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# Beni-Suef University ★

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جامعة بنى سويف

Egypt | [More details on this Institution](#)

2018 to 2024



All subject areas



THE



Data sources

Summary

Topics

Rankings

Collaboration

Published

Viewed

Cited

Authors

Patent Impact

More... ▾

## Topics & Topic Clusters ⓘ

Between 2018 to &gt;2023, researchers at Beni-Suef University have contributed to:

843 Topic Clusters

3,097 Topics

[Table](#)[Wheel](#)[Scatter](#)

All Topic Clusters



	Topic Cluster	At this Institution			Worldwide
		Scholarly Output	Publication Share	Field-Weighted Citation Impact	Prominence percentile
■	Adsorption; Adsorbents; Activated Carbon TC.191	237	0.47% ▲	2.17	97.592
■	Photocatalysis; Photocatalysts; Solar Cells TC.8	221	0.12% ▲	1.62	99.799
■	Pharmaceutical Preparations; Nanoparticles; Tablets TC.82	161	0.34% ▲	1.80	96.455
■	COVID-19; SARS-CoV-2; Coronavirus TC.1500	141	0.06% ▲	3.47	100.000
■	Synthesis (Chemical); Derivatives; Pyridines TC.67	125	0.43% ▲	1.40	87.224

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 Photonic Crystals; Photonics; Waveguides TC.203	124	0.47% ▲	2.38	83.077
 Plasmons; Metamaterials; Surface Plasmon Resonance TC.47	116	0.10% ▲	2.16	99.599
 Solitons; Waves; Nonlinear Equations TC.235	114	0.49% ▼	3.02	82.140
 Fractional; Fractional Order; Derivatives TC.522	92	0.32% ▼	2.30	87.090
 Concretes; Compressive Strength; Cements TC.68	89	0.09% ▲	2.10	98.997
 Secondary Batteries; Electric Batteries; Lithium Alloys TC.30	84	0.04% ▲	1.59	99.933
 Anti-Bacterial Agents; Infection; Methicillin-Resistant Staphylococcus Aureus TC.16	79	0.10% ▲	1.23	97.191
 MicroRNAs; Long Untranslated RNA; Neoplasms TC.219	74	0.06% ▲	1.92	99.331
 Tooth; Bone And Bones; Dentin TC.14	73	0.10% ▲	0.77	94.716
 Catalysts; Zeolites; Hydrogenation TC.7	69	0.08% ▲	1.69	99.130
 Chronic Obstructive Pulmonary Disease; Asthma; Patients TC.39	68	0.16% ▲	1.23	90.368
 Graphene; Carbon Nanotubes; Nanotubes TC.22	66	0.04% ▲	1.56	99.732
 Nanoparticles; Metal Nanoparticles; Nanostructures TC.700	66	0.27% ▲	1.57	92.241

[[[ [ ] ]]] Ozonization; Degradation; Wastewater Treatment TC.206	60	0.09% ▲	1.96	99.264
[[[ [ ] ]]] Salmonella; Escherichia Coli; Listeria Monocytogenes TC.40	60	0.15% ▲	1.01	91.438
[[[ [ ] ]]] Anti-Inflammatory Agents; Pharmaceutical Preparations; Acetaminophen TC.377	55	0.87% ▼	1.53	44.816
[[[ [ ] ]]] Hepacivirus; Hepatitis B Virus; Hepatitis C TC.58	53	0.17% ▼	0.57	84.615
[[[ [ ] ]]] Arabidopsis; Plants; Genes TC.11	51	0.06% ▲	2.33	98.595
[[[ [ ] ]]] Corporate Social Responsibility; Corporate Governance; Firms TC.56	50	0.06% ▲	2.28	98.261
[[[ [ ] ]]] Metamaterials; Acoustics; Phonons TC.1431	50	0.63% ▼	1.75	64.281
[[[ [ ] ]]] Volatile Oils; Antioxidants; Oils TC.366	49	0.20% ▲	1.45	88.294
[[[ [ ] ]]] Random Variables; Order Statistics; Distribution TC.806	49	0.56% ▼	1.72	43.211
[[[ [ ] ]]] Insulin; Type 2 Diabetes Mellitus; Glucose TC.46	48	0.08% ▲	1.00	96.321
[[[ [ ] ]]] Rotavirus; Norovirus; Coronavirus TC.403	48	0.17% ▲	2.01	97.324
[[[ [ ] ]]] Broiler Chickens; Laying Hens; Swine TC.202	47	0.21% ▼	3.01	80.736
[[[ [ ] ]]] Electric Power Transmission Networks; Wind Power; Electric Power Distribution TC.28	46	0.03% ▲	4.32	99.465

