

## Titles of Published Research 2022-2021

No.	Projects
1	Improvement of octane number of gasoline by using rubber waste
2	Relationship of fibroblast growth factor 23 (FGF23) to antioxidants and lipid level in patients with kidney diseases
3	Relationship of anti-Thyroid peroxidase antibody enzyme to antioxidant and lipid level in women with thyroid diseases
4	STUDY THE EFFECT OF ADDING GLENIUM 51 AND POLYMERIC PLASTICS ON THE MECHANICAL AND PHYSICAL PROPERTIES OF ORDINARY PORTLAND CEMENT
5	STUDY THE SPECIFICATIONS OF ACTIVATED CARBON PREPARED FROM AVOCADO SEEDS USING CARBONATION AND CHEMICAL ACTIVATION
6	Preparation and study of mechanical and thermal properties of polymeric composites of unsaturated and polyester cellulose fibers
7	Thermal and mechanical study of polymeric composites prepared from epoxy with copper filings
8	Thermal and mechanical study of polymeric composites prepared from epoxy with iron filings
9	Preparation and study of mechanical and thermal properties of an epoxy composites with isobutyl rubber: Damaged water taps powder and signals
10	Preparation and study of some mechanical and thermal properties of epoxy (composites with natural styrene butadiene rubber (tires damaged))
11	Study of the mechanical and thermal properties of Polyester Composites Prepared with Nylon66
12	DETERMINATION THE BINDING CONSTANT OF INTERACTION OF MOBIC WITH GLUTATHIONE USING SQUARE VOLTAMMETRY
13	Thermodynamic parameters of ibuprofen micellization with tween 60 at different temperature
14	Study of Isothermal, Kinetic and Thermodynamic Parameters of Adsorption of Glycolic Acid by a Mixture of Adsorbent Substance with abInitio Calculation
15	Thermodynamic & Kinetic Study of the Adsorption of Glycolic acid using a Natural Adsorbent
16	Synthesis of Some Heterocyclic Compounds Derived from OrthoCarboxybenzalde
17	Synthesis of some New Derivatives of Triazole using OrthoCarboxybenzaldehyde as a Synthone
18	Investigation of the Effect of Rhubarb stalks extracts on Mice Exposed to Oxidative Stress
19	Estimation of the levels of vitamin D3 and interleukin 10 in the serum of people recovering from corona virus in Nineveh Governate
20	Biochemical study of apelin hormone and its relationship to insulin and insulin .resistance in the serum of obese patients in Nineveh Governorate
21	ISOLATION AND CHARACTERIZATION OF HEPCIDIN AND INTERLEUKIN-6 FROM SERUM OF PATIENT WITH DOWN SYNDROME
22	ISOLATION AND CHARACTERIZATION OF HEPCIDIN AND INTERLEUKIN-6 FROM SERUM OF PATIENT WITH DOWN SYNDROME

<b>23</b>	<b>Spectrophotometric Estimation of Esomeprazole using Diazotization Reaction with meta- amino phenol Reagent and application in pharmaceutical preparations</b>
<b>24</b>	<b>Development of spectrophotometric method to assay irbesartan in pure and in pharmaceutical dosage form using diazotization reaction</b>
<b>25</b>	<b>CHARACTERIZATION AND ANTIBACTERIAL EVALUATION OF NEW COMPLEXES OF NICOTINAMIDESEMICARBAZON MANGANESE (II), ZINC (II), SILVER (I) SYNTHESIZES</b>
<b>26</b>	<b>DETERMINATION THE BINDING CONSTANT OF INTERACTION OF MOBIC WITH GLUTATHIONE USING SQUARE WAVE VOLTAMMETRY</b>