**LIST OF PUBLICATIONS**

* + - 1. **Ph.D. Dissertation**

1. Conformational antigenic determinants on native and denatured Cytochrome c - a protein- and immunochemical investigation**, 1988, 95 pages, in German**
   * + 1. **Scientific Books:**
2. Saad B***,*** & Said O, (2011) Greco-Arab and Islamic Herbal Medicine: Traditional System, Ethics, Safety, Efficacy and Regulatory Issues, Wiley-Blackwell John Wiley & Sons, Inc. The book includes 19 chapters, 530 pages.
3. An Overview of Greco-Arab and Islamic Herbal Medicine
4. History of Greco-Arab and Islamic medicine
5. Herbal Medicine
6. The Arab-Islamic Roots of Western Medicine
7. Contributions of Arab and Islamic Scholars to Modern Pharmacology
8. Natural Drugs in Greco-Arabic and Islamic Medicine
9. Method of Therapy in Greco-Arab and Islamic Medicine
10. Commonly Used Herbal Medicines in the Mediterranean
11. The Current State of Knowledge of Arab Herbal Medicine
12. Greco-Arab and Islamic Medicine Practiced Outside the Middle East
13. Biosafety of Herbal Medicine
14. Arab Medicinal Plants from Traditional Uses to Scientific Knowledge
15. Modern In Vitro Test Systems
16. Modern In Vivo Evaluations and Clinical Trials
17. Medical Ethics in Arab and Islamic Medicine
18. Medicinal Herbs and Extracting their Active Ingredients
19. Food Therapy
20. Drug Development from Herbal Sources
21. Herbal Remedies: Use, Demographic and Regulatory Issues
22. Riaz M , Zia Ul Haq M, & Saad B (2016) Anthocyanins and Human Health: Biomolecular and therapeutic aspect. Springerbrief, Springer, The book includes 9 chapters, 138 pages.
23. Saad B , Zaid H, Shanak S, & Kadan S, (2017) Anti-diabetes and Anti-obesity Medicinal Plants and Phytochemicals Safety, Efficacy, and Action Mechanisms. Springer The book includes 8 chapters, 261 pages,

**Co-editor of special journal issues**

1. Ben-Arye E, Cassileth B, Heusser P, Aﬁﬁ F, Saad B, & Senthamil RS, (2012) *Evidence based complementary and alternative medicine* Special Issue on Complementary and Integrative Oncology in the Cross-Cultural Region of the Middle East and South Asia
2. Zaid H, Saad B, Mahdi A, Tamakar A, Hadad P, & Aﬁﬁ F, (2015) *Evidence based complementary and alternative medicine* Special Issue on Medicinal Plants and Natural Active Compounds for Diabetes and/or Obesity Treatment,
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4. Saad B, SaidO, Khamaysi I, Lyoussi B, Zaid H (2021) *Evidence based complementary and alternative medicine* Special Issue on Middle Eastern Natural Products in the Management of Diabesity and its Complications

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**Book chapters:**

1. Saad B, and Suter U.W (2001) Biodegradable polymeric materials, in Encyclopedia of materials science and technology, K.H.J. Buschow, et al., Editors, Elsevier, Oxford, UK, 551–555.
2. Grob-Pisano C, Neuenschwander P, Saad B, & Suter UW, (1998) Designing degradable implant materials. Materials Day, Materials in Medicine, ed. M.O. Speidel and P. J. Uggowitzer, Hochschulverlag AG an der ETH Zürich
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5. Saad B, & Said O, (2011) Tradition and prospective of Greco-Arab and Islamic herbal medicine in herbal remedies: In *Toxicity and Effects on Clinical Laboratory Test Result’s* edited by Amitava Dasgupta and Catherine Hammett-Stabler. Wiley-Blackwell John Wiley & Sons, Inc.
6. Said O, Zaid H, & Saad B, (2011) Greco-Arab and Islamic herbal medicine and cancer treatment/prevention. In: *Bioactive Foods and Extracts: Cancer Treatment and Prevention*, Edited by Watson R.R & Preedy V.R, CRC Press.
7. Saad B, Zaid H , & Said O , (2013) Tradition and Perspectives of Diabetes Treatment in Greco-Arab and Islamic Medicine. In: Watson RR & Preedy VR (eds.) *Bioactive Food as Dietary Interventions for Diabetes*, pp. 319-326. San Diego: Academic Press.
8. Zaid H, & Saad B, (2013) State of the Art of Diabetes Treatment in Greco-Arab and Islamic Medicine. In: Watson RR and Preedy VR (eds.) *Bioactive Food as Dietary Interventions for Diabetes*, pp. 327-337. San Diego: Academic Press.
9. Saad B,(2015) Integrating traditional Greco-Arab and Islamic herbal medicine in research and clinical practice. In *Phytotherapies: safety, efficacy, and regulation,* Ed. Igbal Ramazan. Wiley-Blackwell John Wiley & Sons, Inc.
10. Saad B, & Suter UW, (2015) Biodegradable polymeric biomaterials. In *The Reference Module in Materials Science and Materials Engineering*, Edited by Saleem Hashmi. Elsevier (up dated and revised article from 2001)
11. Saad B, (2019) Prevention and Treatment of Obesity-Related Cardiovascular Diseases by Diet and Medicinal Plants. In "Herbal Medicine: Back to the Future, Volume 2: Vascular Health. Edited by Prof. Ferid Murad, Prof. Atta-Ur-Rahman, and Prof. Ka Bian, Bentham, pp 125-165.
12. **Saad B., Haq S., (2021) Phytochemistry and pharmacological properties of Arab medicinal plants. *In*** *Medicinal and Aromatic plants of the world.* Edited by Ozturk M. Published in Encyclopedia of Life Support Systems (EOLSS) UNESCO.

