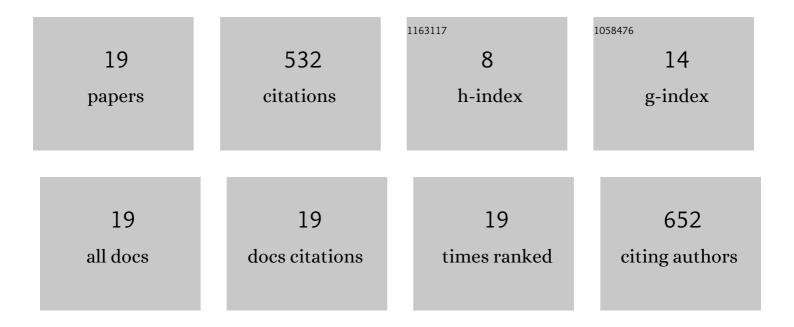
## Muhammad Asif Asghar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7305012/publications.pdf Version: 2024-02-01



1   Incomposition of an allowing an oparticles using green and block heal losses of kinese and retrinspace of an allowing and all scoon is 1 addication activity. LWT Food Science and an addication of an addication of an addication of the science and	#	Article	IF	CITATIONS
2   loaded green synthesized bioinspired silver nanoparticles. International Journal of Biological   7.5   62     3   Graphene oxide decontract with cellulose and copper nanoparticles using various new plants extracts   7.5   61     4   aggrowthesized and characterized copper nanoparticles using various new plants extracts   7.5   59     5   Crephene oxide, chitosan and silver nanocomposite as a highly effective antibacterial agent against   7.5   50     6   Craphene oxide, chitosan and silver nanocomposite as a highly effective antibacterial agent against   7.5   50     7   Facile, one-pott biographenes and characterization of inn, copper and silver nanoparticles using   52.5   53     6   Syzegium cumilit leaf extract: As an effective antibacterial agent against   1.9   10     7   Facile, one-pott biographenes and characterization of inn, copper and silver nanoparticles using   5.5   53     7   Fungal flota and allatoxin contramination in Pabsitani wheat kernels (Triticum aestivum L) and their   1.9   10     8   Rhitp&grt:Synergistic Nanoparticles: Characterization, Annipakis, 2016, 24, 635 643.   6.7   14     9   Nanocomposite of Variational Journal of Nanometricum Journal of Nanomedicine, 2021, Volum 1.7, 5741-7859.   10   7     10 </td <td>1</td> <td>evaluation of antibacterial, antifungal and aflatoxin B1 adsorption activity. LWT - Food Science and</td> <td>5.2</td> <td>179</td>	1	evaluation of antibacterial, antifungal and aflatoxin B1 adsorption activity. LWT - Food Science and	5.2	179
3   removal of malachte green. International journal of Biological Macromolecules, 2021, 167, 23-34.   7.3   9.4     4   aggravate microbial coll membrane damage after interaction with lipopolysaccharide. International journal of Biological Macromolecules, 2020, 160, 1168-1175.   5.9     5   pathogenic strains. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2018, 355, 246, 255.   4.7   5.0     6   Facile, one-pot biosynthesis and characterization of iron, copper and sliver nanoparticles using 5 Syngium cumini late facturat: As an effective antimicrobial and aflatoxin B1 adsorption agents. PLoS 0x6, 2020, 15, e0234064.   5.3     7   Fungal flora and aflatoxin contamination in Pakistani wheat kernels (Triticum aestivum L) and their antional provide and of Food and Drug Analysis, 2016, 24, 635-643.   1.9   10     8   Chirosan-Based Silver Nanocomposites of Different Antibiotics Coupled with Green Synthesized Chirosan-Based Silver Nanoparticles: Unaccomposites of Different Antibiotics Coupled with Green Synthesized 1.5, 527 1593.   6.7   14     9   Nanocomposite for Various Therapeutic Applications. International Journal of Nanomedicine, 2021, Volume 15, 7841-7859.   6.7   10     10   On the practicability of a new bio sorbent: Lasani sawdust and coconut coir for cleanup of oil spilled 1.5   9   7     11   Synthesis and Characterization of Carboxymethyl Cellulose Fabricated Silver Paseed 1.00   7   7 </td <td>2</td> <td>loaded green synthesized bioinspired silver nanoparticles. International Journal of Biological</td> <td>7.5</td> <td>62</td>	2	loaded green synthesized bioinspired silver nanoparticles. International Journal of Biological	7.5	62
