

# James W Jones

## List of Publications by Year in descending order

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252  
papers

10,557  
citations

50244

46  
h-index

36008

97  
g-index

254  
all docs

254  
docs citations

254  
times ranked

10471  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing agricultural risks of climate change in the 21st century in a global gridded crop model intercomparison. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 3268-3273.	3.3	1,649
2	Global climate change and US agriculture. Nature, 1990, 345, 219-224.	13.7	616
3	How do various maize crop models vary in their responses to climate change factors?. Global Change Biology, 2014, 20, 2301-2320.	4.2	525
4	Potential Uses and Limitations of Crop Models. Agronomy Journal, 1996, 88, 704-716.	0.9	432
5	Brief history of agricultural systems modeling. Agricultural Systems, 2017, 155, 240-254.	3.2	403
6	Multimodel ensembles of wheat growth: many models are better than one. Global Change Biology, 2015, 21, 911-925.	4.2	387
7	Similar estimates of temperature impacts on global wheat yield by three independent methods. Nature Climate Change, 2016, 6, 1130-1136.	8.1	352
8	Toward a new generation of agricultural system data, models, and knowledge products: State of agricultural systems science. Agricultural Systems, 2017, 155, 269-288.	3.2	261
9	Review of optimum temperature, humidity, and vapour pressure deficit for microclimate evaluation and control in greenhouse cultivation of tomato: a review. International Agrophysics, 2018, 32, 287-302.	0.7	229
10	Spatial and Temporal Clustering of Dengue Virus Transmission in Thai Villages. PLoS Medicine, 2008, 5, e205.	3.9	221
11	Regional disparities in the beneficial effects of rising CO <sub>2</sub> concentrations on crop water productivity. Nature Climate Change, 2016, 6, 786-790.	8.1	190
12	Tropical agricultural land management influences on soil microbial communities through its effect on soil organic carbon. Soil Biology and Biochemistry, 2013, 65, 33-38.	4.2	189
13	Towards a multiscale crop modelling framework for climate change adaptation assessment. Nature Plants, 2020, 6, 338-348.	4.7	181
14	Influence of likelihood function choice for estimating crop model parameters using the generalized likelihood uncertainty estimation method. Agricultural Systems, 2010, 103, 256-264.	3.2	165
15	ENSO Influences on Agriculture in the Southeastern United States*. Journal of Climate, 1998, 11, 404-411.	1.2	160
16	Putting mechanisms into crop production models. Plant, Cell and Environment, 2013, 36, 1658-1672.	2.8	159
17	Towards a new generation of agricultural system data, models and knowledge products: Information and communication technology. Agricultural Systems, 2017, 155, 200-212.	3.2	143
18	Use of ENSO-related climate information in agricultural decision making in Argentina: a pilot experience. Agricultural Systems, 2002, 74, 371-392.	3.2	121