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1. Saad B, (2002) Indigenous Medicinal plants as a source of new pharmacological substances for the treatment of liver and skin diseases. Proceeding of the Galilee Society, 1:50-51.
2. **Saad B,** Dakuar S, Aziazeh H, **Abu-Hijleh G,** (2003)Development of new 3D test system for the evaluation of biosafety and effects of medicinal plants. 3rd International Symposium on natural Drugs. Naples, Italy October 2003.
3. Azaizeh H, Said O, & **Saad B,** (2003) The potential of local medicinal herbs used in traditional Arabic medicine to treat skin, liver and cancer diseases. 3rd International Symposium on natural Drugs, Naples, Italy October 2003.
4. Said O, Saad B, KhalilK, & Kassis E, (2008) Anti-overweight effects of ‘Weighlevel’, an herbal combination of Alchemilla vulgaris L., Olea europaea L.,Mentha longiforia L and Cuminum cyminum [L.](http://en.wikipedia.org/wiki/Carolus_Linnaeus), traditionally used in Arab herbal medicine. 5th Congress on Scientific Research Outlook & Technology (SRO5) 26-30 October, 2008-Fez-Morocco".
5. Said O, Khalil K, & Saad B, (2008) Maintaining a physiological blood glucose level with "Glucolevel" a combination of anti-diabetes plants used in the traditional Arab herbal medicine. 5th Congress on Scientific Research Outlook & Technology (SRO5) 26-30 October, 2008-Fez-Morocco".
6. Saad B, & Said O, (2008) Integration of tradition with modern in vitro cell culture techniques. 5th Congress on Scientific Research Outlook & Technology (SRO5) 26-30 October, 2008-Fez-Morocco".
7. Saad B, Basha W, Hmade A, & Said O, (2008) Anti-inflammatory effects of herbal-derived factors are mediated by down regulation of pro-inflammatory cytokines. 5th Congress on Scientific Research Outlook & Technology (SRO5) 26-30 October, 2008-Fez-Morocco".
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11. Said O, Ammar Taha, Saad B, & Khalil K, (2008) ENERGIUM - A novel herbal energy drink. 5th Congress on Scientific Research Outlook & Technology (SRO5) 26-30 October, 2008-Fez-Morocco".
12. Hadiah B, Abo-Farich B, Said O, & Saad B, (2010) Anti-inflammatory effects of herbal-derived factors are mediated by down regulation of pro-inflammatory cytokines, Proceeding of the 2nd Congress in Biotech, AlNajah University, 2010, pp 88-91
13. Soroka Y, Zlotkin M, Verkhovsky L, Saad B, Tamir S, Yehuda H, Wineman E, Milner Y, (2010) The Use of Psoriatic-like Model for Selecting Potential Anti-psoriatic Compounds in Plant Extracts from Traditional Arabic Medicine Jordan Research Cooperation Conference – Aqaba
14. Hadieh B, Zaid H, Abo Farich B, Abo-Much A, Said O, Milner Y, & Saad B, (2010) The anti-psoriatic effects of herbal-derived factors as new drugs for combined psoriasis therapies. Israel – Jordan Research Cooperation Conference – Aqaba

