

# Anjali Pal

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

114  
papers

7,033  
citations

36  
h-index

83  
g-index

117  
ext. papers

7,728  
ext. citations

5  
avg, IF

6.52  
L-index

#	Paper	IF	Citations
114	2D-Bi <sub>4</sub> NbO <sub>8</sub> Cl nanosheet for efficient photocatalytic degradation of tetracycline in synthetic and real wastewater under visible-light: Influencing factors, mechanism and degradation pathway. <i>Journal of Alloys and Compounds</i> , <b>2022</b> , 900, 163400	5.7	2
113	Electrochemical aspects of coinage metal nanoparticles for catalysis and spectroscopy.. <i>RSC Advances</i> , <b>2022</b> , 12, 12116-12135	3.7	1
112	Insight into the multiple roles of nitrogen doped carbon quantum dots in an ultrathin 2D-0D-2D all-solid-state Z scheme heterostructure and its performance in tetracycline degradation under LED illumination. <i>Chemical Engineering Journal</i> , <b>2021</b> , 431, 133914	14.7	2
111	3D macroporous architecture of self-assembled defect-engineered ultrathin g-C <sub>3</sub> N <sub>4</sub> nanosheets for tetracycline degradation under LED light irradiation. <i>Materials Research Bulletin</i> , <b>2021</b> , 133, 111074	5.1	15
110	Applications of chitosan in environmental remediation: A review. <i>Chemosphere</i> , <b>2021</b> , 266, 128934	8.4	52
109	Novel 2D/2D g-CN/BiNbOCl nano-composite for enhanced photocatalytic degradation of oxytetracycline under visible LED light irradiation. <i>Journal of Colloid and Interface Science</i> , <b>2021</b> , 584, 320-331	9.3	26
108	Photocatalytic CO <sub>2</sub> reduction over g-C <sub>3</sub> N <sub>4</sub> based heterostructures: Recent progress and prospects. <i>Journal of Environmental Chemical Engineering</i> , <b>2021</b> , 9, 104631	6.8	19
107	Enhanced adsorption of gentian violet dye from water using lignocellulosic agricultural waste modified with di- and tri-carboxylic acids: Artificial intelligence modeling, practical comprehension, mechanistic and regeneration analyses. <i>Journal of Environmental Chemical Engineering</i> , <b>2021</b> , 9, 105578	6.8	5
106	Iron oxide-loaded alginate-bentonite hydrogel beads as a green and sustainable catalyst for 4-nitrophenol reduction. <i>Materials Today Communications</i> , <b>2021</b> , 28, 102588	2.5	2
105	Immobilization of size variable Au nanoparticles on surfactant-modified silica and their catalytic application toward 4-nitrophenol reduction: A comparative account of catalysis. <i>Surfaces and Interfaces</i> , <b>2021</b> , 26, 101423	4.1	1
104	Application of biopolymers as a new age sustainable material for surfactant adsorption: A brief review. <i>Carbohydrate Polymer Technologies and Applications</i> , <b>2021</b> , 2, 100145	1.7	4
103	Defect engineered mesoporous 2D graphitic carbon nitride nanosheet photocatalyst for rhodamine B degradation under LED light illumination. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , <b>2020</b> , 397, 112582	4.7	14
102	Utilization of Lignocellulosic Waste for Acridine Orange Uptake: Insights into Multiparameter Isotherms Modeling with ANN-Aimed Formulation. <i>Journal of Environmental Engineering, ASCE</i> , <b>2020</b> , 146, 04020096	2	5
101	Statistical modeling and performance evaluation of biosorptive removal of Nile blue A by lignocellulosic agricultural waste under the application of high-strength dye concentrations. <i>Journal of Environmental Chemical Engineering</i> , <b>2020</b> , 8, 103677	6.8	26
100	Photo-Fenton process in Co(II)-adsorbed admicellar soft-template on alumina support for methyl orange degradation. <i>Catalysis Today</i> , <b>2020</b> , 348, 212-222	5.3	9
99	Fabrication of a novel Bi <sub>2</sub> O <sub>3</sub> nanoparticle impregnated nitrogen vacant 2D g-C <sub>3</sub> N <sub>4</sub> nanosheet Z scheme photocatalyst for improved degradation of methylene blue dye under LED light illumination. <i>Applied Surface Science</i> , <b>2020</b> , 507, 144965	6.7	31
98	Supported metal and metal oxide particles with proximity effect for catalysis.. <i>RSC Advances</i> , <b>2020</b> , 10, 35449-35472	3.7	13