4   aggravate microbial cell membrane damage after interaction with lipopolysaccharide. International   7.5   59     1   Diring of Biological Macromolecules, 2020, 160, 1168-1176.   4.7   56     2   Craphene oxide, chitosan and silver nanocomposite as a highly effective antibacterial agent against pathogene strains. Colleids and Surfaces A: Physicochemical and Engineering Aspects, 2018, 555.   4.7   56     2   Facile, one-pot biosynthesis and characterization of iron, copper and silver nanoparticles using Syzygium cumini leaf extract. As an effective antimicrobial and aflatoxin B1 adsorption agents. PLoS   2.5   53     7   Fungal flora and aflatoxin contamination in Pakistant wheat kernels (Triticum aestivum L) and their attribution in seed germination. Journal of Food and Drug Analysis, 2016, 24, 635-643.   1.0   16     8   Chitosan-Based Silver Nanopartices: Characterization, Antibacterial in vivo Toxicological and Biodistribution Studies <td>3</td> <td></td> <td>7.5</td> <td>61</td>	3		7.5	61
a   pathogenic strains, Colloids and Surfaces A: Physicochemical and Engineering. Aspects, 2018, 555,   4.7   50     a   Facile, one-pot biosynthesis and characterization of iron, copper and silver nanoparticles using Syzygium cumini leaf extract. As an effective antimicrobial and aflatoxin B1 adsorption agents. PLoS   2.5   53     7   Fungal flore and aflatoxin contamination in Pakistani wheat kernels (Triticum acetivum L) and their attribution in seed germination, Journal of Food and Orug Analysis, 2016, 24, 635-643.   1.9   16     8   & Stripget, Synergistic Nanocomposites of Different Antibiotics Coupled with Green Synthesized Chitosan-Based Silver Nanoparticles: Characterization, Antibacterial, in vivo Toxicological and Biodistribution Studieskit/p>. International Journal of Nanomedicine, 2020, Volume 15, 7841-7859.   6.7   14     8   Circen Synthesis and Characterization of Carboxymethyl Cellulose Fabricated Silver-Based Nanocomposite for Various Therapeutic Applications. International Journal of Nanomedicine, 2021, Volume 15, 5371-5393.   6.7   10     10   On the practicability of a new bio sorbent: Lasani sawdust and coconut coir for cleanup of oil spilled on water. Petroleum Science and Technology, 2019, 37, 1143-1154.   1.5   9     11   Synthesis and Application of Covalently Grafted Magnetic Craphene Oxide Carboxymethyl Cellulose for enhanced removal of Atrazane From an Aqueous Phase, Journal of Macromolecular Science and Technology, 2023, 44, 806-818.   6.7   2     12   Asustaina	4	aggravate microbial cell membrane damage after interaction with lipopolysaccharide. International	7.5	59
6   Syzygium cumini leaf extract: As an effective antimicrobial and aflatoxin B1 adsorption agents. PLoS   2.5   53     7   Fungal flora and aflatoxin contamination in Pakistani wheat kernels (Triticum aestivum L) and their   1.9   16     8   Chitosan Based Silver Nanocomposites of Different Antibiotics Coupled with Green Synthesized   6.7   14     8   Chitosan Based Silver Nanoparticles: Characterization, Antibacterial, in vivo Toxicological and Biodistribution StudiesRit: JpSgt;. International Journal of Nanomedicine, 2020, Volume 15, 7841-7859.   6.7   14     9   Creen Synthesis and Characterization of Carboxymethyl Cellulose Fabricated Silver-Based   6.7   10     10   On the practicability of a new bio sorbent: Lasani sawdust and coconut coir for cleanup of oil spilled   1.5   9     11   Nanocomposite of Various Therapeutic Application and Arzaine From an Aqueous Phase. Journal of Macromolecular Science and Technology, 2019, 37, 1143-1154.   1.0   7     10   On the practicability of a new bio sorbent: Lasani sawdust and coconut coir for cleanup of oil spilled   1.5   9     11   Nanocomposite for the Removal of Atrazine From an Aqueous Phase. Journal of Macromolecular Science and Technology, 2019, 37, 1143-1154.   1.0   7     12   nanoparticles for henhened removal of Sudan dyes. Journal of Dispersion Science and Technology, 2023, 44, 806-818.   <	5	pathogenic strains. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2018, 555,	4.7	56