**Invited speaker**

1. Saad B, Uhlschmid GK, Neuenschwander P, and Suter UW, (1998) New Versatile, Elastomeric, Degradable Polymeric Materials for Medicine. Tokyo
2. Saad B, Soudah- Abo Atta B, Kmeel A, Azaizeh H, Said O, (2007), The anti-psoriatic effects of Hypericum triquetrifolium and Peganum harmale derived factors are mediated by Inflammatory and anti-inflammatory cytokines, The First Regional Scientific Conference on Traditional Arabic and Islamic Medicine, August 8-10, 2007, Amman, Jordan,
3. Saad B, Basha W, Soudah AbouAtta B, Kmeel A, and Said O, (2008). Herbal-derived factors down regulate the production levels of nitric oxide and pro-inflammatory cytokines IL-6 and TNF-a in LPS-Activated THP-1 cells. The 5th Palestinian Conference for Clinical Laboratories, March 28-29, 2008, Jenin, PA.
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7. Saad B, (2010) Medicinal plants in traditional Arabian medicine. The Islamic-based therapy meeting, January 7, 2010, AlQasmi academic College.
8. Saad B, (2010) *Medicinal plants in traditional Arabian medicine: From traditional use to scientific establishment.* The Jerusalem International Conference on Integrative Medicine, 19-22.October 2010, Jerusalem
9. Saad B, (2011) The research base for the implementation of knowledge of traditional medicine in the treatment of the patient. Integrating Traditional Medicine in Research and Clinical Practice: "TRANSCENDING FROM THE ROOTS", Al-Qasemi Academic College, May 2011 Baqa, Israel.
10. Saad B, (2012) Greco-Arab and Islamic herbal modalities: From tradition to molecular mechanisms, TMICHA, February 29, 2012, Tel Aviv
11. Saad B, (2013) Herbal medicines: from tradition to research-based application, Teacher Association meeting, Jenuary 9-10, 2013, Tiberia, Israel
12. Saad B, (2014) Opening speech, The 2nd Annual Givat Haviva Conference, Developing a Shared Society in Israel May 28, 2014 Givat Haviva Campus.
13. Saad B, (2016) *Integrating traditional Greco-Arab and Islamic diet and herbal medicine in research and clinical practice,* Physiology-Pharmacology & Environmental Health University of fez, September 6, 2016, Morocco
14. Saad B, (2016) Medicinal plants in traditional Greco-Arab and Islamic medicine: From traditional use to clinical establishment, Physiology-Pharmacology & Environmental Health University of fez, September 7, 2016, Morocco
15. Saad B, (2013) Traditional herbal medicines: safety and efficacy, Teacher Association meeting, January 4-5, 2016, Tiberia, Israel
16. Saad B, (2017) *The role of traditional and integrative medicine in bridging gaps* Pre-conference workshop, “Refugees with Chronic Diseases between the Middle-East and Europe: World Congress Integrative Medicine & Health in Berlin May 3, 2017
17. Saad B, (2017) *Traditional medicine health model: Middle Eastern perspective* Pre-conference workshop, “Refugees with Chronic Diseases between the Middle-East and Europe: The role of traditional and integrative medicine in bridging gaps” *World Congress Integrative Medicine & Health in Berlin May 3, 2017*
18. Saad B, (2017) History, Present and Future of Traditional Arab and Islamic Medicine *Shanghai Forum for World Traditional Medicine, Shanghai, China, 24th-25th Nov., 2017*
19. Saad B, (2018) Internationalization of teacher education. 7th Annual Convention of Eurasian Silk Road Universities Consortium (ESRUC), Princess Sumaya University for Technology (PSUT) Amman, Jordan, 25th – 28th April 2018