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19	DENGUE KNOWLEDGE AND PRACTICES AND THEIR IMPACT ON AEDES AEGYPTI POPULATIONS IN KAMPHAENG PHET, THAILAND. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 74, 692-700.	0.6	121
20	Adaptation and evaluation of the CROPGRO-soybean model to predict regional yield and production. <i>Agriculture, Ecosystems and Environment</i> , 2002, 93, 73-85.	2.5	110
21	Agricultural Reference Index for Drought (ARID). <i>Agronomy Journal</i> , 2012, 104, 287-300.	0.9	103
22	Testing and Improving Evapotranspiration and Soil Water Balance of the DSSAT Crop Models. <i>Agronomy Journal</i> , 2004, 96, 1243-1257.	0.9	101
23	Towards a new generation of agricultural system data, models and knowledge products: Design and improvement. <i>Agricultural Systems</i> , 2017, 155, 255-268.	3.2	99
24	Climate change impacts on sugarcane attainable yield in southern Brazil. <i>Climatic Change</i> , 2013, 117, 227-239.	1.7	95
25	Parameter Estimation for Predicting Flowering Date of Soybean Cultivars. <i>Crop Science</i> , 1993, 33, 137-144.	0.8	94
26	Growth and Canopy Characteristics of Field-Grown Tomato. <i>Agronomy Journal</i> , 2000, 92, 152-159.	0.9	90
27	Comparison of Two Phenology Models for Predicting Flowering and Maturity Date of Soybean. <i>Crop Science</i> , 1996, 36, 1606-1614.	0.8	86
28	Nitrogen Stress Effects on Growth and Nitrogen Accumulation by Field-Grown Tomato. <i>Agronomy Journal</i> , 2000, 92, 159-167.	0.9	80
29	Integrated description of agricultural field experiments and production: The ICASA Version 2.0 data standards. <i>Computers and Electronics in Agriculture</i> , 2013, 96, 1-12.	3.7	80
30	Parameterization and Evaluation of Predictions of DSSAT/CANEGRO for Brazilian Sugarcane. <i>Agronomy Journal</i> , 2011, 103, 304-315.	0.9	77
31	Next generation agricultural system data, models and knowledge products: Introduction. <i>Agricultural Systems</i> , 2017, 155, 186-190.	3.2	75
32	GiST: A Stochastic Model for Generating Spatially and Temporally Correlated Daily Rainfall Data. <i>Journal of Climate</i> , 2010, 23, 5990-6008.	1.2	74
33	Dengue knowledge and practices and their impact on <i>Aedes aegypti</i> populations in Kamphaeng Phet, Thailand. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 74, 692-700.	0.6	66
34	BEANGRO: A Process-Oriented Dry Bean Model with a Versatile User Interface. <i>Agronomy Journal</i> , 1994, 86, 182-190.	0.9	65
35	Modeling the Occurrence of Reproductive Stages after Flowering for Four Soybean Cultivars. <i>Agronomy Journal</i> , 1994, 86, 31-38.	0.9	65
36	El-Niño/Southern Oscillation (ENSO) influences on monthly NO <sub>3</sub> load and concentration, stream flow and precipitation in the Little River Watershed, Tifton, Georgia (GA). <i>Journal of Hydrology</i> , 2010, 381, 352-363.	2.3	60

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37	Warming up to climate change: a participatory approach to engaging with agricultural stakeholders in the Southeast US. <i>Regional Environmental Change</i> , 2013, 13, 45-55.	1.4	60
38	Impact of manure and slurry applications on soil nitrate in a maize-triticale rotation: Field study and long term simulation analysis. <i>European Journal of Agronomy</i> , 2012, 38, 43-53.	1.9	59
39	Long-term no tillage increased soil organic carbon content of rain-fed cereal systems in a Mediterranean area. <i>European Journal of Agronomy</i> , 2012, 40, 18-27.	1.9	56
40	Procedures for Initializing Soil Organic Carbon Pools in the DSSAT-CENTURY Model for Agricultural Systems. <i>Soil Science Society of America Journal</i> , 2011, 75, 69-78.	1.2	55
41	An AgMIP framework for improved agricultural representation in integrated assessment models. <i>Environmental Research Letters</i> , 2017, 12, 125003.	2.2	54
42	Accounting for both parameter and model structure uncertainty in crop model predictions of phenology: A case study on rice. <i>European Journal of Agronomy</i> , 2017, 88, 53-62.	1.9	53
43	El Niño Southern Oscillation Impacts on Winter Vegetable Production in Florida*. <i>Journal of Climate</i> , 1999, 12, 92-102.	1.2	52
44	AEGIS/WIN: A Computer Program for the Application of Crop Simulation Models Across Geographic Areas. <i>Agronomy Journal</i> , 1997, 89, 919-928.	0.9	51
45	Potential predictability of crop yield using an ensemble climate forecast by a regional circulation model. <i>Agricultural and Forest Meteorology</i> , 2008, 148, 1353-1361.	1.9	51
46	Extension of an Existing Model for Soil Water Evaporation and Redistribution under High Water Content Conditions. <i>Soil Science Society of America Journal</i> , 2009, 73, 792-801.	1.2	51
47	Identifying irrigation and nitrogen best management practices for sweet corn production on sandy soils using CERES-Maize model. <i>Agricultural Water Management</i> , 2012, 109, 61-70.	2.4	50
48	Carbon-Temperature-Water change analysis for peanut production under climate change: a prototype for the AgMIP Coordinated Climate-Crop Modeling Project (C3MP). <i>Global Change Biology</i> , 2014, 20, 394-407.	4.2	48
49	Informed Consent: It's Not Just Signing a Form. <i>Thoracic Surgery Clinics</i> , 2005, 15, 451-460.	0.4	47
50	Uncertainty of wheat water use: Simulated patterns and sensitivity to temperature and CO2. <i>Field Crops Research</i> , 2016, 198, 80-92.	2.3	47
51	Harmonization and translation of crop modeling data to ensure interoperability. <i>Environmental Modelling and Software</i> , 2014, 62, 495-508.	1.9	45
52	Soybean Leaf Water Potential Responses to Carbon Dioxide and Drought. <i>Agronomy Journal</i> , 1998, 90, 375-383.	0.9	44
53	Can climate-smart agriculture reverse the recent slowing of rice yield growth in China?. <i>Agriculture, Ecosystems and Environment</i> , 2014, 196, 125-136.	2.5	44
54	Improving the CROPGRO-Tomato Model for Predicting Growth and Yield Response to Temperature. <i>Hortscience: A Publication of the American Society for Horticultural Science</i> , 2012, 47, 1038-1049.	0.5	44

