

Fumihiko Ogata

List of Publications by Year in descending order

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154
papers

1,496
citations

361045

20
h-index

454577

30
g-index

162
all docs

162
docs citations

162
times ranked

1500
citing authors

#	ARTICLE	IF	CITATIONS
1	Oral Formulation Based on Irbesartan Nanocrystals Improve Drug Solubility, Absorbability, and Efficacy. <i>Pharmaceutics</i> , 2022, 14, 387.	2.0	2
2	Feasibility of Nickel-Aluminum Complex Hydroxides for Recovering Tungsten Ions from Aqueous Media. <i>Sustainability</i> , 2022, 14, 3219.	1.6	0
3	Granulation of Nickel-Aluminum-Zirconium Complex Hydroxide Using Colloidal Silica for Adsorption of Chromium(VI) Ions from the Liquid Phase. <i>Molecules</i> , 2022, 27, 2392.	1.7	5
4	Characteristics of 21 Types of Tea Waste for Adsorbance of Ionic Dyes from Aqueous Solutions. <i>Chemical and Pharmaceutical Bulletin</i> , 2022, 70, 254-260.	0.6	1
5	Improvement in adsorption of Hg ²⁺ from aqueous media using sodium-type fine zeolite grains. <i>Water Science and Technology</i> , 2022, 85, 2827-2839.	1.2	1
6	Optimization of the Hydrothermal Activation Treatment with Sodium Hydroxide Solution for the Conversion of Coal Fly Ash to Zeolite and Its Adsorption Capability of Lead (II) Ions from the Liquid Phase. <i>Chemical and Pharmaceutical Bulletin</i> , 2022, 70, 400-407.	0.6	1
7	Effect of Using Concomitant Drugs on the Efficacy of Sodium Polystyrene Sulfonate. <i>BPB Reports</i> , 2022, 5, 33-38.	0.1	1
8	Local Wisdom and Diversity of Medicinal Plants in Cha Miang Forest in Mae Kampong Village, Chiang Mai, Thailand, and Their Potential for Use as Osteoprotective Products. <i>Plants</i> , 2022, 11, 1492.	1.6	1
9	The Potential of Virgin and Calcined Gibbsite for the Removal of Dyes from Aqueous Media. <i>BPB Reports</i> , 2022, 5, 42-44.	0.1	0
10	Antibacterial Activity against Foodborne Pathogens and Inhibitory Effect on Anti-Inflammatory Mediators TM Production of Brazilin-Enriched Extract from <i>Caesalpinia sappan</i> Linn. <i>Plants</i> , 2022, 11, 1698.	1.6	4
11	Synthesis of novel Mg-Al-Fe-type hydrotalcite with various Mg/Al/Fe ratios and its selective adsorption of As(V) from water. <i>Journal of Environmental Chemical Engineering</i> , 2021, 9, 104557.	3.3	5
12	Relationship Between Serum Potassium, Magnesium, and Calcium in Patients Receiving Cetuximab Therapy. <i>BPB Reports</i> , 2021, 4, 22-26.	0.1	0
13	Characteristics of Raw and Acid-Activated Bentonite and Its Application for Improving Electrical Conductivity of Tap Water. <i>Chemical and Pharmaceutical Bulletin</i> , 2021, 69, 92-98.	0.6	3
14	Adsorption Performance on As(III) from Aqueous Solution Using the Complex Nickel-Aluminum Hydroxides. <i>Chemical and Pharmaceutical Bulletin</i> , 2021, 69, 86-91.	0.6	0
15	Evaluation of Adsorption Mechanism of Chromium(VI) Ion Using Ni-Al Type and Ni-Al-Zr Type Hydroxides. <i>Water (Switzerland)</i> , 2021, 13, 551.	1.2	5
16	Prevention of Postprandial Hyperglycemia by Ophthalmic Nanoparticles Based on Protamine Zinc Insulin in the Rabbit. <i>Pharmaceutics</i> , 2021, 13, 375.	2.0	1
17	Adsorption/Desorption Capability of Potassium-Type Zeolite Prepared from Coal Fly Ash for Removing of Hg ²⁺ . <i>Sustainability</i> , 2021, 13, 4269.	1.6	12
18	Transdermal System Based on Solid Cilostazol Nanoparticles Attenuates Ischemia/Reperfusion-Induced Brain Injury in Mice. <i>Nanomaterials</i> , 2021, 11, 1009.	1.9	1