97	Recent advancements in visible-light-assisted photocatalytic removal of aqueous pharmaceutical pollutants. <i>Clean Technologies and Environmental Policy</i> , <b>2020</b> , 22, 11-42	4.3	30
96	Spectrophotometric determination of cationic surfactants in aqueous media using chrome azurol S as colour forming agent and 1-butanol as extracting solvent. <i>Talanta</i> , <b>2020</b> , 206, 120238	6.2	4
95	Treatment of real wastewater: Kinetic and thermodynamic aspects of cadmium adsorption onto surfactant-modified chitosan beads. <i>International Journal of Biological Macromolecules</i> , <b>2019</b> , 131, 1092-1100	7.9	17
94	Graphitic carbon nitride based Z scheme photocatalysts: Design considerations, synthesis, characterization and applications. <i>Journal of Industrial and Engineering Chemistry</i> , <b>2019</b> , 79, 383-408	6.3	31
93	Dye removal using waste beads: Efficient utilization of surface-modified chitosan beads generated after lead adsorption process. <i>Journal of Water Process Engineering</i> , <b>2019</b> , 31, 100882	6.7	17
92	Benzophenone assisted UV-activated synthesis of unique Pd-nanodendrite embedded reduced graphene oxide nanocomposite: a catalyst for C-C coupling reaction and fuel cell.. <i>RSC Advances</i> , <b>2019</b> , 9, 21329-21343	3.7	6
91	Time and temperature dependent formation of hollow gold nanoparticles via galvanic replacement reaction of As(0) and its catalytic application. <i>MRS Communications</i> , <b>2019</b> , 9, 270-279	2.7	5
90	Development and validation of an adsorption kinetic model at solid-liquid interface using normalized Gudermannian function. <i>Journal of Molecular Liquids</i> , <b>2019</b> , 276, 67-77	6	27
89	Rapid and high-performance adsorptive removal of hazardous acridine orange from aqueous environment using <i>Abelmoschus esculentus</i> seed powder: Single- and multi-parameter optimization studies. <i>Journal of Environmental Management</i> , <b>2018</b> , 217, 573-591	7.9	22
88	One-Pot Fabrication of Perforated Graphitic Carbon Nitride Nanosheets Decorated with Copper Oxide by Controlled Ammonia and Sulfur Trioxide Release for Enhanced Catalytic Activity. <i>ACS Omega</i> , <b>2018</b> , 3, 9318-9332	3.9	17
87	Lead Cleanup from Environment using Altered form of Chitosan: A Review. <i>Recent Patents on Engineering</i> , <b>2018</b> , 12, 175-185	0.3	3
86	Surfactant bilayer on chitosan bead surface for enhanced Ni(II) adsorption. <i>Sustainable Materials and Technologies</i> , <b>2018</b> , 18, e00077	5.3	8
85	Surfactant-modified chitosan beads for cadmium ion adsorption. <i>International Journal of Biological Macromolecules</i> , <b>2017</b> , 104, 1548-1555	7.9	70
84	Surfactant modification of chitosan hydrogel beads for Ni@NiO core-shell nanoparticles formation and its catalysis to 4-nitrophenol reduction. <i>Journal of Environmental Chemical Engineering</i> , <b>2017</b> , 5, 1321-1329	6.8	21
83	Remarkable Facet Selective Reduction of 4-Nitrophenol by Morphologically Tailored (111) Faceted CuO Nanocatalyst. <i>ACS Omega</i> , <b>2017</b> , 2, 1968-1984	3.9	67
82	Nano-Particle-Mediated Wastewater Treatment: a Review. <i>Current Pollution Reports</i> , <b>2017</b> , 3, 17-30	7.6	19
81	Degradation of textile wastewater by modified photo-Fenton process: Application of Co(II) adsorbed surfactant-modified alumina as heterogeneous catalyst. <i>Journal of Environmental Chemical Engineering</i> , <b>2017</b> , 5, 2886-2893	6.8	23
80	Green and efficient biosorptive removal of methylene blue by <i>Abelmoschus esculentus</i> seed: Process optimization and multi-variate modeling. <i>Journal of Environmental Management</i> , <b>2017</b> , 200, 145-159	7.9	59