1   Attribution in seed germination. Journal of Food and Drug Analysis, 2016, 24, 635-643.   1-9   1-9   1-9     8   & & Ltp>:Synergistic Nanocomposites of Different Antibiotics Coupled with Green Synthesized Chitosan-Based Silver Nanoparticles: Characterization, Antibacterial, in vivo Toxicological and Biodistribution Studies&It/p>:. International Journal of Nanomedicine, 2020, Volume 15, 7841-7859.   6-7   14     9   Creen Synthesis and Characterization of Carboxymethyl Cellulose Fabricated Silver-Based Nanocomposite for Various Therapeutic Applications. International Journal of Nanomedicine, 2021, Volume 16, 5371-5393.   6-7   10     10   On the practicability of a new bio sorbent: Lasani sawdust and coconut coir for cleanup of oil spilled on water. Petroleum Science and Technology, 2019, 37, 1143-1154.   1.5   9     11   Nanocomposite of the Removal of Atrazine From an Aqueous Phase. Journal of Macromolecular Science - Physics, 2021, 60, 1025-1044.   10   7     12   A sustainable nanocomposite, graphene oxide bi-functionalized with chitosan and magnetic nanoparticles for enhanced removal of Sudan dyes. Journal of Dispersion Science and Technology, 2023, 44, 806 818.   6-7   2     13   Aprudent approach for the removal of copper (II) and cadmium (II) ions from aqueous solutions using indigenous Mactra aequisuicata shells, Journal of the Serbian Chemical Society, 2021, 86, 767-780.   0.8   1     14   Aprudent approach for the removal of copper (III) and cadmium (III) ions fr	6	Syzygium cumini leaf extract: As an effective antimicrobial and aflatoxin B1 adsorption agents. PLoS	2.5	53
8   Chitosan-Based Silver Nanoparticles: Characterization, Antibacterial, in vivo Toxicological and Biodistribution Studies. International Journal of Nanomedicine, 2020, Volume 15, 7841-7859.   6.7   14     9   Nanocomposite for Various Therapeutic Applications. International Journal of Nanomedicine, 2021, Volume 15, 7841-7859.   6.7   10     10   On the practicability of a new bio sorbent: Lasani sawdust and coconut coir for cleanup of oil spilled on water. Petroleum Science and Technology, 2019, 37, 1143-1154.   1.5   9     11   Synthesis and Application of Covalently Grafted Magnetic Graphene Oxide Carboxymethyl Cellulose Nanocomposite for Various Therapeutic Application al Aqueous Phase. Journal of Macromolecular Science - Physics, 2021, 60, 1025-1044.   7     12   Asustainable nanocomposite, graphene oxide bi-functionalized with chitosan and magnetic anoparticles for enhanced removal of Sudan dyes. Journal of Dispersion Science and Technology, 2023, 44, 806-818.   6.7   2     13   Green Synthesis and Characterization of Carboxymethyl Cellulose Fabricated Silver-Based Nanocomposite for Various Therapeutic Applications [Retraction]. International Journal of Nanomedicine, 2022, Volume 17, 987-988.   6.7   2     14   Aprudent approach for the removal of copper (II) and cadmium (II) lons from aqueous solutions using Indigenous Mactra aequisulcata shells. Journal of the Serbian Chemical Society, 2021, 86, 767-780.   0.8   1     14   Aprudent approach for the removal of Copper (II) and cadmium (II)	7		1.9	16