  Parkinson Disease; Deep Brain Stimulation; Patients TC.102	40	0.09% <span style="color: green;">▲</span>	1.22	92.977
  Tea; Polyphenols; Anthocyanins TC.294	37	0.10% <span style="color: green;">▲</span>	1.70	94.916
  Electric Potential; Electric Inverters; DC-DC Converters TC.13	37	0.03% <span style="color: green;">▲</span>	1.96	97.926
  Cisplatin; Platinum; Pharmaceutical Preparations TC.980	36	0.75% <span style="color: green;">▲</span>	1.61	50.836
  Cadmium; Lead; Chromium TC.373	35	0.32% <span style="color: green;">▲</span>	1.38	72.375
  Fiber Lasers; Fibers; Optical Fibers TC.111	34	0.09% <span style="color: green;">▲</span>	0.97	85.485
  Reinforced Concrete; Concretes; Steel TC.137	33	0.06% <span style="color: green;">▲</span>	0.68	93.378
  Optimization; Algorithms; Evolutionary Algorithms TC.259	33	0.10% <span style="color: green;">▲</span>	3.68	92.040
  Semantics; Models; Recommender Systems TC.37	33	0.02% <span style="color: green;">▲</span>	1.27	98.194
  T-Lymphocytes; Neoplasms; Immunotherapy TC.12	32	0.03% <span style="color: red;">▼</span>	0.70	99.532
  Algorithms; Computer Vision; Models TC.0	32	0.01% <span style="color: green;">▲</span>	2.03	99.866
  Toxoplasma; Toxoplasmosis; Neospora TC.743	32	0.44% <span style="color: green;">▲</span>	0.70	47.826
  Metagenome; Probiotics; Bacteria TC.215	31	0.04% <span style="color: green;">▲</span>	1.65	99.064
  Streptomyces; Actinobacteria; Anti-Bacterial Agents TC.543	31	0.36% <span style="color: green;">▲</span>	0.98	67.692

Stillbenes; Sirtuin 1; Sirtuins TC.983	31	0.22% ▲	1.15	80.468
Polyaniline; Polypyrroles; Conducting Polymers TC.658	31	0.37% ▼	1.40	71.371
Glucosinolates; NF-E2-Related Factor 2; Brassica TC.1276	30	0.32% ▲	1.82	74.114
Echinococcosis; Schistosomiasis; Parasites TC.109	29	0.14% ▼	0.60	75.184
Biodiesel; Diesel Engines; Engine Cylinders TC.165	28	0.07% ▼	1.75	93.244
Human Influenza; Orthomyxoviridae; Influenza Vaccines TC.147	28	0.07% ▼	1.36	96.388
Ticks; Lyme Disease; Borrelia Burgdorferi TC.269	27	0.16% ▲	1.52	70.167
Women; Erectile Dysfunction; Testosterone TC.194	27	0.15% ▼	0.64	71.973
Spine; Patients; Low Back Pain TC.23	27	0.04% ▲	0.56	92.107
Heat Transfer; Nusselt Number; Natural Convection TC.142	27	0.05% ▼	1.42	96.589
Non-Small-Cell Lung Carcinoma; Lung Neoplasms; Patients TC.124	26	0.05% ▲	2.32	93.846
Corrosion; Carbon Steel; Corrosion Inhibitors TC.196	26	0.11% ▲	1.23	86.421
Ligands; Crystal Structure; Organometallics TC.71	26	0.04% ▲	1.24	98.729