**Participation in Conferences**

* 1. **Active Participation**

**Oral presentations:**

1. Saad B, Scholl FA, Schawalder HP, & Maier P, (1992) Crude liver membrane fractions as substrate preserve liver specific functions and their adaptive response toward xenobiotics in cultured rat hepatocytes. *Herbsttagung, 13/14 November 1992 der Sektion Toxicologie, Lausanne.*
2. Maier P, Saad B, & Schawalder HP, (1992) Physiological oxygen tension modulates xenobiotic metabolism and adaptive resonse. *Herbsttagung, 13/14 November 1992 der Sektion Toxicologie, Lausanne.*
3. Saad B, Matter S, Uhlschmid GK, Hirt T, Trentz OA, Neuenschwander P, & Suter UW, (1995) In vitro Charakterisierung der Biokompatibilität eines neuen Polyesterurethans für chirurgische Anwendung. *Berlin, Germany*
4. Saad, B, Matter S, Uhlschmid GK, Hirt T, Neuenschwander P, & Suter UW, (1995) Bestimmung der Biokompatibilität eines neuen Polyesterurethans für chirurgische Anwendung. *Schweizerische Geselschaft für Chirurgie. Lugano, Switzerland*
5. Saad, B, Matter S, Ciardelli G, Uhlschmid GK, Welti M, Neuenschwander P, & Suter UW, (1996). Growth of osteoblasts and macrophages on novel biodegradable polyesterurethane scaffold. *5th World Biomaterials Congress, may 29 - June 2, 1996, Toronto, Canada*
6. Saad B, Tun kyi A, Moro M, Matter S, Welti M, Uhlschmid GK, Neuenschwander P, & Suter UW, (1997) Interaction of chondrocytes with degrapol® structures, biodegradable and highly porous polyesterurethane foams. *13th European Conference on Biomaterials. September, 4-7, 1997, Goteborg, Sweden.*
7. Huber Th, Saad B, Tun kyi A, Schmutz P, Uhlschmid GK, Welti M, Neuenschwander P, & Suter UW, (1997) DegraPol® -foam, a biodegradable and highly porous polyesterurethane-scaffold: in vitro evaluation of osteoblast biocompatibility. *European Tissue Repair Symposium, August 20-22, 1997, Freiburg, Germany.*
8. Sukthankar B, Saad B, Stoll R, Welti, Uhlschmid GK, Neuenschwander P, & Suter UW, (1997) Degrapol® -foam, a biodegradable and highly porous polyesterurethane-scaffold: in vitro investigations of tendon biocompatibility. *European Tissue Repair Symposium, August 20-22, 1997, Freiburg, Germany.*
9. Bochmann F, Saad B, Uhlschmid GK, Neuenschwander P, & Suter UW, (1997) Degrabloc® a liquid radiopaque polymer for chemo-embolization. *European Tissue Repair Symposium Freiburg, August 20-22, 1997, Freiburg, Germany.*
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11. Tun kyi A, Saad B, Moro M, Matter S, Welti M, Uhlschmid GK, Neuenschwander P, & Suter UW, (1997) Degrapol® -foam, a biodegradable and highly porous polyesterurethane-scaffold, as substrate for the formation of neo-cartilage. *European Tissue Repair Symposium, August 20-22, 1997, Freiburg, Germany*
12. Saad B, Casotti M, Welti M, Uhlschmid GK, Neuenschwander P, & Suter UW, (1998) Biodegradable and highly porous DegraPol-foam as cell carrier for osteoblast transplantation. *33rd Congress of the European Society for Surgical Research, April 22-25, 1998, Padua, Italy*.
13. Saad B, M. Welti, Uhlschmid GK, Neuenschwander P, & Suter UW, (1999) Highly porous and biodegradable DegraPol-foam as osteoblast carrier: in vitro evaluations. The Cell Transplantation Society, *Fourth International Congress, March 21-24, 1999, Montreux/Switzerland.*
14. Saad B, Tun Kyi A, Moro M, Matter S, Welti M, Uhlschmid GK, Neuenschwander, & Suter UW, (1999) Interaction of chondrocytes with DEGRAPOL® structures, biodegradable and highly porous polyesterurethane foams, *Cells & Materials Meeting, Bone & Soft tissue Biomaterial interactions, August 22- 24 1999, Davos, Switzerland*
