جامعة الأزهر Al-Azhar University-Gaza

السيرة الذاتية

سعيد حسن لبد آخر تعديل:2023/01/05 لمعلومات الشخصية

تاريخ الميلاد 4/12/1966 عزة

الجنسية فلسطيني

الحالة الاجتماعية متزوج الجنس ذكر

الرتبة الأكاديمية دكتوراه

القسم الكيمياء

الكلية كلية العلوم

تلفون - المكتب

الفاكس الجوال

s.lubbad@alazhar.edu.ps عناوين الإيميل

عنوان ـالمكتب

عنوان ـ البيت

HURL

المؤهلات العلمية

السنة , المؤهل , المؤسسة , عنوان الرسالة

2003 الدكتوراة جامعة انسبوك - النمسا

(Synthesis, Characterization and Analytical Applications of Nanostructured Metathesis-Based Polymeric Supports.")

1997 الماجستير, جامعة اولد دومنيون فرجينيا الولايات المتحدة الامريكية

(Comparison of the Dechlorination of Organic N -Chloramines by Caroate and by Bisulfite: A Kinetic Study.)

, ,

1992 البكالوريوس,جامعة بير زيت

المهام الادارية

البداية - النهاية , المهمة , المستوى

2013, 2013 Chairman of Chemistry Department, Al-Azhar University-Gaza, القسم, 2013

2022, 2022 الجامعة, Dean of Scientific Research, Al-Azhar University-Gaza

الاهتمامات البحثية

اهتمام

, Water and waste-water treatment , high-performance liquid chromatography , styrene, acrylate, norbornene, and silica chemistry

منشورات مختارة

- C.P. Bisjak, L. Trojer, S.H. Lubbad, W. Wieder, G.K. Bonn, () . Influence of different polymerisation parameters on the separation efficiency of monolithic poly(phenyl acrylate-co-1,4-phenylene diacrylate) capillary columns, J. Chromatogr. A,(),.()
 - SH Lubbad, A Elfarram (2022) . Assessment of Xylem Discs from Fruiting and Shading Plants in Tap Water Desalination, Current Green Chemistry, 9(), 40-47. ()
 - SA Doghmosh, SH Lubbad (2021). Use of used cigarette filters in removal of malachite green dye from wastewater, International Journal of Environmental Studies, (), 1-15. ()
- SH Lubbad, EA Mousa (2020). Softening of tap water via calcium removal using sphagnum peat moss sorbent by batch and flow-through approaches, International Journal of Environmental Studies, 77() ,222-235. ()
- SH Lubbad, SN Al-Batta (2020). Ultrafast remediation of lead-contaminated water applying sphagnum peat moss by dispersive solid-phase extraction, International Journal of Environmental Studies ,77() ,382-397. ()
 - BKA Al–Roos, SH Lubbad, KK Abu–Saqer (2019). Assessment of thermally treated sphagnum peat moss sorbents for removal of phenol red, bromothymol blue and malachite green from aqueous solution, International Journal of Environmental Studies,(), ()
 - KK Abu-Saqer, SH Lubbad (2019). Assessment of various treatment methods and reagents for cleanup and conditioning of sphagnum peat moss as sorbents in removal of malachite green as a cationic organic dye,SN Applied Sciences,1(),1-10. ()
 - SH Lubbad, BK Abu Al-Roos, FS Kode (2019). Adsorptive-removal of Bromothymol Blue as Acidic-dye Probe from Water Solution Using Latvian Sphagnum Peat Moss: Thermodynamic Assessment, Kinetic and Isotherm Modeling, Current Green Chemistry, 6(), 53-61. ()
- SH Lubbad, KK Abu-Saqer, FS Kodeh (2018). Ultrafast and highly efficient removal of malachite green from aqueous solution by Latvia-originated sphagnum peat moss sorbent applying dispersive
 - solid-phase extraction, International Journal of Environmental Research, 12(), 279-288. ()
 - SH Lubbad (2017) . Wide-Bore columns of poly (glycidyl methacrylate-co-divinylbenzene)-based monolithic beds for reversed-phase and anion-exchange chromatographic separation of
 - biomolecules, Journal of chromatographic science, 55(), 205-213. ()
 - SH Lubbad (2016). Optimization of poly (methyl styrene-co-bis (p-vinylbenzyl) dimethylsilane)-based capillary monoliths for separation of low, medium, and high molecular-weight analytes, Journal of Chromatography A,1443(), 126-135. ()
 - SH Lubbad (2015). Temperature-independent detection of heteroduplex and homoduplex fragments applying poly (glycidylmethacryate-co-divinylbenzene) based-monoliths modified to strong anion-exchanger,Acta Chimica Slovenica,62(),625-632. ()
- SH Lubbad, R Bandari, MR Buchmeiser (2011). Ring-opening metathesis polymerization-derived monolithic strong anion exchangers for the separation of 5?-phosphorylated oligodeoxythymidylic acids fragments, Journal of Chromatography A,1218(),8897-8902. ()
- SH Lubbad, MR Buchmeiser (2011). Ring-opening metathesis polymerization-derived monolithic anion exchangers for the fast separation of double-stranded DNA fragments, Journal of Chromatography A,1218(),2362-2367. ()
 - SH Lubbad, MR Buchmeiser (2010) . Fast separation of low molecular weight analytes on structurally optimized polymeric capillary monoliths, Journal of Chromatography A,1217() ,3223-3230. ()
- MR Buchmeiser, S Lubbad (2010) . Ultrafast separation of low molecular weight analytes on polymeric capillary columns, ABSTRACTS OF PAPERS OF THE AMERICAN CHEMICAL SOCIETY ,() ,. ()
- SH Lubbad (2010) . Wide-bore P-methylstyrene-co-dimethylbis (p-vinylbenzyl) silane Based-monoliths Columns for Separation of Peptides and Proteins, Acta Chimica Slovenica, 57(), . ()