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19	Relationship between self-reported osteoporosis and mineral concentrations in female hair. <i>Journal of Allied Health Sciences</i> , 2021, 12, 16-23.	0.0	0
20	Energy-Dependent Endocytosis Is Responsible for Skin Penetration of Formulations Based on a Combination of Indomethacin Nanoparticles and L-Menthol in Rat and Göttingen Minipig. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5137.	1.8	7
21	In vitro removal of paraquat and diquat from aqueous media using raw and calcined basil seed. <i>Heliyon</i> , 2021, 7, e07644.	1.4	4
22	Preparation and Characterization of Acid-Activated Bentonite with Binary Acid Solution and Its Use in Decreasing Electrical Conductivity of Tap Water. <i>Minerals (Basel, Switzerland)</i> , 2021, 11, 815.	0.8	5
23	Anthocyanin Profile, Antioxidant, Anti-Inflammatory, and Antimicrobial against Foodborne Pathogens Activities of Purple Rice Cultivars in Northern Thailand. <i>Molecules</i> , 2021, 26, 5234.	1.7	10
24	Exploiting the Different Parameters on the Adsorption of Phosphate Ions and Its Subsequent Recovery Using Complex Nickel-Aluminum-Zirconium Hydroxide. <i>Chemical and Pharmaceutical Bulletin</i> , 2021, 69, 789-795.	0.6	1
25	Fixed-Combination Eye Drops Based on Fluorometholone Nanoparticles and Bromfenac/Levofloxacin Solution Improve Drug Corneal Penetration. <i>International Journal of Nanomedicine</i> , 2021, Volume 16, 5343-5356.	3.3	8
26	Antioxidant Activity and Anti-Photoaging Effects on UVA-Irradiated Human Fibroblasts of Rosmarinic Acid Enriched Extract Prepared from <i>Thunbergia laurifolia</i> Leaves. <i>Plants</i> , 2021, 10, 1648.	1.6	14
27	Nanocrystalline Suspensions of Irbesartan Enhance Oral Bioavailability by Improving Drug Solubility and Leading Endocytosis Uptake into the Intestine. <i>Pharmaceutics</i> , 2021, 13, 1404.	2.0	7
28	Relationship between renal dysfunction and change in serum electrolyte levels in patients administered with liposomal amphotericin B. <i>Fundamental Toxicological Sciences</i> , 2021, 8, 147-155.	0.2	0
29	In Situ Gel Incorporating Disulfiram Nanoparticles Rescues the Retinal Dysfunction via ATP Collapse in Otsuka Long-Evans Tokushima Fatty Rats. <i>Cells</i> , 2020, 9, 2171.	1.8	9
30	Changes in the mechanism of the reaction between phosphate and magnesium ions: Effect of initial concentration and contact time on removal of phosphate ions from aqueous media. <i>Journal of Environmental Chemical Engineering</i> , 2020, 8, 104385.	3.3	6
31	Performance of poly- γ -glutamic acid-calcium hydroxide treatment for phosphate removal and applicability of the resulting flocculant as a phosphate-based fertilizer. <i>Bioresource Technology Reports</i> , 2020, 11, 100464.	1.5	2
32	Assessment of Cd(II) adsorption capability and mechanism from aqueous phase using virgin and calcined lignin. <i>Heliyon</i> , 2020, 6, e04298.	1.4	10
33	Removal of Pb ²⁺ from Aqueous Solutions Using K-Type Zeolite Synthesized from Coal Fly Ash. <i>Water (Switzerland)</i> , 2020, 12, 2375.	1.2	24
34	Zn(II)-2,9-dimethyl-1,10-phenanthroline stimulates cultured bovine aortic endothelial cell proliferation. <i>RSC Advances</i> , 2020, 10, 42327-42337.	1.7	5
35	Removal of Arsenic(III) Ion from Aqueous Media Using Complex Nickel-Aluminum and Nickel-Aluminum-Zirconium Hydroxides. <i>Water (Switzerland)</i> , 2020, 12, 1697.	1.2	8
36	Removal of Sr(II) ions from aqueous solution by human hair treated with EDTA. <i>Bioresource Technology Reports</i> , 2020, 9, 100393.	1.5	5

