Vol. 5(1) (2016) , pp. 34-40

42. **Synthesis and Pharmacological Evaluation of Novel Triazolo [4, 3-a] tetrahydrobenzo (b) thieno [3, 2-e] pyrimidine-5 (4H)-one**

    Dr Shivajirao N Thore

    Journal of Heterocyclic Chemistry , Vol. (2015) , pp. 142-149

43. **SYNTHESIS AND ANTIMICROBIAL SCREENING OF NOVEL 3-ARYL-2 (4-(PYRROLIDIN-1-YL) PHENYL) THIAZOLIDIN-4-ONES 329-332**

    Dr Shivajirao N Thore

    INDIAN JOURNAL OF HETEROCYCLIC CHEMISTRY , Vol. 329-332 (2015) , pp. 329-332

44. **The role of pyrazole and its derivatives in heterocyclic chemistry**

    Iram Khan, Anupama and Bhawani Singh

    International Journal of Chemical and Pharmaceutical Sciences , Vol. 6 (2015) , pp. 1-7

45. **Mild and efficient synthesis of 2-aryl benzimidazoles in water using SDS**

    S. D. Pardeshi, Dr. Shivajirao N. Thore

    International Journal of Chemical and Physical Sciences , Vol. Vol. 4 Special Issue – NCSC (2015) , pp. 300-307

46. **SYNTHESIS AND ANTIMICROBIAL EVALUATION OF NOVEL N-(4-(PYRROLIDIN-1-YL) BENZYLIDENE)-ARYLAMINE AND DIETHYL (ARYLAMINO)(4-(PYRROLIDIN-1-YL) PHENYL) METHYL PHOSPHONATE**

    Dr Shivajirao N Thore, Sandeep D. Pardeshi, Jayant P. Sonar, S. A. Dokhe

    HETHETEROCYCLIC LETTERS , Vol. 5(1) (2015) , pp. 97-104

47. **Sonicated assisted synthesis of benzimidazoles, benzoxazoles and benzothiazoles in aqueous media**

    Pardeshi S.D.;Sonar J.P.;Pawar S.S.;Dekhane D.;Gupta S.;Zine A.M.;Thore S.N.
    Journal of the Chilean Chemical Society , Vol. 59 (2014) , pp. 2335-2340

48. **Docking, synthesis, and pharmacological investigation of novel substituted thiazole derivatives as non-carboxylic, anti-inflammatory, and analgesic agents**

    Dr. Shivajirao N. Thore, Sunil V Gupta, Kamalkishor G Baheti,
    Medicinal Chemistry Research , Vol. 22(8) (2013) , pp. 3802-3811

49. **Kinetic and thermodynamic study of adsorption of methylene blue and rhodamine B on adsorbent prepared from Hyptis suaveolens (Vilayti Tuls**

    Dr Shivajirao N Thore, Sandeep D Pardeshi, Jayant P Sonar, AM Zine
    Journal of the Iranian Chemical Society , Vol. 10 (2013) , pp. 1159-1166

50. **Synthesis and pharmacological investigation of novel 2-substituted-3-carboxamido-4H-pyrimidobenzothiazole derivatives as a new class of H1-antihistaminic agent**

    Sunil V Gupta, Kamalkishor G Baheti, Saurabh B Ganorkar, Deepak Dekhane, Shivaji Pawar, Dr. Shivajirao N. Thore
    Medicinal Chemistry Research , Vol. 22(3) (2013) , pp. 1065-1072

51. **AN EFFICIENT AND MILD SYNTHESIS OF 2-ARYL BENZIMIDAZOLES IN AQUEOUS MEDIA 315-318**

    Dr Shivajirao N Thore
    INDIAN JOURNAL OF HETEROCYCLIC CHEMISTRY , Vol. 21(4) (2012) , pp. 315-318

52. **Synthesis and antimicrobial screening of some fluorinated flavone and pyrazole derivatives.**

    Dr Shivajirao N Thore
    INDIAN JOURNAL OF HETEROCYCLIC CHEMISTRY , Vol. (2012) , pp. 355-360

53. **Synthesis and anti-inflammatory activity of some new 4, 5-dihydro-1, 5-diaryl-1H-pyrazole-3-substituted-heteroazole derivatives**

    Dr Shivajirao N Thore
    Bioorganic & medicinal chemistry letters , Vol. (2011) , pp. 6527-6532

54. **Synthesis of Benzimidazolones, Benzooxazolones, 2-amino-benzothiazoles from Ethyl Cyanoformate and o-phenylene Diamines, o-aminophenols, oaminothiophenols Promoted by Lithium Bromide**