- SH Lubbad, MR Buchmeiser (2009). Highly cross?linked polymeric capillary monoliths for the separation of low, medium, and high molecular weight analytes, Journal of separation science, 32() ,2521-2529. ()
 - W Wieder, SH Lubbad, L Trojer, CP Bisjak, GK Bonn (2008). Novel monolithic poly (p-methylstyrene-co-bis (p-vinylbenzyl) dimethylsilane) capillary columns for biopolymer separation, Journal of Chromatography A,1191(),253-262. ()
- G Bonn, S Lubbad, CP Bisjak (2008). Monolithic organic copolymer, US Patent App. 11/562,895,(),.()
 - CP Bisjak, SH Lubbad, L Trojer, GK Bonn (2007). Novel monolithic poly (phenyl acrylate-co-1, 4-phenylene diacrylate) capillary columns for biopolymer chromatography, Journal of Chromatography A,1147(),46-52. ()
 - L Trojer, SH Lubbad, CP Bisjak, W Wieder, GK Bonn (2007). Comparison between monolithic conventional size, microbore and capillary poly (p-methylstyrene-co-1, 2-bis (p-vinylphenyl) ethane) high-performance liquid chromatography, Journal of Chromatography A, 1146(), 216-224. ()
- G Bonn, S Lubbad, L Trojer (2007). Monolithic organic copolymer for biopolymer chromatography, US