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37	Novel Sustained-Release Drug Delivery System for Dry Eye Therapy by Rebamipide Nanoparticles. <i>Pharmaceutics</i> , 2020, 12, 155.	2.0	23
38	Synthesis of novel zeolites produced from fly ash by hydrothermal treatment in alkaline solution and its evaluation as an adsorbent for heavy metal removal. <i>Journal of Environmental Chemical Engineering</i> , 2020, 8, 103687.	3.3	73
39	Potential of virgin and calcined wheat bran biomass for the removal of chromium(VI) ion from a synthetic aqueous solution. <i>Journal of Environmental Chemical Engineering</i> , 2020, 8, 103710.	3.3	35
40	Evaluation of Nickel-Aluminium Complex Hydroxide for Adsorption of Chromium(VI) Ion. <i>Chemical and Pharmaceutical Bulletin</i> , 2020, 68, 70-76.	0.6	6
41	Removing Sr(II) and Cs(I) from the Aqueous Phase Using Basil Seed and Elucidating the Adsorption Mechanism. <i>Sustainability</i> , 2020, 12, 2895.	1.6	11
42	Characterization and Phosphate Adsorption Capability of Novel Nickel-Aluminium-Zirconium Complex Hydroxide. <i>Chemical and Pharmaceutical Bulletin</i> , 2020, 68, 292-297.	0.6	11
43	Oral Administration System Based on Meloxicam Nanocrystals: Decreased Dose Due to High Bioavailability Attenuates Risk of Gastrointestinal Side Effects. <i>Pharmaceutics</i> , 2020, 12, 313.	2.0	15
44	Evaluation of adsorption mechanism of mercury using mangosteen via elemental distribution and binding energy analyses. <i>Bioresource Technology Reports</i> , 2020, 12, 100563.	1.5	2
45	Removal of fluoride using magnesium and iron complex hydroxides. <i>Water Science and Technology: Water Supply</i> , 2020, 20, 2815-2825.	1.0	8
46	Adsorption of Phosphate Ions on Novel Mg/Fe/Al Hydroxides (MFA) Prepared at Different Mg ²⁺ /Fe ³⁺ /Al ³⁺ Ratios. <i>Chemical and Pharmaceutical Bulletin</i> , 2020, 68, 339-344.	0.6	1
47	Determining of the Water Quality of the Ping River at Different Seasons in Northern Thailand. <i>Chemical and Pharmaceutical Bulletin</i> , 2020, 68, 546-551.	0.6	1
48	Calcined Ni-Al Complex Hydroxide and Its Use for the Removal of Phosphate Ion from Aqueous Solution. <i>BPB Reports</i> , 2020, 3, 80-86.	0.1	2
49	Chromium(VI) Adsorption from the Aqueous Phase by Activated Carbon. <i>BPB Reports</i> , 2020, 3, 170-173.	0.1	0
50	Interactions of Cationic and Anionic Dyes with Activated Carbons. <i>E-Journal of Surface Science and Nanotechnology</i> , 2020, 18, 269-274.	0.1	3
51	PO ₄ ³⁻ adsorption in a complex solution by nickel-cobalt hydroxide, and its cytotoxicity on bovine aortic endothelial cells. <i>Journal of Environmental Chemical Engineering</i> , 2019, 7, 103199.	3.3	4
52	Combination with l-Menthol Enhances Transdermal Penetration of Indomethacin Solid Nanoparticles. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3644.	1.8	16
53	Adsorption Capability of Fe-HT3.0 for Nitrite and Nitrate Ions in a Binary Solution System. <i>Chemical and Pharmaceutical Bulletin</i> , 2019, 67, 1168-1170.	0.6	2
54	Evaluation of the Interaction between Borate Ions and Nickel-Aluminum Complex Hydroxide for Purification of Wastewater. <i>Chemical and Pharmaceutical Bulletin</i> , 2019, 67, 487-492.	0.6	4

