

# Michael J Smith

## List of Publications by Year in descending order

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14  
papers

811  
citations

687363

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1058476

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docs citations

14  
times ranked

572  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Leukocyte Effects of C5a-Receptor Blockade During Simulated Extracorporeal Circulation. <i>Annals of Thoracic Surgery</i> , 2007, 83, 146-152.   | 1.3  | 18        |
| 2  | Antithrombin reduces monocyte and neutrophil CD11b up regulation in addition to blocking platelet activation during extracorporeal circulation. <i>Transfusion</i> , 2006, 46, 1130-1137.  | 1.6  | 14        |
| 3  | The complete mitochondrial genomes of the sea lily <i>Gymnocrinus richeri</i> and the feather star <i>Phanogenia gracilis</i> : Signature nucleotide bias and unique nad4L gene rearrangement within crinoids. <i>Molecular Phylogenetics and Evolution</i> , 2006, 39, 323-334. | 2.7  | 34        |
| 4  | Complete mitochondrial genome DNA sequence for two ophiuroids and a holothuroid: the utility of protein gene sequence and gene maps in the analyses of deep deuterostome phylogeny. <i>Molecular Phylogenetics and Evolution</i> , 2004, 31, 50-65.                              | 2.7  | 45        |
| 5  | A Novel Mitochondrial Gene Order in the Crinoid Echinoderm <i>Florometra serratissima</i> . <i>Molecular Biology and Evolution</i> , 2001, 18, 61-73.  | 8.9  | 48        |
| 6  | Highly Variable Microsatellites in the California Market Squid <i>Loligo opalescens</i> . <i>Marine Biotechnology</i> , 1999, 1, 403-406.  | 2.4  | 13        |
| 7  | Selective blockade of membrane attack complex formation during simulated extracorporeal circulation inhibits platelet but not leukocyte activation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1999, 118, 460-466.  | 0.8  | 46        |
| 8  | MOLECULAR PHYLOGENETIC ANALYSIS OF LIFE-HISTORY EVOLUTION IN ASTERINID STARFISH. <i>Evolution; International Journal of Organic Evolution</i> , 1997, 51, 1848-1861.   | 2.3  | 175       |
| 9  | Molecular Phylogenetic Analysis of Life-History Evolution in Asterinid Starfish. <i>Evolution; International Journal of Organic Evolution</i> , 1997, 51, 1848.  | 2.3  | 70        |
| 10 | EVOLUTION OF ASEXUALITY IN THE COSMOPOLITAN MARINE CLAM <i>LASAEA</i> . <i>Evolution; International Journal of Organic Evolution</i> , 1995, 49, 140-150.  | 2.3  | 41        |
| 11 | The phylogeny of echinoderm classes based on mitochondrial gene arrangements. <i>Journal of Molecular Evolution</i> , 1993, 36, 545-554.   | 1.8  | 181       |
| 12 | Nucleotide sequence of nine protein-coding genes and 22 tRNAs in the mitochondrial DNA of the sea star <i>Pisaster ochraceus</i> . <i>Journal of Molecular Evolution</i> , 1990, 31, 195-204.  | 1.8  | 41        |
| 13 | Conserved tRNA gene cluster in starfish mitochondrial DNA. <i>Current Genetics</i> , 1989, 15, 193-206.  | 1.7  | 57        |
| 14 | Sequence of tRNA <sup>Thr</sup> and tRNA <sup>Pro</sup> from white sturgeon ( <i>Acipenser transmontanus</i> ) mitochondria. <i>Nucleic Acids Research</i> , 1988, 16, 11825-11825.  | 14.5 | 28        |