

CEIDR Publications

COBRE Phases I and II (2004-2013)

KONSTANTIN GUS KOUSOULAS

- 1: Kim IJ, Choulenko VN, Walker JD, Kousoulas KG. Herpes Simplex Virus 1 Glycoprotein M and the Membrane-Associated Protein UL11 Are Required for Virus-Induced Cell Fusion and Efficient Virus Entry. *J Virol.* 2013 Jul;87(14):8029-37. doi: 10.1128/JVI.01181-13. Epub 2013 May 15. PubMed PMID: 23678175; PubMed Central PMCID: PMC3700202.
- 2: Sehgal I, Winters WD, Scott M, David A, Gillis G, Stoufflet T, Nair A, Kousoulas K. Toxicologic assessment of a commercial decolorized whole leaf aloe vera juice, lily of the desert filtered whole leaf juice with aloesorb. *J Toxicol.* 2013;2013:802453. doi: 10.1155/2013/802453. Epub 2013 Mar 11. PubMed PMID: 23554812; PubMed Central PMCID: PMC3608129.
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- 4: Kousoulas L, Emmanouilidis N, Gwinner W, Klempnauer J, Lehner F. High-urgency renal transplantation: indications and long-term outcomes. *J Transplant.* 2013;2013:314239. doi: 10.1155/2013/314239. Epub 2013 Feb 7. PubMed PMID: 23476738; PubMed Central PMCID: PMC3582095.
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- 9: David AT, Saied A, Charles A, Subramanian R, Choulenko VN, Kousoulas KG. A herpes simplex virus 1 (McKrae) mutant lacking the glycoprotein K gene is unable to infect via neuronal axons and egress from neuronal cell bodies. *MBio.* 2012 Jul 24;3(4):e00144-12. doi: 10.1128/mBio.00144-12. Print 2012. PubMed PMID: 22829677; PubMed Central PMCID: PMC3413403.
- 10: Chowdhury S, Naderi M, Choulenko VN, Walker JD, Kousoulas KG. Amino acid differences in glycoproteins B (gB), C (gC), H (gH) and L (gL) are associated with enhanced herpes simplex virus type-1 (McKrae) entry via the paired immunoglobulin-like type-2 receptor α . *Virol J.* 2012 Jun 13;9:112. doi: 10.1186/1743-422X-9-112. PubMed PMID: 22695228; PubMed Central PMCID: PMC3402990.

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ANDRE LACKNER

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**PUBLICATIONS BY COBRE PHASE I AND II GRADUATES AND CURRENT MENTEES
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Research Plan (overall)

Letters of Support