15. Saad B, Casotti M, Huber T, Schmutz P, Welti M, Uhlschmid GK, Neuenschwander P, & Suter UW, (1999) Porous Polyesterurethane Foams, *Cells & Materials Meeting, Bone & Soft tissue Biomaterial interactions, August 22- 24 1999, Davos, Switzerland*
16. Saad B, Uhlschmid GK, Neuenschwander P, & Suter UW, (1999). In vitro evaluations of degrapol foam: a new substrate for cell transplantation. *XII World Congress of International Society for Artificial Organs, August 3-6, 1999, Edinburgh, UK.*
17. Saad B, (2002) Indigenous medicinal plants as a source of new pharmacological substances for the treatment of liver and skin diseases*. Congress of the Galilee Society, Public Health. January 2002, Nazareth, Israel.*
18. Saad B, (2007) scientific research at the Arab American University. *Congress of the Arab academics, April 2007, AAUJ, Jenin-PA*
19. Saad B, Soudah- Abo Atta B, Kmeel A, Azaizeh H, & Said O, (2007) The anti-psoriatic effects of *Hypericum triquetrifolium* and *Peganum harmale* derived factors are mediated by Inflammatory and anti-inflammatory cytokines, The First Regional Scientific Conference on Traditional Arabic and Islamic Medicine, August 8-10, 2007, Amman, Jordan
20. Said O, Saad B, Khalil K,& Kassis E, (2008) Anti-overweight effects of ‘Weighlevel’, an herbal combination of Alchemilla vulgaris L., Olea europaea L., Mentha longiforia L and Cuminum cyminum [L.](http://en.wikipedia.org/wiki/Carolus_Linnaeus), traditionally used in Arab herbal medicine. 5th Congress on Scientific Research Outlook & Technology (SRO5) 26-30 October, 2008-Fez-Morocco".
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22. Said O, Saad B, & Khalil K,(2008) Investigation of anti-Acne effects of herbs used in the traditional Arab herbal medicine. *5th Congress on Scientific Research Outlook & Technology (SRO5) 26-30 October, 2008-Fez-Morocco*".
23. Said O, Khalil K, & Saad B, (2008) Maintaining a physiological blood glucose level with "Glucolevel" a combination of anti-diabetes plants used in the traditional Arab herbal medicine*. 5th Congress on Scientific Research Outlook & Technology (SRO5) 26-30 October, 2008-Fez-Morocco*".
24. Zaid H, & Saad B, (2010) Palestinian Herbal Plant Increases glucose disposal by skeletal muscle cell line” 2nd Conference on biotechnology research and applications in Palestine” September 19, 2010, Al-Najah University, PA
25. Mahajna S, Hadieh B, Zaid H, Abo Farich B, Soroka Y, Said O, & Saad B, (2012) The Anti-Psoriatic Effects of *Hypericum triquetrifolium* and *Peganum harmale* -Derived Factors are Mediated by Down Regulation of Pro-inflammatory Cytokines and up Regulation of Apoptosis. *Third ISMP, November 21-22, 2012 Petra, Jordan.*
26. Kmail A, Lyoussi B, Zaid H, Imtara H, & Saad B, (2016) Assessment of antioxidant and anti-inflammatory properties of Palestinian medicinal plants using monocultures and co-cultures of monocytes and hepatocytes. *Third Symposium on analytical chemistry for sustainable development, May 11th-12th. Marrakech-Morocco*
27. Kmail A, Saad B, Kadan S, Shanak S, AlArda M, Lyoussi B , and Zaid H (2018) *Asparagus aphyllus L.* and *Abelmoschus esculentus L.* hypoglycemic effects involve GLUT4 membrane translocation: An In vivo and in vitro study, *International Congress on Natural Products: From Plants and Co-Products to Medicaments and Bio-agriculture, November 8-10, 2018, Tunisia*