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55	<p>Energy-dependent endocytosis is responsible for drug transcorneal penetration following the instillation of ophthalmic formulations containing indomethacin nanoparticles</p>. International Journal of Nanomedicine, 2019, Volume 14, 1213-1227.	3.3	54
56	Interaction between phosphate ions and Fe-Mg type hydrotalcite for purification of wastewater. Journal of Environmental Chemical Engineering, 2019, 7, 102897.	3.3	23
57	Survey on physical or mental health status of university students in Japan and Thailand. Journal of Allied Health Sciences, 2019, 10, 69-78.	0.0	2
58	Application of Activated Clay for Improvement of Water Quality in Wire Electric Discharge Machining. BPB Reports, 2019, 2, 119-124.	0.1	1
59	Improvement in the Quality of Deteriorated Blended Oil by Calcium Silicate Treatment. BPB Reports, 2019, 2, 19-24.	0.1	0
60	Biomass Potential of Virgin and Calcined Tapioca (Cassava Starch) for the Removal of Sr(II) and Cs(I) from Aqueous Solutions. Chemical and Pharmaceutical Bulletin, 2018, 66, 295-302.	0.6	13
61	Characteristics of a novel adsorbent Fe-Mg-type hydrotalcite and its adsorption capability of As(III) and Cr(VI) from aqueous solution. Journal of Industrial and Engineering Chemistry, 2018, 59, 56-63.	2.9	37
62	Design of a transdermal formulation containing raloxifene nanoparticles for osteoporosis treatment. International Journal of Nanomedicine, 2018, Volume 13, 5215-5229.	3.3	38
63	Simultaneous Removal of Dye and Chemical Oxygen Demand from Aqueous Solution by Combination Treatment with Ozone and Carbonaceous Material Produced from Waste Biomass. E-Journal of Surface Science and Nanotechnology, 2018, 16, 229-235.	0.1	3
64	Effects of Water Addition to Prevent Deterioration of Soybean Oil by Calcium Silicate Adsorbent. Journal of Oleo Science, 2018, 67, 95-103.	0.6	2
65	Improvement of the Homogeneous Fenton Reaction for Degradation of Methylene Blue and Acid Orange II. Chemical and Pharmaceutical Bulletin, 2018, 66, 585-588.	0.6	5
66	Adsorption capability of virgin and calcined wheat bran for molybdenum present in aqueous solution and elucidating the adsorption mechanism by adsorption isotherms, kinetics, and regeneration. Journal of Environmental Chemical Engineering, 2018, 6, 4459-4466.	3.3	18
67	Involvement of Endocytosis in the Transdermal Penetration Mechanism of Ketoprofen Nanoparticles. International Journal of Molecular Sciences, 2018, 19, 2138.	1.8	28
68	Adsorption of Nitrite and Nitrate Ions from an Aqueous Solution by Fe-Mg-Type Hydrotalcites at Different Molar Ratios. Chemical and Pharmaceutical Bulletin, 2018, 66, 458-465.	0.6	19
69	Evaluation of phosphate ion adsorption from aqueous solution by nickel-aluminum complex hydroxides. Water Science and Technology, 2018, 2017, 913-921.	1.2	10
70	Removal of Zinc Ions from Aqueous Solutions by Adsorption on Virgin and Calcined Lignin. BPB Reports, 2018, 1, 25-31.	0.1	0
71	Adsorption of tungsten ion with a novel Fe-Mg type hydrotalcite prepared at different Mg ²⁺ /Fe ³⁺ ratios. Journal of Environmental Chemical Engineering, 2017, 5, 3083-3090.	3.3	22
72	Adsorption of phosphate ions from an aqueous solution by calcined nickel-cobalt binary hydroxide. Water Science and Technology, 2017, 75, 94-105.	1.2	12