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55	Spatial and Temporal Patterns in Pupal and Adult Production of the Dengue Vector <i>Aedes aegypti</i> in Kamphaeng Phet, Thailand. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 79, 230-238.	0.6	42
56	Evaluating Methods for Simulating Soybean Cultivar Responses Using Cross Validation. <i>Agronomy Journal</i> , 2000, 92, 1140-1149.	0.9	39
57	Soil carbon dynamics and crop residue yields of cropping systems in the Northern Guinea Savanna of Burkina Faso. <i>Soil and Tillage Research</i> , 2007, 93, 138-151.	2.6	39
58	Carbon sequestration and farm income in West Africa: Identifying best management practices for smallholder agricultural systems in northern Ghana. <i>Ecological Economics</i> , 2008, 67, 492-502.	2.9	38
59	Use of climate indices to predict corn yields in southeast USA. <i>International Journal of Climatology</i> , 2009, 29, 1680-1691.	1.5	38
60	Uncertainty Analysis and Parameter Estimation for the CSMâ€CROPGROâ€Cotton Model. <i>Agronomy Journal</i> , 2012, 104, 1363-1373.	0.9	37
61	Calibrationâ€induced uncertainty of the EPIC model to estimate climate change impact on global maize yield. <i>Journal of Advances in Modeling Earth Systems</i> , 2016, 8, 1358-1375.	1.3	37
62	Late Leaf Spot Effects on Growth, Photosynthesis, and Yield in Peanut Cultivars of Differing Resistance. <i>Agronomy Journal</i> , 2011, 103, 85-91.	0.9	35
63	Assessing Predictability of Cotton Yields in the Southeastern United States Based on Regional Atmospheric Circulation and Surface Temperatures. <i>Journal of Applied Meteorology and Climatology</i> , 2008, 47, 76-91.	0.6	33
64	Estimating DSSAT Cropping System Cultivar-Specific Parameters Using Bayesian Techniques. <i>Advances in Agricultural Systems Modeling</i> , 0, , 365-393.	0.3	33
65	Assessing Maize and Peanut Yield Simulations with Various Seasonal Climate Data in the Southeastern United States. <i>Journal of Applied Meteorology and Climatology</i> , 2010, 49, 592-603.	0.6	31
66	Next generation agricultural system models and knowledge products: Synthesis and strategy. <i>Agricultural Systems</i> , 2017, 155, 179-185.	3.2	31
67	Ecological Modeling of <i>Aedes aegypti</i> (L.) Pupal Production in Rural Kamphaeng Phet, Thailand. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e940.	1.3	30
68	Current and future groundwater withdrawals: Effects, management and energy policy options for a semi-arid Indian watershed. <i>Advances in Water Resources</i> , 2017, 110, 459-475.	1.7	30
69	DSSAT Nitrogen Cycle Simulation of Cover Cropâ€Maize Rotations under Irrigated Mediterranean Conditions. <i>Agronomy Journal</i> , 2014, 106, 1283-1296.	0.9	29
70	Soybean Reproductive Development: Adapting a Model for European Cultivars. <i>Agronomy Journal</i> , 1995, 87, 1129-1139.	0.9	28
71	PREDICTING NURSERY GROWTH AND TRANSPLANTING SHOCK IN RICE. <i>Experimental Agriculture</i> , 2001, 37, 65-81.	0.4	28
72	Process-based simple model for simulating sugarcane growth and production. <i>Scientia Agricola</i> , 2014, 71, 1-16.	0.6	28

