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البحوث المنشورة 2023-2024

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Rafidain Journal of Science	2023	سعد حساني سلطان ذكاء محي الدين عبد الرزاق	Spectrophotometric Estimation of Sulfacetamide Sodium Using N,N-Diethyl-p-phenylenediamine Reagent	1
Iraqi Journal of Humanitarian, Social and Scientific Research	2023	سعد حساني سلطان نور طارق متعب	Spectrophotometric Determination of Promethazine Hydrochloride in its pharmaceutical Formulations Using Oxidative Coupling Reactions with pAminobenzoic Acid	2
Iranian Journal of Mathematical Chemistry	2023	رباح علي خليل	Direct Mathematical Models for Estimating the Shelf Life of Second-and Zero-Order Degradation Relationships of Food and Drugs	3
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Iraqi Journal of Science	2023	Rabee Mohammed Ali Yassin Nabeel Sabeh Othman	Spectrophotometric Determination of Metoclopramide Hydrochloride in Pharmaceutical Formulations Using Diazotization Coupling Reaction	6
Libyan Journal of Medical and Applied Sciences	2023	Raghda Ali Bakr Othman N. Sabeeh	Assay of Chloramphenicol in its Pharmaceutical Preparation (eye drop) via Oxidation and Bleaching Color of Neutral Red Dye	7
African Journal of Advanced Pure and Applied Sciences	2023	Ikhlass Th. Al-Allaf, Nabeel S. Othman Amer Th. Al-Tae	Spectrophotometric determination of hydrochlorothiazide using charge transfer interactions with alizarin red s reagent	8



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2nd International Conference of Mathematics, Applied Sciences, Information and Communication Technology AIP Conf. Proc	2023	Rabee Mohammed Ali Yassin Nabeel Sabeh Othman	Spectrophotometric determination of clonazepam in pure form and in its pharmaceutical preparation via its reaction with sodium 1,2-naphthoquinone-4-sulfonate	9
Journal of Chemical Health Risks	2023	Naif Murad Hassan Adnan Othman Omar	Sustainable production and spectroscopic study of novel heterocyclic compounds synthesized from Carbendazim via green chemistry	10
Iraqi Journal of Humanitarian, Social and Scientific Research	2023	Naif Murad Hassan Adnan Othman Omar	synthesis and spectroscopic study of some new heterocyclic compounds derived from Carbendazim	11
International Journal of Drug Delivery Technology	2023	Karm anz Khalaf Adnan Othman Omar	Synthesis, Pharmacological Evaluation, and Docking Studies of Ethyl Coumarilate Derivatives as Potential Anti-bladder Cancer in a Mouse	12
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The North African Journal of Scientific Publishing	2023	Hussein A. Ibrahim Hana Sh. Mahmood	Determination of Mercury in Some Cosmetics Offered in the Iraqi Market	14
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Rafidain Journal of Science	2024	Ikhlass Th. Alallaf Amer Th. Al-Tae Nabeel S. Othman	Indirect Spectrophotometric Estimation of Carvedilol via Oxidation and Bleaching of Eriochrome Black-T Color in Bulk Drug and Pharmaceutical Preparations	23
Libyan Journal of Medical and Applied Sciences	2024	Sahar A. Fathi Nabeel S. Othman Amer Th. AL-Tae	Spectrophotometric determination of methyl dopa via diazotization- coupling and area under curve methods	24
AIP Conf. Proc	2024	Amina Dawood Nabeel S. Othman	Utilizing the 4,7-diphenyl-1,10-phenanthroline reagent in the spectrophotometric method for cefadroxil determination	25
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Baghdad Science Journal	2024	Tahani W. Jihad Hyffaa Y. Hussien Mohammed A. M. Ali Qaba Ghassan Q. Ismail	In Silico Comparison of Main Proteinase Inhibitors for Different Coronaviruses	37