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73	Co-instillation of nano-solid magnesium hydroxide enhances corneal permeability of dissolved timolol. <i>Experimental Eye Research</i> , 2017, 165, 118-124.	1.2	12
74	Combination Ointment Containing Solid Tranilast Nanoparticles and Dissolved Sericin Is Efficacious for Treating Skin Wound-Healing Deficits and Redness in Diabetic Rats. <i>Biological and Pharmaceutical Bulletin</i> , 2017, 40, 444-450.	0.6	13
75	Synergistic cytotoxicity caused by forming a complex of copper and 2,9-dimethyl-1,10-phenanthroline in cultured vascular endothelial cells. <i>Journal of Toxicological Sciences</i> , 2017, 42, 683-687.	0.7	9
76	Effect of Extract Containing Metabolic Products of <i>Bacillus Subtilis</i> Natto on Hypertension in SHR and SHR-SP Rats. <i>Iryo Yakugaku (Japanese Journal of Pharmaceutical Health Care and Sciences)</i> , 2017, 43, 72-79.	0.0	1
77	Granulation of Cobalt-containing Nickel Hydroxide with Polyethylene Terephthalate and its Phosphate Ion Adsorption Capability. <i>Journal of Water and Environment Technology</i> , 2017, 15, 22-34.	0.3	2
78	Adsorption Capability of Cationic Dyes (Methylene Blue and Crystal Violet) onto Poly- γ -glutamic Acid. <i>Chemical and Pharmaceutical Bulletin</i> , 2017, 65, 268-275.	0.6	7
79	Evaluation of a novel method for measurement of intracellular calcium ion concentration in fission yeast. <i>Journal of Toxicological Sciences</i> , 2017, 42, 159-166.	0.7	0
80	Regeneration of Waste Edible Oil by the Use of Virgin and Calcined Magnesium Hydroxide as Adsorbents. <i>Journal of Oleo Science</i> , 2016, 65, 941-948.	0.6	4
81	Increased Expression of Interleukin-18 in Lenses of Ovariectomized Rats. <i>Biological and Pharmaceutical Bulletin</i> , 2016, 39, 138-142.	0.6	0
82	Adsorption Capability of Calcined Gibbsite for V, Sr, and Mo from a Complex Solution System. <i>Journal of Water and Environment Technology</i> , 2016, 14, 362-371.	0.3	3
83	Adsorption Capability of Ionic Dyes onto Pristine and Calcined Activated Clay. <i>E-Journal of Surface Science and Nanotechnology</i> , 2016, 14, 209-215.	0.1	8
84	Simultaneous removal of phosphate and nitrite ions from aqueous solutions using modified soybean waste. <i>Journal of Industrial and Engineering Chemistry</i> , 2016, 35, 287-294.	2.9	20
85	Properties of a novel adsorbent produced by calcination of nickel hydroxide and its capability for phosphate ion adsorption. <i>Journal of Industrial and Engineering Chemistry</i> , 2016, 34, 172-179.	2.9	26
86	Hypercalcemia Leads to Delayed Corneal Wound Healing in Ovariectomized Rats. <i>Biological and Pharmaceutical Bulletin</i> , 2015, 38, 1063-1069.	0.6	8
87	Adsorption of As(III) from Aqueous Solutions by Novel Fe-Mg Type Hydrotalcite. <i>Chemical and Pharmaceutical Bulletin</i> , 2015, 63, 1040-1046.	0.6	13
88	Kinetic and Equilibrium Investigations of Cobalt(II), Nickel(II), and Tungsten(VI) Adsorption on Fly Ash Processed by Hydrothermal Treatment in an Alkaline Solution. <i>Journal of Water and Environment Technology</i> , 2015, 13, 359-370.	0.3	2
89	Removal of Radioactive Cesium from Soil by Ammonium Citrate Solution and Ionic Liquid. <i>Journal of Smart Processing</i> , 2015, 4, 294-297.	0.0	0
90	Adsorption of phosphate ion in aqueous solutions by calcined cobalt hydroxide at different temperatures. <i>Journal of Environmental Chemical Engineering</i> , 2015, 3, 1570-1577.	3.3	17