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73	Modeling cotton production response to shading in a pecan alleycropping system using CROPGRO. <i>Agroforestry Systems</i> , 2009, 76, 423-435.	0.9	27
74	Estimating model prediction error: Should you treat predictions as fixed or random?. <i>Environmental Modelling and Software</i> , 2016, 84, 529-539.	1.9	27
75	Future irrigation expansion outweigh groundwater recharge gains from climate change in semi-arid India. <i>Science of the Total Environment</i> , 2018, 635, 725-740.	3.9	27
76	Characterizing agricultural impacts of recent large-scale US droughts and changing technology and management. <i>Agricultural Systems</i> , 2018, 159, 275-281.	3.2	26
77	Decision Support System to Study Climate Change Impacts on Crop Production. <i>ASA Special Publication</i> , 2015, , 51-75.	0.8	25
78	A Predictive Model for Time-to-Flowering in the Common Bean Based on QTL and Environmental Variables. <i>G3: Genes, Genomes, Genetics</i> , 2017, 7, 3901-3912.	0.8	25
79	Net energy value of maize ethanol as a response to different climate and soil conditions in the southeastern USA. <i>Biomass and Bioenergy</i> , 2009, 33, 1055-1064.	2.9	24
80	Testing Effects of Climate Change in Crop Models. <i>ICP Series on Climate Change Impacts, Adaptation, and Mitigation</i> , 2010, , 109-129.	0.4	24
81	Quantitative Spatiotemporal Evaluation of Dynamically Downscaled MM5 Precipitation Predictions over the Tampa Bay Region, Florida. <i>Journal of Hydrometeorology</i> , 2011, 12, 1447-1464.	0.7	23
82	Forecasting Drought Using the Agricultural Reference Index for Drought (ARID): A Case Study. <i>Weather and Forecasting</i> , 2013, 28, 427-443.	0.5	23
83	A dynamic model with QTL covariables for predicting flowering time of common bean ( <i>Phaseolus</i> ) Tj ETQq1 1 0.784314 rgBT (Overl...	1.9	23
84	Spatial and temporal patterns in pupal and adult production of the dengue vector <i>Aedes aegypti</i> in Kamphaeng Phet, Thailand. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 79, 230-8.	0.6	22
85	LOADSS: A GIS-based decision support system for regional environmental planning. <i>Ecological Engineering</i> , 1995, 5, 391-404.	1.6	21
86	Ethics of surgical innovation to treat rare diseases. <i>Journal of Vascular Surgery</i> , 2004, 39, 918-919.	0.6	21
87	AgMIP's Transdisciplinary Agricultural Systems Approach to Regional Integrated Assessment of Climate Impacts, Vulnerability, and Adaptation. <i>ICP Series on Climate Change Impacts, Adaptation, and Mitigation</i> , 2015, , 27-44.	0.4	20
88	A Stochastic Method for Crop Models: Including Uncertainty in a Sugarcane Model. <i>Agronomy Journal</i> , 2017, 109, 483-495.	0.9	20
89	Consent for residents to perform surgery. <i>Journal of Vascular Surgery</i> , 2002, 36, 655-656.	0.6	19
90	Climate adaptation imperatives: untapped global maize yield opportunities. <i>International Journal of Agricultural Sustainability</i> , 2014, 12, 471-486.	1.3	17