79	Silver Molybdates with Intriguing Morphology and as a Peroxidase Mimic with High Sulfide Sensing Capacity. <i>Crystal Growth and Design</i> , <b>2017</b> , 17, 295-307	3.5	21
78	Advance Aqueous Asymmetric Supercapacitor Based on Large 2D NiCoO Nanostructures and the rGO@FeO Composite. <i>ACS Omega</i> , <b>2017</b> , 2, 6576-6585	3.9	22
77	Enhanced Pb <sup>2+</sup> removal by anionic surfactant bilayer anchored on chitosan bead surface. <i>Journal of Molecular Liquids</i> , <b>2017</b> , 248, 713-724	6	23
76	Solid-Phase Extraction of Cu(II) from Aqueous Solution Using Surfactant-Modified Alumina. <i>Journal of Hazardous, Toxic, and Radioactive Waste</i> , <b>2017</b> , 21, 04016017	2.3	5
75	Degradation of tetracycline antibiotics by advanced oxidation processes: application of MnO <sub>2</sub> nanomaterials. <i>Natural Resources &amp; Engineering</i> , <b>2017</b> , 2, 32-42		5
74	Bimetallic Nanoparticles: Synthesis and Characterization <b>2017</b> , 79-96		
73	2D materials for renewable energy storage devices: Outlook and challenges. <i>Chemical Communications</i> , <b>2016</b> , 52, 13528-13542	5.8	71
72	Suitable Morphology Makes CoSn(OH) <sub>6</sub> Nanostructure a Superior Electrochemical Pseudocapacitor. <i>ACS Applied Materials &amp; Interfaces</i> , <b>2016</b> , 8, 17987-98	9.5	43
71	Adsorptive removal of Mn(II) from water and wastewater by surfactant-modified alumina. <i>Desalination and Water Treatment</i> , <b>2016</b> , 57, 2775-2786		19
70	Synergism of gold and silver invites enhanced fluorescence for practical applications. <i>RSC Advances</i> , <b>2016</b> , 6, 17683-17703	3.7	38
69	Adsolubilization phenomenon perceived in chitosan beads leading to a fast and enhanced malachite green removal. <i>Chemical Engineering Journal</i> , <b>2016</b> , 290, 371-380	14.7	29
68	Fixed-bed column study on removal of Mn(II), Ni(II) and Cu(II) from aqueous solution by surfactant bilayer supported alumina. <i>Separation Science and Technology</i> , <b>2016</b> , 51, 1287-1298	2.5	15
67	Hierarchical growth of ZnFe <sub>2</sub> O <sub>4</sub> for sensing applications. <i>New Journal of Chemistry</i> , <b>2016</b> , 40, 1861-1871	3.6	27
66	Batch and Continuous Fixed-Bed Column Adsorption for the Removal of Ni (II) from Aqueous Solutions using Surfactant-Treated Alumina. <i>Recent Patents on Engineering</i> , <b>2016</b> , 10, 36-50	0.3	2
65	Photo-Fenton process in a Co(II)-adsorbed micellar soft-template on an alumina support for rapid methylene blue degradation. <i>RSC Advances</i> , <b>2016</b> , 6, 100876-100890	3.7	20
64	Application of response surface methodology to evaluate the removal efficiency of Mn(II), Ni(II), and Cu(II) by surfactant-modified alumina. <i>Clean Technologies and Environmental Policy</i> , <b>2016</b> , 18, 1003-1020	4.3	9
63	Proportion of composition in a composite does matter for advanced supercapacitor behavior. <i>Journal of Materials Chemistry A</i> , <b>2016</b> , 4, 17440-17454	13	19
62	Tetracycline degradation in aquatic environment by highly porous MnO <sub>2</sub> nanosheet assembly. <i>Chemical Engineering Journal</i> , <b>2015</b> , 276, 155-165	14.7	96