**Poster presentations:**

1. Saad B, Gorradin G, & Bosshard HR, (1988). A discontinuous antigenic determinant on apo-cytochrome c, a protein of disordered structure. *14th International congress of biochemistry, July 10-15, Prague*
2. Saad B, Schawalder HP, & Maier P, (1992). Maintenance of functional rat hepatocytes on rat liver crude membrane fractions in serum-free culture medium, *July 26-31, Madrid, Spain.*
3. Saad B, Schawalder HP, & Maier P, (1992). Liver crude membrane fractions from rat liver improve the maintenance of liver specific functions in long term, serum-free rat hepatocyte cultures. In Vitro Toxicology: *10th Anniversary Symposium of CAAT (April 14-16), Baltimore (USA)*
4. Maier, P, Saad B, & Schawalder HP, (1992). Oxygen tension in long-term primary rat hepatocyte cultures modifies gene expression of P-450 isoforms after exposure to xenobiotics. *13th European Workshop on Drug Metabolism, (September 21-25), Bergamo (Italy).*
5. Saad B, Scholl FA, & Maier P, (1993) Cell-substrate interactions regulate differentially cytochrome P-450 isoenzymes in cultured rat hepatocytes. *25th Annual Meeting of the Swiss Societies for Experimental Biology, March 25-26, 1993, Lausanne, Switzerland*
6. Maier, P., Saad B, & Schawalder HP, (1993) The response to xenobiotics of cultured rat hepatocytes.is affected by physiological oxygen tension. *25th Annual Meeting of the Swiss Societies for Experimental Biology, March 25/26, 1993, Lausanne, Switzerland*.
7. Saad B, Péclard R, Christoffel M, Schawalder HP, Maier P, & Ryffel B, (1994). TNFregulates the LPS-induced nitric oxide production in cultured rat hepatocytes. Experientia, 50: *26th Annual Meeting of the Swiss Societies for Experimental Biology, March 17/18, 1994, Bern, Switzerland*.
8. Faciati R, Ohno K, Saad B, Ryffel B, & Maier P, (1994) TGF inhibits the chemically induced mitogenic response in cultured rat hepatocytes. Experientia, 50: *26th Annual Meeting of the Swiss Societies for Experimental Biology, March 17-18, 1994, Bern, Switzerland*
9. Saad B, Maier P, & Ryffel B, (1994). Hepatocyte-derived IL-6 mediates the LPS-induced acute phase response in cultured rat hepatocytes. *1994 Annual meeting, March 13-17, 1994, Dallas, Texas, USA.*
10. Saad B, & Maier P, (1994) Hepatocyte-derived IL-6 mediates the LPS-induced acute phase response by cultured rat hepatocytes FEBS 94: *FEBS special meeting, biological membranes (June 26-July 1, 1994). Helsinki, Finland.*
11. Saad B, G. Ciardelli G, Welti M, Uhlschmid GK, Neuenschwander P, & Suter UW, (1994) The effect of phagocytosis of low molecular weight Poly (R-3-hydroxybutyric acid) powders on macrophage viability and activation. *5th European polymer federation symposium on polymeric materials. October 9-12, 1994, Basel, Switzerland.*
12. Ciardelli G, Saad B, Matter S, Uhlschmid GK, Neuenschwander P, & Suter UW, (1994). Phagocytosis of pre-degraded and fluorescent-labelled Poly [(R)-3-hydroxybutiric acid] particles in macrophage and fibroblast cell lines. *5th European polymer federation symposium on polymeric materials, October 9-12, 1994, Basel, Switzerland.*
13. Hirt TD, Saad B, Uhlschmid GK, Redha F, Neuenschwander P, & Suter UW, (1994). New biocompatible, biodegradable, processable, tough and non-brittle polyesterurethanes. *5th european polymer federation symposium on polymeric materials, October 9-12, 1994, Basel, Switzerland*.
14. Keiser O, Saad B, Redha F, Uhlschmid GK, Neuenschwander P, & Suter UW, (1994). Rapidly biodegradable and biocompatible block-copolyester with adjustable mechanical properties. *Fifth European polymer federation symposium on polymeric materials, October 9-12, 1994, Basel, Switzerland*.
15. Saad B, Ciardelli G, Matter S, Welti M, Uhlschmid GK, Neuenschwander P, & Suter UW, (1995) Cell response of cultured macrophages and fibroblasts to Particles of short-chain Poly[(*R*)-3-hydroxybutyric acid)]. *12th European conference on biomaterials, September, 10-13, 1995, Porto, Portugal.*
16. Ciardelli G, Saad B, Hirt T, Uhlschmid GK, Neuenschwander P & Suter UW, (1995). Phagocytosis and biodegradation of short-chain Poly[(*R*)-3-hydroxybutyric acid)] particles in macrophages cell lines. *12th European conference on biomaterials. September, 10-13, 1995, Porto, Portugal.*