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91	Forecasting Cotton Yield in the Southeastern United States using Coupled Global Circulation Models. <i>Agronomy Journal</i> , 2010, 102, 187-196.	0.9	16
92	Adapting the CSM-CROPGRO model for pigeonpea using sequential parameter estimation. <i>Field Crops Research</i> , 2015, 181, 1-15.	2.3	16
93	Base temperature and simulation model for nodes appearance in cape gooseberry ( <i>Physalis peruviana</i> ) Tj ETQq1 1 0.784314 rgBT /Ov 0.2 18	0.2	18
94	Experience with Water Balance, Evapotranspiration, and Predictions of Water Stress Effects in the CROPGRO Model. <i>Advances in Agricultural Systems Modeling</i> , 0, , 59-103.	0.3	16
95	Turf wars: The ethics of professional territorialism. <i>Journal of Vascular Surgery</i> , 2005, 42, 587-589.	0.6	15
96	Evaluating the fidelity of downscaled climate data on simulated wheat and maize production in the southeastern US. <i>Regional Environmental Change</i> , 2013, 13, 101-110.	1.4	15
97	Assessing the Agricultural Reference Index for Drought (ARID) Using Uncertainty and Sensitivity Analyses. <i>Agronomy Journal</i> , 2013, 105, 150-160.	0.9	15
98	A WEB-BASED DATA EXCHANGE SYSTEM FOR CROP MODEL APPLICATIONS. <i>Agronomy Journal</i> , 2004, 96, 1.	0.9	14
99	Who should protect the public against bad doctors?. <i>Journal of Vascular Surgery</i> , 2005, 41, 907-910.	0.6	14
100	Integrating stochastic models and in situ sampling for monitoring soil carbon sequestration. <i>Agricultural Systems</i> , 2007, 94, 52-62.	3.2	14
101	What to do when a patient's international medical care goes south. <i>Journal of Vascular Surgery</i> , 2007, 46, 1077-1079.	0.6	14
102	The ethics of sham surgery in research. <i>Journal of Vascular Surgery</i> , 2003, 37, 482-483.	0.6	12
103	Using historical climate observations to understand future climate change crop yield impacts in the Southeastern US. <i>Climatic Change</i> , 2016, 134, 311-326.	1.7	12
104	Mean Squared Error of Yield Prediction by SOYGRO. <i>Agronomy Journal</i> , 1995, 87, 397-402.	0.9	11
105	Standard of care: What does it really mean?. <i>Journal of Vascular Surgery</i> , 2004, 40, 1255-1257.	0.6	11
106	The ethics of innovative surgical approaches for well-established procedures. <i>Journal of Vascular Surgery</i> , 2004, 40, 199-201.	0.6	11
107	Response of Soybean to Predicted Climate Change in the USA. <i>ASA Special Publication</i> , 0, , 163-182.	0.8	11
108	Sentinel Site Data for Crop Model Improvement-Definition and Characterization. <i>Advances in Agricultural Systems Modeling</i> , 0, , 125-158.	0.3	11