 Patent App. 11/316,970,(),.()
 - CP Bisjak, L Trojer, SH Lubbad, W Wieder, GK Bonn (2007). Influence of different polymerisation parameters on the separation efficiency of monolithic poly (phenyl acrylate-co-1, 4-phenylene diacrylate) capillary columns, Journal of Chromatography A,1154() ,269-276. ()
- TAE Jakschitz, CW Huck, S Lubbad, GK Bonn (2007). Monolithic poly [(trimethylsilyl-4-methylstyrene) -co-bis (4-vinylbenzyl) dimethylsilane] stationary phases for the fast separation of proteins and oligonucleotides, Journal of Chromatography A,1147(), 53-58. ()
 - DY Bang, DY Shin, S Lee, MH Moon, CP Bisjak, SH Lubbad, L Trojer (2007). Aira, N., Jurado, V., Silva, B. and Prieto, B. Gas chromatography applied to cultural heritage. Analysis of dark patinas on granite surfaces 1147 (2007) 79 Antonopoulos, A,oligonucleotides, , 53() ,1147. ()
- G Bonn, S Lubban, L Trojer (2007). Monolithic Organic Copolymer for Biopolymer Chromatography, US
 Patent App. 11/419,461,(),.()
- S Lubbad, SA Steiner, JS Fritz, MR Buchmeiser (2006). Metathesis polymerization-derived monolithic membranes for solid-phase extraction coupled with diffuse reflectance spectroscopy, Journal of Chromatography A ,1109() ,86-91. ()
 - L Trojer, SH Lubbad, CP Bisjak, GK Bonn (2006). Monolithic poly (p-methylstyrene-co-1, 2-bis (p-vinylphenyl) ethane) capillary columns as novel styrene stationary phases for biopolymer separation, Journal of Chromatography A,1117(),56-66. ()
 - MR Buchmeiser, FM Sinner, B Mayr, S Lubbad, R Bandari, . (2006) . Functionalized metathesis-polymerization derived monolithic supports, ABSTRACTS OF PAPERS OF THE AMERICAN CHEMICAL SOCIETY, 231(),.()
 - L Trojer, G Stecher, I Feuerstein, S Lubbad, GK Bonn (2005). Characterisation and evaluation of metal-loaded iminodiacetic acid–silica of different porosity for the selective enrichment of
 - phosphopeptides, Journal of Chromatography A ,1079 () ,197-207. ()
 - S Lubbad, B Mayr, M Mayr, MR Buchmeiser (2004) . Monolithic systems: from separation science to heterogeneous catalysis, Macromolecular Symposia ,210() ,1-9. ()
 - RM Krll, N Schuler, S Lubbad, MR Buchmeiser (2003). A ROMP-derived, polymer-supported chiral Schrock catalyst for enantioselective ring-closing olefin metathesis Electronic supplementary information ESI available: experimental ...,(),. ()
 - RM Kr?ll, N Schuler, S Lubbad, MR Buchmeiser (2003). A ROMP-derived, polymer-supported chiral Schrock catalyst for enantioselective ring-closing olefin metathesis, Chemical Communications ,2742-2743(),.()

JO Krause, SH Lubbad, O Nuyken, MR Buchmeiser, EFN Resists, JB Kim (2003). Cover: The cover picture shows room temperature conductivity, ?, and tensile strength as a function of carbon black (CD) concentration of the waterborne polyurethane based ,Macromol. Rapid Commun ,24 (15)() ,875-878. ()

JO Krause, SH Lubbad, O Nuyken, MR Buchmeiser (2003). Heterogenization of a Modified Grubbs–Hoveyda Catalyst on a ROMP?Derived Monolithic Support,Macromolecular rapid communications ,24() ,875-878. ()

MR Buchmeiser, S Lubbad, M Mayr, K Wurst (2003). Access to silica-and monolithic polymer supported C? C-coupling catalysts via ROMP: applications in high-throughput screening, reactor technology and biphasic catalysis, Inorganica Chimica Acta, 345(), 145-153. ()

MR Buchmeiser, M Mayr, J Krause, O Nuyken, S Lubbad (2003). Monolithic polymeric supports for heterogenized metathesis catalysts., ABSTRACTS OF PAPERS OF THE AMERICAN CHEMICAL SOCIETY 225, U534-U534,(),.()

S Lubbad, MR Buchmeiser (2003) . A New Approach to High? Capacity Functionalized Monoliths via Post? Synthesis Grafting, Macromolecular rapid communications, 24(),580-584. ()

