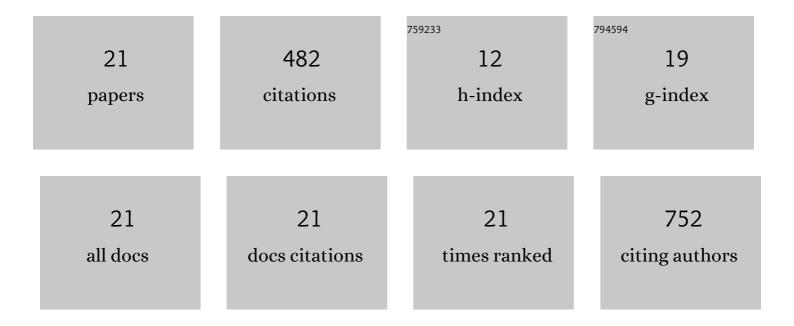
Selva Cavus

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | The Use of Poly(dodecyl methacrylate-co–N-isopropylacrylamide) Gel for the Separation of Limonene + Linalool Mixture. Journal of Polymer Research, 2022, 29, 1. | 2.4 | 0 |
| 2 | Palladium (II) complexes with thione and thioalkylated thiosemicarbazones: Electrochemical, antimicrobial and thermogravimetric investigations. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2020, 237, 118358. | 3.9 | 12 |
| 3 | Liquidâ~'Liquid Extraction of Linalool from Methyl Eugenol with 1-Ethyl-3-methylimidazolium Hydrogen Sulfate [EMIM][HSO4] Ionic Liquid. Open Chemistry, 2019, 17, 564-570. | 1.9 | 3 |

Swelling behaviors of poly(dodecyl methacrylate-co-methyl eugenol) and poly(dodecyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td (methacrylate-co-methyl eugenol) and poly(dodecyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td (methacrylate-co-methyl eugenol) and poly(dodecyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td (methacrylate-co-methyl eugenol) and poly(dodecyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td (methacrylate-co-methyl eugenol) and poly(dodecyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td (methacrylate-co-methyl eugenol) and poly(dodecyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td (methacrylate-co-methyl eugenol) and poly(dodecyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td (methacrylate-co-methyl eugenol) and poly(dodecyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td (methacrylate-co-methyl eugenol) and poly(dodecyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td (methacrylate-co-methyl eugenol) and poly(dodecyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td (methacrylate-co-methyl eugenol) and poly(dodecyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td (methacrylate-co-methyl eugenol) and poly(dodecyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td (methacrylate-co-methyl eugenol) and poly(dodecyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td (methacrylate-co-methyl eugenol) and poly(dodecyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td (methacrylate-co-methyl eugenol) and poly(dodecyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td (methacrylate-co-methyl eugenol) and poly(dodecyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td (methacrylate-co-methyl eugenol) and poly(dodecyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td (methacrylate-co-methyl eugenol) and poly(dodecyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 Td (methacrylate-co-methyl eugenol) and poly(dodecyl) and 10 rgBT /Overlock 10 Tf 50 622 Td (methacrylate-co-methyl eugenol) and 10 rgBT /Overlock 10 Tf 50 622 Td (methacrylate-co-methacrylate-co-methyl eugenol) and 10 rgBT /Overlock 10 rgBT /Overlock 10 rgBT /Overlock 10 rgBT /Overlock 10 rgBT /Overlock