61	Orange-red silver emitters for sensing application and bio-imaging. <i>Dalton Transactions</i> , <b>2015</b> , 44, 11457-69	4.9	13
60	Redox-Mediated Synthesis of a Fe <sub>3</sub> O <sub>4</sub> /MnO <sub>2</sub> Nanocomposite for Dye Adsorption and Pseudocapitance. <i>Chemistry - an Asian Journal</i> , <b>2015</b> , 10, 1571-80	4.5	26
59	Nitroarene reduction: a trusted model reaction to test nanoparticle catalysts. <i>Chemical Communications</i> , <b>2015</b> , 51, 9410-31	5.8	537
58	A soft-template mediated approach for Au(0) formation on a heterosilica surface and synergism in the catalytic reduction of 4-nitrophenol. <i>RSC Advances</i> , <b>2015</b> , 5, 78006-78016	3.7	16
57	Liquor ammonia mediated V(V) insertion in thin Co <sub>3</sub> O <sub>4</sub> sheets for improved pseudocapacitors with high energy density and high specific capacitance value. <i>Chemical Communications</i> , <b>2015</b> , 51, 15986-9	5.8	47
56	Solar light-induced photocatalytic degradation of methyl red in an aqueous suspension of commercial ZnO: a green approach. <i>Desalination and Water Treatment</i> , <b>2015</b> , 53, 501-514		17
55	Adsorptive removal of Cu(II) and Ni(II) from single-metal, binary-metal, and industrial wastewater systems by surfactant-modified alumina. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , <b>2015</b> , 50, 385-95	2.3	14
54	Methyl red degradation under UV illumination and catalytic action of commercial ZnO: a parametric study. <i>Desalination and Water Treatment</i> , <b>2015</b> , 56, 1066-1076		10
53	Investigation on the adsorption of Mn(II) on surfactant-modified alumina: Batch and column studies. <i>Journal of Environmental Chemical Engineering</i> , <b>2014</b> , 2, 2295-2305	6.8	36
52	Arsenate stabilized Cu <sub>2</sub> O nanoparticle catalyst for one-electron transfer reversible reaction. <i>Dalton Transactions</i> , <b>2014</b> , 43, 6677-83	4.3	6
51	Aggregation of nitroaniline in tetrahydrofuran through intriguing H-bond formation by sodium borohydride. <i>Physical Chemistry Chemical Physics</i> , <b>2014</b> , 16, 12865-74	3.6	1
50	Galvanic replacement of As(0) nanoparticles by Au(III) for nanogold fabrication and SERS application. <i>New Journal of Chemistry</i> , <b>2014</b> , 38, 1675	3.6	7
49	Microporous assembly of MnO <sub>2</sub> nanosheets for malachite green degradation. <i>Separation and Purification Technology</i> , <b>2014</b> , 134, 26-36	8.3	57
48	Decoration of Fe <sub>3</sub> O <sub>4</sub> Base Material with Pd Loaded CdS Nanoparticle for Superior Photocatalytic Efficiency. <i>Journal of Physical Chemistry C</i> , <b>2014</b> , 118, 11485-11494	3.8	33
47	Application of silica gel factory waste for methyl orange dye removal. <i>International Journal of Environment and Waste Management</i> , <b>2014</b> , 13, 37	0.9	1
46	Fluorescent Au(I)@Ag <sub>2</sub> Ag <sub>3</sub> giant cluster for selective sensing of mercury(II) ion. <i>Dalton Transactions</i> , <b>2014</b> , 43, 11557-65	4.3	31
45	Novel Arsenic Nanoparticles Are More Effective and Less Toxic than As (III) to Inhibit Extracellular and Intracellular Proliferation of Leishmania donovani. <i>Journal of Parasitology Research</i> , <b>2014</b> , 2014, 187640	1.9	11
44	Synergistically improved adsorption of anionic surfactant and crystal violet on chitosan hydrogel beads. <i>Chemical Engineering Journal</i> , <b>2013</b> , 217, 426-434	14.7	93