17. Matter S, Saad B, Uhlschmid GK, Marquardt K, Hirt T, Neuenschwander P, & Suter UW, (1995). In vitro characterization of macrophages and osteoblasts interactions with a newly developed, biodegradable, and highly porous polyesterurethane scaffold. *12th European conference on biomaterials. September, 10-13, 1995, Porto, Portugal.*
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19. Matter S, Saad B, Uhlschmid GK, Hirt T, Welti M, Marquardt CK, Neuenschwander P, & Suter UW, (1995) biological response to newly developed, biodegradable, and highly porous polyesterurethane scaffold. *PAT, June 5-10, 1995, Pisa, Italy.*
20. Ciardelli G, Saad B, Hirt T, Keiser O, Uhlschmid GK, Neuenschwander P, & Suter UW (1995). Synthesis and in vitro characterisation of phagocytosis and biodegradation of short-chain Poly[(*R*)-3-hydroxybutyric acid)] particles in macrophages cell lines. *PAT, June 5-10, 1995, Pisa, Italy.*
21. Ciardelli G, Saad B, Hirt T, Keiser O, Neuenschwander P, & Suter UW, (1996). Biodegradation of novel block-polyesterurethanes based on low-molecular-weight Poly[(R)-3-hydroxybutyric acid)]. *Herbstversammlung 1996, Basel 21/11/1996, Basel, Switzerland*
22. Saad B, Casotti M, Huber Th, Schmutz P, Welti M, Uhlschmid GK, Neuenschwander P, & Suter UW, (1997) Interaction of osteoblasts with degrapol® structures, biodegradable and highly porous polyesterurethane foams. *13th European Conference on Biomaterials, September, 4-7, 1997, Göteborg, Sweden.*
23. Saad B, Casotti M, Huber Th, Schmutz P, Welti M, Uhlschmid GK, Neuenschwander P, & Suter UW, (1997) Interaction of osteoblasts with degrapol® structures, biodegradable and highly porous polyesterurethane foams. *Biosurf, September 25-26 1997, Zurich, Switzerland.*
24. Bochmann F, Saad B, Uhlschmid GK, Neuenschwander P, & Suter UW, (1997) Degrabloc® a liquid radiopaque polymer for chemo-embolization. In vivo and in vitro evaluations. *Biosurf I September 25-26 1997, Zurich, Switzerland*.
25. Duda S, Saad B, Welti M, Uhlschmid GK, Neuenschwander P, & Suter UW, (1999) Cell response to the flexibility of micro-structured environments. *Biosurf III, October 7-8, 1999, Zurich, Switzerland.*
26. Saad B, Uhlschmid GK, Neuenschwander P, & Suter UW, (1999). Biodegradable and elastic degrapol-foam as chondrocyte carrier. *XII World Congress of International Society for Artificial Organs, August 3-6, 1999, Edinburgh, UK.*
27. Saad, Callenbach T, Eggmann K, Welti M, Uhlschmid GK, & Suter UW, (1999). In vitro evaluation of the cell-compatibility of 3D-TCPS, a micro-structured tissue-culture device. *Annual Meeting of the Swiss Societies for Experimental Biology, October 14-15, 1999, Basel, Switzerland*.
28. Saad, B, Callenbach T, Eggmann K, Welti M, Uhlschmid GK, & Suter UW, (2000). In vitro evaluation of the cell-compatibility of 3D-TCPS, a micro-structured tissue-culture device. *Biosurf V, August 7-8, 2000, Zurich, Switzerland*
29. Saad B, Callenbach T, Brander K, Welti, Uhlschmid GK, Suter UW, (2001). Structoplate: a newly developed micro-structured 3D surface in multi-well-format for attachment-dependent cells. *Biosurf IV, September 20-21, 2001, Zurich, Switzerland*
30. Said O, Khaled Khalil, Stephen Fulder, Hassan Azaizeh, Eli Kassis, Saad B, (2007). "Stimu-Nat" is a proprietary extract of *Ferula Assa-foetida* L. to enhance male fertility and sexual functioning in animals and man. *The First Regional Scientific Conference on Traditional Arabic and Islamic Medicine, August 8-10, 2007, Amman, Jordan*.
31. Said O, Khaled Khalil, Stephen Fulder, Hassan Azaizeh, Eli Kassis, Brander, K., Saad B, (2007). Maintaining a physiological blood glucose level with the help of "Glucolevel", a combination of four anti-diabetes plants used in the traditional Arab herbal medicine. *The First Regional Scientific Conference on Traditional Arabic and Islamic Medicine, August 8-10, 2007,* *Amman, Jordan.*
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33. Said O, Khalil K, Fulder S, Azaizeh H, Kassis E, & Saad B, (2007). Anti-obesity effect of "Reductan", a combination of *Alchemilla vulgaris*, *Olea europaea*, *Mentha arvensis*, and *Cuminum cyminum* [L, highly recommended in Arab herbal medicine. *The First Regional Scientific Conference on Traditional Arabic and Islamic Medicine, August 8-10, 2007, Amman, Jordan,*  .](http://en.wikipedia.org/wiki/Carolus_Linnaeus)
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