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91	Adsorption of nitrate and nitrite ions onto carbonaceous material produced from soybean in a binary solution system. Journal of Environmental Chemical Engineering, 2015, 3, 155-161.	3.3	42
92	Cationic dye removal from aqueous solution by waste biomass produced from calcination treatment of rice bran. Journal of Environmental Chemical Engineering, 2015, 3, 1476-1485.	3.3	24
93	Properties of novel adsorbent produced by hydrothermal treatment of waste fly ash in alkaline solution and its capability for adsorption of tungsten from aqueous solution. Journal of Environmental Chemical Engineering, 2015, 3, 333-338.	3.3	17
94	Adsorption of Phosphate Ions from Aqueous Solution of Nickel Hydroxides Calcined at Different Temperatures. E-Journal of Surface Science and Nanotechnology, 2014, 12, 404-409.	0.1	7
96	Effect of Tocopherol Treatment on Deterioration of Edible Oil Quality (Acid Value, Carbonyl Value,) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	0.6	5
97	Adsorption of Au(III) from Aqueous Solution by Calcined Gibbsite. Journal of Chemical & Engineering Data, 2014, 59, 412-418.	1.0	8
98	A Study on the Adsorption of Heavy Metals by Using Raw Wheat Bran Bioadsorbent in Aqueous Solution Phase. Chemical and Pharmaceutical Bulletin, 2014, 62, 247-253.	0.6	21
99	Adsorption of Orthophosphoric, Pyrophosphoric, and Tripolyphosphoric Acids from Aqueous Solutions by Calcined Gibbsite. Chemical and Pharmaceutical Bulletin, 2014, 62, 799-805.	0.6	4
100	Adsorption of Tungsten onto Zeolite Fly Ash Produced by Hydrothermally Treating Fly Ash in Alkaline Solution. Chemical and Pharmaceutical Bulletin, 2014, 62, 892-897.	0.6	12
101	Removal of Phosphate Ions by PGAF (Poly- γ -Glutamic Acid and Flocculants). Journal of Water and Environment Technology, 2014, 12, 447-458.	0.3	4
102	Use of Calcined Gibbsite to Remove Cisplatin from Aqueous Solutions. Journal of Water and Environment Technology, 2014, 12, 13-23.	0.3	6
103	Zeolite X Produced by Hydrothermal Treatment of Fly Ash in an Alkaline Solution. E-Journal of Surface Science and Nanotechnology, 2014, 12, 23-25.	0.1	2
104	Adsorption of Pt(IV) and Pd(II) by calcined dried aluminum hydroxide gel from aqueous solution system. Journal of Environmental Chemical Engineering, 2013, 1, 1013-1019.	3.3	19
105	Adsorption of rhodium(III) from plating solutions by calcined gibbsite. Toxicological and Environmental Chemistry, 2013, 95, 890-898.	0.6	5
106	Phosphate-Ion-Adsorption Capability of Granulated Boehmite Fabricated Using Organic Binder (Polyethylene Terephthalate). Chemical and Pharmaceutical Bulletin, 2013, 61, 1030-1036.	0.6	1
107	Application of Activated Carbons from Coal and Coconut Shell for Removing Free Residual Chlorine. Journal of Oleo Science, 2013, 62, 241-244.	0.6	5
108	Granulation of Boehmite without a Binder and its Capacity for Phosphate Adsorption in Aqueous Solution. Journal of Water and Environment Technology, 2013, 11, 225-234.	0.3	2

