1. Record Nr. UNISA996397060803316

Autore	Heigham John <active 1639>
Titolo	The touch-stone of the reformed Gospel [[electronic resource]] : Wherein sundry chief heads and tenents of the Protestant doctrine (objected by them commonly against the Catholicks) are briefly refuted: by the express texts of the Protestants own Bible, set forth and approved by the Church of England. With the ancient fathers judgements thereon, in confirmation of the Catholick doctrine. : Together with The love of the soul
Pubbl/distr/stampa	[St. Omer, France], : Imprinted at S. Omers, 1652
Edizione	[The last edition, more corrected.]
Descrizione fisica	[12], 140, [4], 92 p
Altri autori (Persone)	KellisonMatthew MartinGregory <d. 1582.>
Soggetti	Protestantism
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Attributed to John Heigham by Wing, and to Matthew Kellison by NUC pre-1956. Includes, with separate t.p.: The love of the soule. / Made by G.M. ; Whereunto is annexed certaine Catholicke questions to the Protestants. Imprint from the colophon of The love of the soule. "A table of the controversies": p. [1-3] at end. Reproduction of original in the British Library.
Sommario/riassunto	eebo-0018

2. Record Nr. UNINA9910137091903321

Autore	Martin Herrmann
Titolo	Chronic inflammation in conditions associated with a deficient clearance of dying and dead cells, their remnants, and intracellular constituents [[electronic resource] /] / edited by Luis Enrique Muñoz, Christian Berens, Kirsten Lauber [and 2 others]
Pubbl/distr/stampa	Frontiers Media SA, 2015 Lausanne, Switzerland : , : Frontiers Media SA, , [2015] ©2015
Descrizione fisica	1 online resource (73 pages) : illustrations; digital, PDF file(s)
Collana	Frontiers research topics
Soggetti	Immunology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Published in Frontiers in Immunology.
Nota di bibliografia	Includes bibliographical references.
Sommario/riassunto	In multicellular organisms, states with a high degree of tissue turnover like embryogenesis, development, and adult tissue homeostasis need an instantaneous, tightly regulated and immunologically silent clearance of these dying cells to ensure appropriate development of the embryo and adult tissue remodelling. The proper and swift clearance of apoptotic cells is essential to prevent cellular leakage of damage associated molecular patterns (DAMPs) which would lead to the stimulation of inflammatory cytokine responses. In addition to the clearance of apoptotic cells (efferocytosis), backup mechanisms are required to cope with DAMPs (HMGB-1, DNA, RNA, S100 molecules, ATP and adenosine) and other intracellular material (uric acid, intracellular proteins and their aggregates) released from cells, that were not properly cleared and have entered the stage of secondary necrosis. Furthermore, under certain pathologic conditions (e.g. gout, cancer, diabetes) non-apoptotic cell death may transiently occur (NETosis, necroptosis, pyroptosis) which generates material that also has to be cleared to avoid overloading tissues with non-functional cellular waste. Efficient efferocytosis is therefore indispensable for

normal tissue turnover and homeostasis. The characterization of various signalling pathways that regulate this complex and evolutionary conserved process has shed light on new pathogenetic mechanisms of many diseases. Impaired clearance promotes initiation of autoimmunity as well as the perpetuation of chronic inflammation, but may also foster anti-tumor immunity under certain microenvironmental conditions. Immunological tolerance is continuously being challenged by the presence of post-apoptotic remnants in peripheral lymphoid tissues. Besides the autoimmune phenotype of chronic inflammatory rheumatoid disorders a plethora of pathologies have been associated with defects in genes involved in clearance, e.g. atherosclerosis, cancer, gout, diabetes, some forms of blindness, neuropathy, schizophrenia and Alzheimer’s disease.