| 5 | Sorption of Pb (II) from battery industry wastewater using a weak acid cation exchange resin. Chemical Engineering Research and Design, 2017, 107, 498-507. | 5.6 | 31 |
|----|--|------------------|------------------|
| 6 | Lead removal from battery wastewater using synthesized poly(ethyleneglycol) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 74, 2605-2624. | 50 547 To 3.3 | l (dimethac 9 |
| 7 | Poly(ethylene glycol)/poly(2-acrylamido-2-methyl-1-propane sulfonic acid) gel electrolytes: a detailed investigation of their conductivity and characterization. Ionics, 2016, 22, 1059-1073. | 2.4 | 4 |
| 8 | Synthesis and characterization of gel beads based on ethyleneglycol dimethacrylate and 2-acrylamido-2-methyl-1-propane sulfonic acid: Removal of Fe(II), Cu(II), Zn(II), and Ni(II) from metal finishing wastewater. Chemical Engineering Research and Design, 2016, 103, 227-236. | 5.6 | 17 |
| 9 | Swelling of N-vinylcaprolactam–dodecyl methacrylate gel in {heptane + toluene} mixtures. Chemical Papers, 2015, 69, . | 2.2 | 3 |
| 10 | Solvent dependent swelling behaviour of poly(N-vinylcaprolactam) and poly(N-vinylcaprolactam-co-itaconic acid) gels and determination of solubility parameters. Chemical Papers, 2015, 69, . | 2.2 | 11 |
| 11 | Study of the Removal of Pb(II) Using a Weak Acidic Cation Resin: Kinetics, Thermodynamics, Equilibrium, and Breakthrough Curves. Industrial & Engineering Chemistry Research, 2013, 52, 9227-9238. | 3.7 | 29 |
| 12 | Synthesis and Characterization of Novel Poly(<i>N</i> -vinylcaprolactam- <i>co</i> -itaconic Acid) Gels and Analysis of pH and Temperature Sensitivity. Industrial & Engineering Chemistry Research, 2012, 51, 1218-1226. | 3.7 | 40 |
| 13 | Poly(methacrylamideâ€ <i>co</i> â€2â€acrylamidoâ€2â€methylâ€1â€propanesulfonic acid) hydrogels: Investigation pH―and temperatureâ€dependent swelling characteristics and their characterization. Journal of Polymer Science, Part B: Polymer Physics, 2010, 48, 2497-2508. | on of 2.1 | 29 |
| 14 | The preparation and characterization of poly(acrylic acidâ€coâ€methacrylamide) gel and its use in the nonâ€competitive heavy metal removal. Polymers for Advanced Technologies, 2009, 20, 165-172. | 3.2 | 43 |
| 15 | Noncompetitive Removal of Heavy Metal Ions from Aqueous Solutions by Poly[2-(acrylamido)-2-methyl-1-propanesulfonic acid- <i>co</i> -itaconic acid] Hydrogel. Industrial & Engineering Chemistry Research, 2009, 48, 2652-2658. | 3.7 | 95 |
| 16 | Competitive heavy metal removal by poly(2â€acrylamidoâ€2â€methylâ€1â€propane sulfonic acidâ€ <i>co</i> â€it | açonic) T | EJQq000 |

| 17 | Synthesis and swelling behavior of pH- and temperature-sensitive poly[2-(dimethylamino)ethyl methacrylate-co-2-acrylamido-2-methylpropane-1-sulfonic acid] hydrogels. Polymer Bulletin, 2007, 58, 235-242. | 3.3 | 14 |
|----|--|-----|----|
| 18 | Influence of monofunctional reactants on the physical properties of dimer acid-based polyamides. Polymers for Advanced Technologies, 2006, 17, 30-36. | 3.2 | 25 |

| # | Article | IF | CITATIONS |
|----|---|-----------|-------------------|
| 19 | Synthesis and swelling behavior of poly(2-dimethylaminoethyl methacrylate-co-N-hydroxymethyl) Tj ETQq1 1 0.78 | 4314 rgBT | /Overlock 1 14 |
| 20 | The competitive heavy metal removal by hydroxyethyl cellulose-g-poly(acrylic acid) copolymer and its sodium salt: The effect of copper content on the adsorption capacity. Polymer Bulletin, 2006, 57, 445-456. | 3.3 | 46 |
| 21 | Removal of Cu(II), Ni(II) and Zn(II) from aqueous solutions using poly(2-acrylamido-2-methyl-1-propanesulfonic acid) gel: sorption kinetics and characterization. , 0, 133, 348-358. | | 2 |