9   Nanocomposite for Various Therapeutic Applications. International Journal of Nanomedicine, 2021, Volume 16, 5371-5393.   6.7   10     10   On the practicability of a new bio sorbent: Lasani sawdust and coconut coir for cleanup of oil spilled on water. Petroleum Science and Technology, 2019, 37, 1143-1154.   1.5   9     11   Synthesis and Application of Covalently Grafted Magnetic Graphene Oxide Carboxymethyl Cellulose Nanocomposite for the Removal of Atrazine From an Aqueous Phase. Journal of Macromolecular Science - Physics, 2021, 60, 1025-1044.   1.0   7     12   nanocomposite for enhanced removal of Sudan dyes. Journal of Dispersion Science and Technology, 2023, 44, 806-818.   3     13   Green Synthesis and Characterization of Carboxymethyl Cellulose Fabricated Silver-Based Nanocomposite for Various Therapeutic Applications [Retraction]. International Journal of Nanomedicine, 2022, Volume 17, 987-988.   6.7   2     14   A prudent approach for the removal of copper (II) and cadmium (II) ions from aqueous solutions using indigenous Mactra aequisulcata shells. Journal of the Serbian Chemical Society, 2021, 86, 767-780.   0.8   1     14   Synergistic Nanocomposites of Different Antibiotics Coupled with Green Synthesized Chitosan-Based Silver Nanoparticles: Characterization, Antibacterial, in vivo Toxicological and Biodistribution Studies [Retraction]. International Journal of Nanomedicine, 2021, Volume 16, 8035-8036.   6.7   0     14   A prudent approach for the removal of Nanomedicine, 2021, Volume 16,	8	Chitosan-Based Silver Nanoparticles: Characterization, Antibacterial, in vivo Toxicological and	6.7	14
10   on water. Petroleum Science and Technology, 2019, 37, 1143-1154.   1.3   9     11   Synthesis and Application of Covalently Grafted Magnetic Graphene Oxide Carboxymethyl Cellulose Nanocomposite for the Removal of Atrazine From an Aqueous Phase. Journal of Macromolecular Science - Physics, 2021, 60, 1025-1044.   1.0   7     12   A sustainable nanocomposite, graphene oxide bi-functionalized with chitosan and magnetic nanoparticles for enhanced removal of Sudan dyes. Journal of Dispersion Science and Technology, 2023, 44, 806-818.   2.4   3     13   Nanocomposite for Various Therapeutic Applications [Retraction]. International Journal of Nanoemedicine, 2022, Volume 17, 987-988.   6.7   2     14   A prudent approach for the removal of copper (II) and cadmium (III) ions from aqueous solutions using indigenous Mactra aequisulcata shells. Journal of the Serbian Chemical Society, 2021, 86, 767-780.   0.8   1     15   Synergistic Nanocomposites of Different Antibiotics Coupled with Green Synthesized Chitosan-Based Silver Nanoparticles: Characterization, Antibacterial, in vivo Toxicological and Biodistribution Studies [Retraction]. International Journal of Nanomedicine, 2021, Volume 16, 8035-8036.   6.7   0     16   Title is missingl., 2020, 15, e0234964.   0	9	Nanocomposite for Various Therapeutic Applications. International Journal of Nanomedicine, 2021,	6.7	10
11   Nanocomposite for the Removal of Atrazine From an Aqueous Phase, Journal of Macromolecular   1.0   7     12   A sustainable nanocomposite, graphene oxide bi-functionalized with chitosan and magnetic nanoparticles for enhanced removal of Sudan dyes. Journal of Dispersion Science and Technology, 2023, 44, 806-818.   2.4   3     13   Green Synthesis and Characterization of Carboxymethyl Cellulose Fabricated Silver-Based Nanocomposite for Various Therapeutic Applications [Retraction]. International Journal of Nanomedicine, 2022, Volume 17, 987-988.   6.7   2     14   A prudent approach for the removal of copper (II) and cadmium (II) ions from aqueous solutions using indigenous Mactra aequisulcata shells. Journal of the Serbian Chemical Society, 2021, 86, 767-780.   0.8   1     15   Synergistic Nanocomposites of Different Antibiotics Coupled with Green Synthesized Chitosan-Based Silver Nanoparticles: Characterization, Antibacterial, in vivo Toxicological and Biodistribution Studies [Retraction]. International Journal of Nanomedicine, 2021, Volume 16, 8035-8036.   6.7   0     16   Title is missing!., 2020, 15, e0234964.   0   0	10		1.5	9