    Dr Shivajirao N Thore
    Letters in Organic Chemistry , Vol. (2011) , pp. 406-411

55. **Synthesis of Fluorinated Pyrazolone Compounds**

    Dr. Shivajirao N. Thore, Ashwini Kumar Gupta
    Oriental Journal of Chemistry , Vol. 26(2) (2010) , pp. 613

56. **Synthesis Of Some 2-(3-(4-Ethylphenyl)-1-Phenyl-1h-Pyrazol-4-Yl)) Vinyl-4h-Chromene-4-Ones**

    Dr.SHivajirao N. Thore, Ashwini Kumar Gupta
    Indian Journal of Heterocyclic Chemistry , Vol. 19(4) (2010) , pp. 329-332

57. **Lithium bromide catalyzed solvent free method for synthesis of 2-substituted benzimidazoles and imidazopyridines 519-523**

    Dr Shivajirao N Thore

Chinese Chemical Letters , Vol. (2010) , pp. 365-368

58. **Synthesis and biological activity of 2-arylamino-1, 3, 4-thiadiazoles**
Dr Shivajirao N Thore, Ashwini Kumar Gupta
INDIAN JOURNAL OF HETEROCYCLIC CHEMISTRY , Vol. 19(4) (2010) , pp. 329-332

59. **Novel, efficient, and green procedure for the synthesis of 1, 5-benzodiazepines catalyzed by MgBr 2 in aqueous media**
Dr Shivajirao N Thore
Chinese Chemical Letters , Vol. (2009) , pp. 32-36

60. **Synthesis of novel bioactive derivatives of 3-(4-Chlorophenyl)-2-hydrazino-5, 6, 7, 8-tetrahydrobenzo (b) thieno [2, 3-d] pyrimidine-4 (3H)-onesc**
Dr Shivajirao N Thore, Sunil V Gupta, Kamalkishor Baheti, Rajesh Bora, Deepak Dekhane, Mahesh Chhabría, Murlidhar Shingare, Shivaji Pawar, CJ Shishoo
European Journal of Medicinal Chemistry , Vol. 44(11) (2009) , pp. 4721-4725

61. **Alum (KAl (SO 4) 2• 12H 2 O)-Catalyzed, Eco-Friendly, and Efficient One-Pot Synthesis of 2-Arylbenzothiazoles and 2-Arylbenzoxazole in Aqueous Medium**
Dr Shivajirao N Thore
Australian Journal of Chemistry , Vol. (2008) , pp. 905-909

62. **N-donor ligand as catalyst: A simple aza-michael addition reaction in aqueous media**
Dr Shivajirao N Thore
Journal of Heterocyclic Chemistry , Vol. (2008) , pp. 1869-1873

63. **Sodium 2-(2-pyridin-3-ylethylamino) ethyl sulfonate: an efficient ligand and base for palladium-catalyzed Suzuki reaction in aqueous media**
Dr Shivajirao N Thore
Tetrahedron Letters , Vol. (2008) , pp. 5858-5862

64. **Glyoxylic acid as catalyst: A simple selective synthesis of 1, 2-disubstituted benzimidazoles in aqueous media**
Dr Shivajirao N Thore
Chinese Chemical Letters , Vol. (2008) , pp. 1055-1058

65. **Sodium 2-(2-pyridin-3-ylethylamino) sulfonate: an efficient ligand and base for palladium-catalyzed Heck reaction in aqueous media**
Dr Shivajirao N Thore
Tetrahedron Letters , Vol. (2008) , pp. 4252-4255

66. **Synthesis of Some 3, 5-Bis-1, 4-dihydro-4-phenyl 2, 6-Dimethyl pyridino-2ó-amino-6ó-phenyl Pyrimidines**
Dr Shivajirao N Thore
Asian Journal of Chemistry , Vol. (2007) , pp. 4429

67. **A novel approach for ligand promoted palladium (II)-catalyzed suzuki coupling of aryl iodides and bromides with arylboronic acid in aqueous media**
Shivaji S Pawar, Murlidhar S Shingare, Dr. Shivajirao N. Thore
Letters in Organic Chemistry , Vol. 4(7) (2007) , pp. 486-490

68. **Synthesis and antimicroblial study of some new thiazolidinones**
Dr Shivajirao N Thore
ORIENTAL JOURNAL OF CHEMISTRY , Vol. (2006) , pp. 453

69. **Synthesis of some new pyrazolines and pyrimidines and their antimicrobial activity**
Dr Shivajirao N Thore
ORIENTAL JOURNAL OF CHEMISTRY , Vol. (2006) , pp. 651