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109	Adsorption of Pt(IV) and Pd(II) from Aqueous Solution by Calcined Gibbsite (Aluminum Hydroxide). E-Journal of Surface Science and Nanotechnology, 2013, 11, 40-46.	0.1	7
110	Study of Adsorption Mechanism of Heavy Metals onto Waste Biomass (Wheat Bran). Journal of Oleo Science, 2013, 62, 949-953.	0.6	12
111	Study on analysis of waste edible oil with deterioration and removal of acid value, carbonyl value, and free fatty acid by a food additive (calcium silicate). Journal of Oleo Science, 2013, 62, 109-114.	0.6	7
112	Development of Actual Dyestuff Wastewater Treatment by Ozone with Carbonaceous Materials Produced from Waste Fiber. Journal of Fiber Science and Technology, 2013, 69, 125-131.	0.0	2
113	Evaluation of Moisture Adsorbent Produced from Fly Ash and Its Adsorption Ability of Moisture. Kagaku Kogaku Ronbunshu, 2013, 39, 231-237.	0.1	7
114	Lead (II) Adsorption on Chemically Modified Activated Carbon in Aqueous Solution. E-Journal of Surface Science and Nanotechnology, 2013, 11, 93-98.	0.1	1
115	Preventive Effect of Dextrin on Residue in Syringe and Tube Obstruction for Kalimate [®] in the Simple Suspension Method by Feeding Tube. Iryo Yakugaku (Japanese Journal of Pharmaceutical Health Care) Tj ETQq1 1 00784314 rgBT /Overle	0.7	14
116	Adsorption Capacity of Cu(II) and Pb(II) onto Carbon Fiber Produced from Wool. Journal of Oleo Science, 2012, 61, 149-154.	0.6	9
117	Removal of Sulfa Drugs by Sewage Treatment in Aqueous Solution Systems: Activated Carbon Treatment and Ozone Oxidation. Journal of Oleo Science, 2012, 61, 217-225.	0.6	11
118	Characteristics of Granular Boehmite and Its Ability to Adsorb Phosphate from Aqueous Solution. Chemical and Pharmaceutical Bulletin, 2012, 60, 985-988.	0.6	19
119	Granulation of gibbsite with inorganic binder and its ability to adsorb Mo(VI) from aqueous solution. Toxicological and Environmental Chemistry, 2012, 94, 650-659.	0.6	6
120	Recovery Technique for Phosphate Using Granular Gibbsite with Binder. Journal of Water and Environment Technology, 2012, 10, 177-191.	0.3	2
121	Development of Novel Carbon Fiber produced from Waste Fiber by Carbonization. Journal of Oleo Science, 2012, 61, 593-600.	0.6	7
122	Production of Granulated Boehmite by Compression and Its Adsorption of Phosphate in a Single-Solution System. E-Journal of Surface Science and Nanotechnology, 2012, 10, 518-520.	0.1	0
123	Evaluation of Carbonaceous Material Produced from Fireproofed Cotton and Its Adsorption of Methylene Blue. E-Journal of Surface Science and Nanotechnology, 2012, 10, 374-378.	0.1	1
124	Adsorption of Nitrate, Nitrite, and Fluoride Ions by Carbonaceous Material Produced from Coffee Grounds in a Complex Solution System. E-Journal of Surface Science and Nanotechnology, 2012, 10, 493-498.	0.1	1
125	Removal of Estrogens from Water Using Activated Carbon and Ozone. Journal of Oleo Science, 2011, 60, 609-611.	0.6	12
126	Phosphate Adsorption Ability of Granular Gibbsite and Cerium Hydroxide. Journal of Oleo Science, 2011, 60, 133-138.	0.6	13