12   nanoparticles for enhanced removal of Sudan dyes. Journal of Dispersion Science and Technology,   2.4   3     12   Oreen Synthesis and Characterization of Carboxymethyl Cellulose Fabricated Silver-Based   6.7   2     13   Nanocomposite for Various Therapeutic Applications [Retraction]. International Journal of   6.7   2     14   A prudent approach for the removal of copper (II) and cadmium (II) ions from aqueous solutions using indigenous Mactra aequisulcata shells. Journal of the Serbian Chemical Society, 2021, 86, 767-780.   0.8   1     15   Synergistic Nanocomposites of Different Antibiotics Coupled with Green Synthesized Chitosan-Based Silver Nanoparticles: Characterization, Antibacterial, in vivo Toxicological and Biodistribution Studies [Retraction]. International Journal of Nanomedicine, 2021, Volume 16, 8035-8036.   6.7   0     16   Title is missing!. , 2020, 15, e0234964.   0	11	Nanocomposite for the Removal of Atrazine From an Aqueous Phase. Journal of Macromolecular	1.0	7
13   Nanocomposite for Various Therapeutic Applications [Retraction]. International Journal of   6.7   2     14   A prudent approach for the removal of copper (II) and cadmium (II) ions from aqueous solutions using indigenous Mactra aequisulcata shells. Journal of the Serbian Chemical Society, 2021, 86, 767-780.   0.8   1     15   Synergistic Nanocomposites of Different Antibiotics Coupled with Green Synthesized Chitosan-Based Silver Nanoparticles: Characterization, Antibacterial, in vivo Toxicological and Biodistribution Studies [Retraction]. International Journal of Nanomedicine, 2021, Volume 16, 8035-8036.   6.7   0     16   Title is missing!. , 2020, 15, e0234964.   0	12	nanoparticles for enhanced removal of Sudan dyes. Journal of Dispersion Science and Technology,	2.4	3
14   indigenous Mactra aequisulcata shells. Journal of the Serbian Chemical Society, 2021, 86, 767-780.   0.8   1     15   Synergistic Nanocomposites of Different Antibiotics Coupled with Green Synthesized Chitosan-Based Silver Nanoparticles: Characterization, Antibacterial, in vivo Toxicological and Biodistribution Studies [Retraction]. International Journal of Nanomedicine, 2021, Volume 16, 8035-8036.   6.7   0     16   Title is missing!. , 2020, 15, e0234964.   0	13	Nanocomposite for Various Therapeutic Applications [Retraction]. International Journal of	6.7	2
15   Silver Nanoparticles: Characterization, Antibacterial, in vivo Toxicological and Biodistribution   6.7   0     Studies [Retraction]. International Journal of Nanomedicine, 2021, Volume 16, 8035-8036.   6.7   0     16   Title is missing!. , 2020, 15, e0234964.   0	14	A prudent approach for the removal of copper (II) and cadmium (II) ions from aqueous solutions using indigenous Mactra aequisulcata shells. Journal of the Serbian Chemical Society, 2021, 86, 767-780.	0.8	1
	15	Silver Nanoparticles: Characterization, Antibacterial, in vivo Toxicological and Biodistribution	6.7	0
17 Title is missing!. , 2020, 15, e0234964. 0	16	Title is missing!. , 2020, 15, e0234964.		0
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19 Title is missing! 2020 15 e0234964	#	Article	IF	CITATIONS
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