70. **Synthesis and antimicrobial study of triazolo pyrazolines and isoxazoline derivatives** *Dr. Shivajirao N. Thore*
Asian journal of chemistry , Vol. 17(4) (2005) , pp. 2463

71. **Synthesis And Antimicrobial Study of Some New Azetidinones**
Dr. Shivajirao N. Thore
Oriental Journal Of Chemistry , Vol. 21(1) (2005) , pp. 99

72. **Synthesis of 1-(N-Benzimidazolyl)-3-(N-substituted dihydropyridino)-propan-2-ol as Active Antibacterial and Antifungal Agents**
DV Mane, DB Shinde, SN Thore, SB Bhawsar, MS Shingare
Heterocyclic Compounds , Vol. (1997) , pp.

73. **Synthesis of Some New 2, 4-Bisarylamino-6-(2′-(2′′-amino-6′′-arylpyrimidin-4′′-yl) aryloxy) triazine Derivatives (VI) and Their Antimicrobial Activity**
SB Bhawsar, DB Shinde, DV Mane, Dr. Shivajirao N. Thore, AS Gajare, MS Shingare
Heterocyclic Compounds , Vol. (1996) , pp.

74. **Synthesis of Some Dihydropyridino Azitidinones and Their Antimicrobial Activity**
Dr. Shivajirao N. Thore, DB Shinde, DV Mane, SB Bhawsar, MS Shingare
Asian journal of chemistry , Vol. 8(2) (1996) , pp. 204

75. **Synthesis and antibacterial activity of 1-[N-substituted aminobenzothiazolyl] methylbenzimidazoles**
DV Mane, DB Shinde, SB Bhawsar, Dr. Shivajirao N. Thore, MS Shingare
Asian journal of chemistry , Vol. 8 (1996) , pp. 222-224

76. **Synthesis of Some Dihydropyridino Pyrazoles and Oxidiazole 5-Thiones and Their Antimicrobial Activity**
Dr Shivajirao N Thore, D V Mane
Asian Journal of Chemistry , Vol. (1996) , pp. 271

77. **Synthesis of Mannich bases of benzimidazole as possible antiviral agents**
MS Shingare, DV Mane, DB Shinde, SN Thore, SB Bhawsar
Asian journal of chemistry , Vol. 8 (1996) , pp. 225-228

78. **Synthesis Of Some New 2,4-Bis Arylamino-6-(2'-3''-Amino-5'-Arylpyrimindin-1''-Yl)Aryloxy)-Triazine Derivatives And Their Antimicrobial Activity**
M S Shingare S B Bhawsar, D B Shinde, D V Mane, Dr. Shivajirao N. Thore, A S Gajare
Polish Journal of Chemistry , Vol. ChemInform 27(38) (1996) , pp.

79. **Synthesis of Some Pyrazolines and Isoxazolines and their Antimicrobial Activity**
Dr Shivajirao N Thore
ORIENTAL JOURNAL OF CHEMISTRY , Vol. (1995) , pp. 135-140

80. **Synthesis and Biological Activity of Some New 2-Alkyl-1-(1′-dihydropyridylmethyl) benzimidazoles**
DV Mane, DB Shinde, Dr. Shivajirao N. Thore, MS Shingare
Indian Journal of Chemistry , Vol. 34B (1995) , pp. 917

81. **Synthesis of some dihydropyridino triazoles and thiadiazoles and their antimicrobial**

activity

Dr Shivajirao N Thore, Mane D V

INDIAN JOURNAL OF HETEROCYCLIC CHEMISTRY , Vol. (1995) , pp. 161-166

82. **Studies and synthesis of dihydropyridinyl-s-triazine derivatives as potential antimicrobial agents**

Dr Shivajirao N Thore, Mane D V

ACTA CIENCIA INDICA CHEMISTRY , Vol. (1995) , pp. 115-118

83. **Synthesis And Biological Activity Of Some New 2-Alkyl-1-(1'-Dihydropyridyl-Methyl) Benzimidazoles**

Dr Shivajirao N Thore

Indian journal of chemistry , Vol. (1995) , pp. 169-174

84. **Hybrid triazoles: Design and synthesis as potential dual inhibitor of growth and efflux inhibition in tuberculosis 38–47**

Dr Shivajirao N Thore

European Journal of Medicinal Chemistry , Vol. 38–47 , pp. 38–47

85. **Synthesis of heterocyclic new pyrazolyl compounds**

Dr. Shivajirao N. Thore, Ashwani Kumar Gupta

Indian Journal of Heterocyclic Chemistry , Vol. 19(4) , pp. 373-376

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