JO Krause, S Lubbad, O Nuyken, MR Buchmeiser (2003). Monolith?and Silica?Supported Carboxylate?Based Grubbs–Herrmann?Type Metathesis Catalysts,Advanced Synthesis & Catalysis ,345() ,996-1004. ()

S Lubbad, MR Buchmeiser (2002). Monolithic High?Performance SEC Supports Prepared by ROMP for High?Throughput Screening of Polymers,Macromolecular rapid communications ,23 (10?11)() .617-621. ()

S Lubbad, B Mayr, CG Huber, MR Buchmeiser (2002). Micropreparative fractionation of DNA fragments on metathesis-based monoliths: influence of stoichiometry on separation, Journal of Chromatography A ,959 (1-2), () ,121-129. ()

SA Merschman, SH Lubbad, DC Tilott (1998) . Poly (dimethylsiloxane) films as sorbents for solid-phase microextraction coupled with infrared spectroscopy, Journal of Chromatography A ,829 (1-2), () ,377-384. ()

SH Lubbad (1997). Comparison of the Dechlorination of Organic N-chloramines by Caroate and by Bisulfite: A Kinetic Study, Old Dominion University, (),. ()

2006

جوائز و شهادات تقدير

```
دولي, Best Poster Award ,HPLC, بولي, Top Referee ,Elsevier, Amsterdam, Netherland, دولي, O?D Scholarship ,Austria
```

دولی, Fulbright scholarship ,USA ,دولی

السنة , الاسم , المؤسسة , المستوى

منجزة

تحت الإشر اف

الدرجة , المرشحين , الرسالة , الجلسة , السنة

Ahmed F. Al-Nabriss ,Composite-material of based Silica Monolith: Fabrication, Characterization and Optimization for Tap-water Desalination ,2022 ,Al-Azhar University-Gaza

Asmaa El-Hour ,Monoliths (MISM) for Selective Extraction and Quantification of, ماجستير Salicylic ,2022 ,Al-Azhar University-Gaza

Atta El-Farram ,Various Plants as Disks in Micro Ultra and Nano-filtration in, ماجستير Water and Wastewater Treatment ,2022 ,Al-Azhar University-Gaza

Soha Ashraf Doghmosh ,Removal of toxic organic pollutants from water by cigarette filters applying dispersive solid-phase extraction ,2020 ,Al-Azhar University-Gaza

Shadi Nahid Al-Batta ,Removal of Lead from Industrial Wastewater Applying, ohemically Treated Peat Moss by Dispersive Sold-phase Extraction ,2020 ,Al-Azhar University-Gaza

Enas Ali Ibrahim Mousa ,Optimization of Sphagnum Peat Moss for Efficient, all Jeruhim Mousa ,Optimization of Sphagnum Peat Moss for Efficient Calcium Removal from Water by Chemically Treatment of Sphagnum Sorbents for Applications in Softening of Hard Water ,2019 ,Al-Azhar University-Gaza ,Balsam Kamal Abu-Roos ,Thermally Treated Adsorbents of Sphagnum Peat

Moss: Charecterization, Optimization, and Applications in Removal of Toxic Organic

Dyes from Water ,2019 ,Al-Azhar University-Gaza

by Karam Khlalil Abu-Saqer ,Assessment of Various Pretreatment Methods and Reagents in Activation of Sphagnum Peat Moss Adsorbents for Removal of Toxic Malachite Green Dye from Water ,2018 ,Al-Azhar University-Gaza

التدريس

المستوى , اسم المادة

البكالوريوس * General Chemistry 1

دراسات علیا * General Chemistry 2

Mass Spectroscopy *

Separation Science *

Advanced Analytical Chemistry *

Selected Topics in Analytical Chemistry *

Material Chemistry *

Analytical Chemistry 1 *

Analytical chemistry 2 *

Instrumental Analysis *

Instrumental Analysis 2 *

Selected Topics in Analytical Chemistry *

Atmospheric Chemistry *

Applied Analytical Chemistry *

Modern Techniques in Analytical Chemistry *