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109	The ethics of clinical pathways and cost control. <i>Journal of Vascular Surgery</i> , 2003, 37, 1341-1342.	0.6	10
110	The ethics of bylines: Would the real authors please stand up?. <i>Journal of Vascular Surgery</i> , 2005, 42, 816-818.	0.6	10
111	Just how far goes DNR?. <i>Journal of Vascular Surgery</i> , 2008, 48, 1630-1632.	0.6	10
112	Extending life or prolonging death: When is enough actually too much?. <i>Journal of Vascular Surgery</i> , 2014, 60, 521-522.	0.6	10
113	Publishing corruption discussion: Predatory journalism. <i>Journal of Vascular Surgery</i> , 2014, 59, 536-537.	0.6	10
114	Is a gift authorship really a grift authorship?. <i>Journal of Vascular Surgery</i> , 2015, 61, 1092-1093.	0.6	10
115	Reliability of Genotype-Specific Parameter Estimation for Crop Models: Insights from a Markov Chain Monte-Carlo Estimation Approach. <i>Transactions of the ASABE</i> , 2017, 60, 1699-1712.	1.1	10
116	Futility and surgical intervention. <i>Journal of Vascular Surgery</i> , 2002, 35, 1305.	0.6	9
117	Atlantic and Pacific sea surface temperatures and corn yields in the southeastern USA: lagged relationships and forecast model development. <i>International Journal of Climatology</i> , 2011, 31, 592-604.	1.5	9
118	Disclosure of intraoperative events. <i>Surgery</i> , 2002, 132, 531-532.	1.0	8
119	Painted into a corner: Unexpected complications in treating a Jehovah's Witness. <i>Journal of Vascular Surgery</i> , 2006, 44, 425-428.	0.6	8
120	Intentional over-treatment: The unmentionable conflict-of-interest. <i>Journal of Vascular Surgery</i> , 2007, 46, 605-607.	0.6	8
121	Land Use Change in Central Florida and Sensitivity Analysis Based on Agriculture to Urban Extreme Conversion. <i>Weather, Climate, and Society</i> , 2012, 4, 200-211.	0.5	8
122	Adapting SOYGRO V5.42 for Prediction under Climate Change Conditions. <i>ASA Special Publication</i> , 0, , 77-98.	0.8	8
123	The Agricultural Model Intercomparison and Improvement Project: Phase I Activities by a Global Community of Science. <i>ICP Series on Climate Change Impacts, Adaptation, and Mitigation</i> , 2015, , 3-24.	0.4	8
124	Incorporating a dynamic gene-based process module into a crop simulation model. <i>In Silico Plants</i> , 2021, 3, .	0.8	8
125	Surgeon-industry relationships: Ethically responsible management of conflicts of interest. <i>Journal of Vascular Surgery</i> , 2002, 35, 825-826.	0.6	7
126	The surgeon's obligations to the noncompliant patient. <i>Journal of Vascular Surgery</i> , 2003, 38, 626-627.	0.6	7



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127	Ethics of patenting surgical procedures. <i>Journal of Vascular Surgery</i> , 2003, 37, 235-236.	0.6	7
128	Truth-telling about terminal diseases. <i>Surgery</i> , 2005, 137, 380-382.	1.0	7
129	Ethics of over-scheduling: When enough becomes too much. <i>Journal of Vascular Surgery</i> , 2007, 45, 635-636.	0.6	7
130	Ethics of unprofessional behavior that disrupts: Crossing the line. <i>Journal of Vascular Surgery</i> , 2007, 45, 433-435.	0.6	7
131	How informed need be informed consent?. <i>Journal of Vascular Surgery</i> , 2011, 54, 1830-1831.	0.6	7
132	Photosynthetic Consequences of Late Leaf Spot Differ between Two Peanut Cultivars with Variable Levels of Resistance. <i>Crop Science</i> , 2011, 51, 2741-2748.	0.8	7
133	Development of a QTL-environment-based predictive model for node addition rate in common bean. <i>Theoretical and Applied Genetics</i> , 2017, 130, 1065-1079.	1.8	7
134	Modeling the Effects of Genotypic and Environmental Variation on Maize Phenology: The Phenology Subroutine of the AgMaize Crop Model. <i>Agronomy</i> , 0, , 173-200.	0.2	7
135	A surgeon's obligations to a Jehovah's Witness child. <i>Surgery</i> , 2003, 133, 110-111.	1.0	6
136	Show me the money: The ethics of physicians'™ income. <i>Journal of Vascular Surgery</i> , 2005, 42, 377-379.	0.6	6
137	Ethics of the new economic credentialing: Conflicted leadership roles. <i>Journal of Vascular Surgery</i> , 2005, 41, 366-368.	0.6	6
138	Using the CSMâ€CROPGR0â€Peanut Model to Simulate Late Leaf Spot Effects on Peanut Cultivars of Differing Resistance. <i>Agronomy Journal</i> , 2013, 105, 1307-1316.	0.9	6
139	What to tell patients harmed by other physicians. <i>Journal of Vascular Surgery</i> , 2003, 38, 866-867.	0.6	5
140	Training on newly deceased patients. <i>Surgery</i> , 2004, 135, 108-109.	1.0	5
141	The ethics of operating on a family member. <i>Journal of Vascular Surgery</i> , 2005, 42, 1033-1035.	0.6	5
142	Consultation or corruption? The ethics of signing on to the medical-industrial complex. <i>Journal of Vascular Surgery</i> , 2006, 43, 192-195.	0.6	5
143	Operative simulcasts: Patientâ€™s donations to surgeonâ€™s educations. <i>Journal of Vascular Surgery</i> , 2008, 47, 476-477.	0.6	5
144	Dominions of surrogate opinions: who is in charge?. <i>Journal of Vascular Surgery</i> , 2009, 49, 249-250.	0.6	5