 Tree Ring; Trees; Growth Rings TC.370	26	0.15% ▼	1.67	82.341
 Plants; Rhizosphere; Rhizobium TC.488	26	0.13% ▲	1.16	88.094
 Algae; Microalgae; Biodiesel TC.517	26	0.11% ▲	1.10	93.579
 Antibiotics; Pharmacokinetics; Liquid Chromatography TC.826	25	0.48% ▲	0.63	55.786
 Spermatozoa; Semen; Oocytes TC.94	25	0.10% ▲	0.53	81.605
 Genome; Bacterial Typing Techniques; Vitamin K 2 TC.456	25	0.20% ▼	0.80	64.415
 Curcumin; Curcuma; Ginger TC.1127	25	0.20% ▲	1.53	80.000
 Dairy Cows; Cows; Mastitis TC.136	23	0.09% ▼	1.13	80.134
 Hydroxyapatite; Calcium Phosphate; Scaffolds TC.247	23	0.09% ▼	2.66	91.572
 Hypertension; Blood Pressure; Patients TC.157	23	0.12% ▲	0.82	76.321
 Parasites; Fishes; Myxozoa TC.343	23	0.28% ▼	0.61	41.806
 Microstructure; Steel; Austenite TC.20	23	0.04% ▲	1.70	96.656
 Operator; Composition Operator; Toeplitz Operator TC.583	23	0.27% ▼	0.34	20.535
 Fatty Liver; Liver Diseases; Alcoholic Fatty Liver TC.1042	23	0.12% ▲	1.63	86.689

  Disinfection; Coagulation; Potable Water TC.575	23	0.19% ▲	0.44	76.656
  Pesticides; Organophosphates; Insecticides TC.649	23	0.40% ▲	0.97	49.967
  Pain; Neuralgia; Chronic Pain TC.140	22	0.07% ▲	1.18	86.488
  Proton Exchange Membrane Fuel Cells (PEMFC); Electrocatalysts; Electrolytic Reduction TC.229	22	0.08% ▲	0.89	96.054
  Eye; Glaucoma; Cataract TC.19	22	0.04% ▲	0.19	89.431
  Fishes; Fish Diseases; Aquaculture TC.487	22	0.15% ▽	0.93	77.793
  Mesenchymal Stromal Cells; Stem Cells; Induced Pluripotent Stem Cells TC.163	22	0.05% ▲	0.92	94.181
  Vitamin D; Vitamin D Deficiency; Parathyroid Hormone TC.187	21	0.08% ▽	0.58	83.010
  Microbial Fuel Cells; Anaerobic Digestion; Bioreactors TC.65	21	0.03% ▲	2.54	98.930
  Liver Transplantation; Liver; Fibrosis TC.144	20	0.07% ▲	0.88	80.870
  Obesity; Leptin; Adiponectin TC.257	20	0.08% ▽	1.17	88.428
  Biosensors; Electrodes; Voltammetry TC.128	20	0.04% ▲	1.41	97.726
  Antioxidants; Rats; Silymarin TC.540	20	0.21% ▲	1.54	57.860
  Rheumatoid Arthritis; Psoriasis; Patients TC.130	19	0.05% ▽	1.37	88.161

 <input type="checkbox"/> Patients; Percutaneous Nephrostomy; Kidney Calculi TC.249	19	0.10% ▼	0.61	59.732
 <input type="checkbox"/> Cryptosporidium; Giardia Lamblia; Parasites TC.612	19	0.27% ▲	0.87	48.763
 <input type="checkbox"/> Pharmaceutical Preparations; Methods; Pharmacokinetics TC.1136	19	0.49% ▼	1.18	28.094
 <input type="checkbox"/> Heavy Metals; Soils; Cadmium TC.214	18	0.05% ▲	1.79	93.712
 <input type="checkbox"/> Solar Energy; Photovoltaic Cells; Solar Radiation TC.340	18	0.05% ▲	1.40	94.649
 <input type="checkbox"/> Piles; Soils; Geotechnical Engineering TC.64	18	0.03% ▼	0.36	92.642
 <input type="checkbox"/> Cambrian; Cretaceous; Ordovician TC.44	18	0.10% ▲	0.48	72.977
 <input type="checkbox"/> Drops; Atomization; Jets TC.1272	18	0.47% ▲	2.88	31.438
 <input type="checkbox"/> Organic Light Emitting Diodes (OLED); Solar Cells; Conjugated Polymers TC.61	17	0.03% ▲	1.32	97.860
 <input type="checkbox"/> Pharmacists; Pharmaceutical Preparations; Pharmacy TC.199	17	0.06% ▲	0.52	78.462
 <input type="checkbox"/> Alzheimer Disease; Dementia; Amyloid TC.32	17	0.02% ▲	1.26	97.793
 <input type="checkbox"/> Epilepsy; Seizures; Electroencephalography TC.73	17	0.04% ▲	0.79	88.629
 <input type="checkbox"/> Cognitive Radio; MIMO Systems; Orthogonal Frequency Division Multiplexing TC.3	17	0.02% ▲	1.17	96.789

Urinary Bladder; Overactive Urinary  
Bladder; Women  
TC.117

17

0.06% ▲

0.30

72.642



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