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127	Adsorption Mechanism of Copper and Cadmium onto Defatted Waste Biomass. Journal of Oleo Science, 2011, 60, 363-368.	0.6	1
128	Development of the Treatment Technology for Dye Removal from Aqueous Solution Using Activated Carbon Treatment and Ozone Oxidation. Journal of Water and Environment Technology, 2011, 9, 297-309.	0.3	0
129	Adsorption of Cadmium Ions by Wheat Bran Treated with Pectinase. Chemical and Pharmaceutical Bulletin, 2011, 59, 1400-1402.	0.6	9
130	Removal of Fluoride Ions from Water by Adsorption onto Carbonaceous Materials Produced from Coffee Grounds. Journal of Oleo Science, 2011, 60, 619-625.	0.6	20
131	Recovery of molybdenum from fly ash by gibbsite. Toxicological and Environmental Chemistry, 2011, 93, 635-642.	0.6	15
132	Properties of Carbonaceous Material Produced from Cotton and Its Dye Adsorption Capabilities. E-Journal of Surface Science and Nanotechnology, 2011, 9, 380-385.	0.1	2
133	Removal of Nitrate Ion or Nitrite Ion onto Carbonaceous Material Produced from Coffee Grounds by Ion Exchange. Hyomen Kagaku, 2011, 32, 461-466.	0.0	2
134	Adsorption Capacity of Dye in the Presence of Dyeing Assistant Auxiliaries by Carbonaceous Material Produced from Cotton. Hyomen Kagaku, 2011, 32, 804-808.	0.0	2
135	Selective adsorption behavior of phosphate onto aluminum hydroxide gel. Journal of Hazardous Materials, 2010, 181, 574-579.	6.5	77
136	Removal of cadmium and copper by vegetable biomass treated with hydrochloric acid. Chemical Engineering Journal, 2010, 157, 249-253.	6.6	26
137	Adsorption of Phosphate by Cerium Hydroxide. E-Journal of Surface Science and Nanotechnology, 2010, 8, 258-260.	0.1	1
138	Removal of NO ₃ -N and NO ₂ -N with Coffee Grounds by Ion Exchange. Kagaku Kogaku Ronbunshu, 2010, 36, 293-298.	0.1	2
139	Factors associated with the market availability of systemic anti-infective products in Thailand (no.) TJ ETQq1 1 0.784314 rgBT ₀ /Overlo 0,8		
140	Removal of Fluoride Ion by Bone Char Produced from Animal Biomass. Journal of Oleo Science, 2009, 58, 529-535.	0.6	42
141	Adsorption Properties of As(III) and Cr(VI) in Water Environment by Calcined Gibbsite. Chemical and Pharmaceutical Bulletin, 2009, 57, 129-133.	0.6	7
142	Degradation Characteristics of 17.BETA.-Estradiol by Ozone Treatment with Activated Carbon. Journal of Oleo Science, 2009, 58, 261-266.	0.6	5
143	Adsorption Ability of Arsenic (III) and Chromium (VI) onto Granular GB. Kagaku Kogaku Ronbunshu, 2009, 35, 42-46.	0.1	2
144	Adsorption Rate of Dyes onto Carbonaceous Materials Produced from Waste Fibers. Hyomen Kagaku, 2009, 30, 680-687.	0.0	1

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145	Relationship between Anion Adsorption and Physicochemical Properties of Aluminum Oxide. Journal of Health Science, 2008, 54, 324-329.	0.9	25
146	Removal of Orange II, Methylene Blue and Humic Acid by Ozone-Activated Carbon Combination (OZAC) Treatment. Journal of Oleo Science, 2008, 57, 391-396.	0.6	8
147	Study on Variations in Price of Prescription Medicines in Thailand. Yakugaku Zasshi, 2007, 127, 515-526.	0.0	3
148	Effects of essential medicines on cardiovascular products available for the market in Thailand. Health Policy, 2007, 84, 67-74.	1.4	3
149	Structure Transformation of Gibbsite by Calcination. E-Journal of Surface Science and Nanotechnology, 2006, 4, 267-269.	0.1	5
150	Water Treatment Technology Using Carbonaceous Materials Produced from Vegetable Biomass. Journal of Water and Environment Technology, 2006, 4, 73-82.	0.3	11
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