43	Adsorption of 2,4-D Herbicide from Water Environment on Modified Silica Gel Factory Waste. <i>Water Environment Research</i> , <b>2013</b> , 85, 2147-2156	2.8	7
42	Surfactant Adsorption on Solid Surfaces and Further Application to Adsolubilization: A Comprehensive Review. <i>Recent Patents on Engineering</i> , <b>2013</b> , 7, 167-181	0.3	7
41	Nano silver impregnation on commercial TiO <sub>2</sub> and a comparative photocatalytic account to degrade malachite green. <i>Separation and Purification Technology</i> , <b>2012</b> , 89, 147-159	8.3	72
40	Wet-Chemical Synthesis Of Spherical Arsenic Nanoparticles By A Simple Reduction Method And Its Characterization. <i>Advanced Materials Letters</i> , <b>2012</b> , 3, 177-180	2.4	26
39	Methylene Blue-Cu <sub>2</sub> O Reaction Made Easy in Acidic Medium. <i>Journal of Physical Chemistry C</i> , <b>2012</b> , 116, 25741-25747	3.8	47
38	Intriguing Fluorescence Behavior of Diiminic Schiff Bases in the Presence of in situ Produced Noble Metal Nanoparticles. <i>Journal of Physical Chemistry C</i> , <b>2011</b> , 115, 22138-22147	3.8	19
37	Utilization of silica gel waste for adsorption of cationic surfactant and adsolubilization of organics from textile wastewater: A case study. <i>Desalination</i> , <b>2011</b> , 276, 142-147	10.3	44
36	Cationic surfactant adsorption on silica gel and its application for wastewater treatment. <i>Desalination and Water Treatment</i> , <b>2010</b> , 22, 1-8		20
35	Adsorption Based Technologies for Arsenic Removal from Aqueous Environment: A Review. <i>Recent Patents on Engineering</i> , <b>2010</b> , 4, 92-101	0.3	7
34	Photochemical green synthesis of calcium-alginate-stabilized Ag and Au nanoparticles and their catalytic application to 4-nitrophenol reduction. <i>Langmuir</i> , <b>2010</b> , 26, 2885-93	4	813
33	Behaviour of fixed-bed column for the adsorption of malachite green on surfactant-modified alumina. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , <b>2009</b> , 44, 265-72	2.3	9
32	Alginate Gel-Mediated Photochemical Growth of Mono- and Bimetallic Gold and Silver Nanoclusters and Their Application to Surface-Enhanced Raman Scattering. <i>Journal of Physical Chemistry C</i> , <b>2009</b> , 113, 7553-7560	3.8	53
31	Surfactant-modified alumina: an efficient adsorbent for malachite green removal from water environment. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , <b>2009</b> , 44, 896-905	2.3	34
30	Removal kinetics and mechanism for phenol uptake by surfactant-modified alumina. <i>Desalination and Water Treatment</i> , <b>2009</b> , 6, 269-275		9
29	New hydrothermal process for hierarchical TiO <sub>2</sub> nanostructures. <i>CrystEngComm</i> , <b>2009</b> , 11, 1210	3.3	44
28	Tin/Indium nanobundle formation from aggregation or growth of nanoparticles. <i>Journal of Nanoparticle Research</i> , <b>2008</b> , 10, 41-46	2.3	10
27	Arsenic removal from real-life groundwater by adsorption on laterite soil. <i>Journal of Hazardous Materials</i> , <b>2008</b> , 151, 811-20	12.8	118
26	Synthesis and Size-Selective Catalysis by Supported Gold Nanoparticles: Study on Heterogeneous and Homogeneous Catalytic Process. <i>Journal of Physical Chemistry C</i> , <b>2007</b> , 111, 4596-4605	3.8	688