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145	Surgical infomercials: The ethical price of stardom. <i>Journal of Vascular Surgery</i> , 2009, 50, 214-215.	0.6	5
146	To sleep or not to sleep, that is the question. <i>Journal of Vascular Surgery</i> , 2010, 51, 1033-1034.	0.6	5
147	On modeling approaches for effective assessment of hydrology of bioenergy crops: Comments on Le et al. (2011) <i>Proc Natl Acad Sci USA</i> 108:15085-15090. <i>European Journal of Agronomy</i> , 2012, 38, 64-65.	1.9	5
148	Transgression confession: Ethics of medical error disclosure. <i>Journal of Vascular Surgery</i> , 2013, 58, 1697-1699.	0.6	5
149	What is meant by high-risk informed consent?. <i>Journal of Vascular Surgery</i> , 2015, 62, 510-511.	0.6	5
150	Crop Diseases and Climate Change in the AgMIP Framework. ICP Series on Climate Change Impacts, Adaptation, and Mitigation, 2015, , 297-330.	0.4	5
151	Basics of Agricultural System Models. , 2019, , 3-43.		5
152	Refusal of life-saving treatment in the aged. <i>Journal of Vascular Surgery</i> , 2002, 35, 1067.	0.6	4
153	When to refer to another surgeon. <i>Journal of Vascular Surgery</i> , 2002, 35, 192.	0.6	4
154	Ethics of operative scheduling: fiduciary patient responsibilities and more. <i>Journal of Vascular Surgery</i> , 2003, 38, 204-205.	0.6	4
155	The military physician's ethical response to evidence of torture. <i>Surgery</i> , 2004, 136, 1090-1093.	1.0	4
156	A helping hand bitten: An ethical response to medical malpractice suits. <i>Journal of Vascular Surgery</i> , 2006, 43, 422-425.	0.6	4
157	Ethics of re-hearsing procedures on a corpse. <i>Journal of Vascular Surgery</i> , 2011, 54, 879-880.	0.6	4
158	Medical expert witness litmus. <i>Journal of Vascular Surgery</i> , 2012, 56, 528-529.	0.6	4
159	Should a Medical Center Deny Employment to a Physician Because He Smokes Tobacco Products?. <i>Annals of Thoracic Surgery</i> , 2014, 98, 799-805.	0.7	4
160	Is medical advertising always unethical, or does it just seem to be?. <i>Journal of Vascular Surgery</i> , 2015, 61, 1635-1636.	0.6	4
161	Cropping Systems Modeling in AgMIP: A New Protocol-Driven Approach for Regional Integrated Assessments. ICP Series on Climate Change Impacts, Adaptation, and Mitigation, 2015, , 79-99.	0.4	4
162	Keeping up with the fast-moving world of crisis management. <i>Agriculture and Human Values</i> , 2020, 37, 531-533.	1.7	4

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163	Lasers in the treatment of ischaemic heart disease. <i>Annals of Medicine</i> , 2000, 32, 113-117.	1.5	3
164	Do unto others: Justice in surgical education. <i>Surgery</i> , 2003, 133, 443-444.	1.0	3
165	Ethics of institutional marketing: Role of physicians. <i>Journal of Vascular Surgery</i> , 2003, 38, 409-410.	0.6	3
166	Ethics of professional courtesy. <i>Journal of Vascular Surgery</i> , 2004, 39, 1140-1141.	0.6	3
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