25	Arsenic removal from aqueous solutions by adsorption on laterite soil. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , <b>2007</b> , 42, 453-62	2.3	28
24	Modeling and fixed bed column adsorption of As(V) on laterite soil. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , <b>2007</b> , 42, 1585-93	2.3	10
23	Photochemical synthesis of biopolymer coated Au-core-Ag-shell type bimetallic nanoparticles. <i>Journal of Nanoscience and Nanotechnology</i> , <b>2007</b> , 7, 2110-5	1.3	20
22	Sorption kinetics of arsenic on laterite soil in aqueous medium. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , <b>2007</b> , 42, 989-96	2.3	20
21	Fixed bed column study for the removal of crystal violet (C. I. Basic Violet 3) dye from aquatic environment by surfactant-modified alumina. <i>Dyes and Pigments</i> , <b>2006</b> , 69, 245-251	4.6	66
20	Synthesis and characterization of SERS gene probe for BRCA-1 (breast cancer). <i>Faraday Discussions</i> , <b>2006</b> , 132, 293-301; discussion 309-19	3.6	34
19	Photocatalytic degradation of a mixture of Crystal Violet (Basic Violet 3) and Methyl Red dye in aqueous suspensions using Ag <sup>+</sup> doped TiO <sub>2</sub> . <i>Dyes and Pigments</i> , <b>2006</b> , 69, 224-232	4.6	238
18	Removal of phenol from water environment by surfactant-modified alumina through adsolubilization. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , <b>2006</b> , 277, 63-68	5.1	68
17	Removal of phenol from aquatic environment by SDS-modified alumina: Batch and fixed bed studies. <i>Separation and Purification Technology</i> , <b>2006</b> , 50, 256-262	8.3	46
16	Detached leaf culture: viability to evaluate 2,4-D toxicity symptoms in cotton apex leaves. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , <b>2005</b> , 40, 167-70	2.3	49
15	Preparation of nanosized gold particles in a biopolymer using UV photoactivation. <i>Journal of Colloid and Interface Science</i> , <b>2005</b> , 288, 396-401	9.3	108
14	Removal of anionic surfactant from wastewater by alumina: a case study. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , <b>2005</b> , 254, 165-171	5.1	108
13	Photocatalytic degradation of Methyl Red dye in aqueous solutions under UV irradiation using Ag <sup>+</sup> doped TiO <sub>2</sub> . <i>Desalination</i> , <b>2005</b> , 181, 91-100	10.3	139
12	UV induced degradation of herbicide 2,4-D: kinetics, mechanism and effect of various conditions on the degradation. <i>Separation and Purification Technology</i> , <b>2005</b> , 44, 121-129	8.3	51
11	Removal of crystal violet dye from wastewater by surfactant-modified alumina. <i>Separation and Purification Technology</i> , <b>2005</b> , 44, 139-144	8.3	140
10	Shape-controlled Synthesis of Gold Nanoparticles from Gold(III)-chelates of $\beta$ -diketones. <i>Journal of Nanoparticle Research</i> , <b>2005</b> , 7, 641-650	2.3	14
9	Preparation of Ultrafine Colloidal Gold Particles using a Bioactive Molecule. <i>Journal of Nanoparticle Research</i> , <b>2004</b> , 6, 27-34	2.3	13
8	Silver nanoparticle catalyzed reduction of aromatic nitro compounds. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , <b>2002</b> , 196, 247-257	5.1	758

7	Size Regime Dependent Catalysis by Gold Nanoparticles for the Reduction of Eosin. <i>Journal of Physical Chemistry B</i> , <b>2001</b> , 105, 9266-9272	3-4	225
6	Size Controlled Synthesis of Gold Nanoparticles using Photochemically Prepared Seed Particles. <i>Journal of Nanoparticle Research</i> , <b>2001</b> , 3, 257-261	2-3	223
5	Catalytic Reduction of Aromatic Nitro Compounds by Coinage Metal Nanoparticles. <i>Langmuir</i> , <b>2001</b> , 17, 1800-1802	4	491
4	Silver nanoparticle aggregate formation by a photochemical method and its application to SERS analysis □ <i>Journal of Raman Spectroscopy</i> , <b>1999</b> , 30, 199-204	2-3	61
3	Silver nanoparticle aggregate formation by a photochemical method and its application to SERS analysis □ <b>1999</b> , 30, 199		1
2	Arsenic Nanoparticles are Effective in Reducing 3-Methylcholanthrene Induced Carcinogenesis in Murine Fibrosarcoma by Promoting Anti-tumorigenic Inflammation. <i>BioNanoScience</i> ,	3-4	1
1	Alteration in Inflammasome Cytokine Profile and Functional Plasticity of Macrophage Phenotype in Arsenic(0) Nanoparticle Treated Murine Fibrosarcoma. <i>BioNanoScience</i> ,1	3-4	