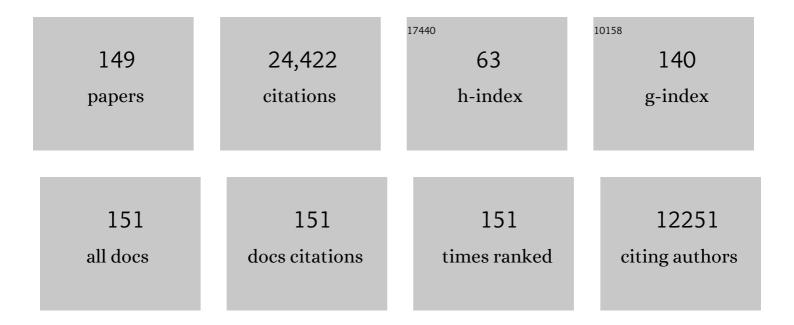
Klaus R Scherer

List of Publications by Year in descending order

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KINIS P SCHEDED

#	Article	IF	CITATIONS
1	What are emotions? And how can they be measured?. Social Science Information, 2005, 44, 695-729.	1.6	2,654
2	Acoustic profiles in vocal emotion expression Journal of Personality and Social Psychology, 1996, 70, 614-636.	2.8	1,528
3	Vocal affect expression: A review and a model for future research Psychological Bulletin, 1986, 99, 143-165.	6.1	1,393
4	Vocal communication of emotion: A review of research paradigms. Speech Communication, 2003, 40, 227-256.	2.8	1,256
5	The Geneva Minimalistic Acoustic Parameter Set (GeMAPS) for Voice Research and Affective Computing. IEEE Transactions on Affective Computing, 2016, 7, 190-202.	8.3	926
6	Appraisal Theories of Emotion: State of the Art and Future Development. Emotion Review, 2013, 5, 119-124.	3.4	920
7	The World of Emotions is not Two-Dimensional. Psychological Science, 2007, 18, 1050-1057.	3.3	901
8	The dynamic architecture of emotion: Evidence for the component process model. Cognition and Emotion, 2009, 23, 1307-1351.	2.0	861
9	A systems approach to appraisal mechanisms in emotion. Neural Networks, 2005, 18, 317-352.	5.9	694
10	Emotion Inferences from Vocal Expression Correlate Across Languages and Cultures. Journal of Cross-Cultural Psychology, 2001, 32, 76-92.	1.6	495
11	The voices of wrath: brain responses to angry prosody in meaningless speech. Nature Neuroscience, 2005, 8, 145-146.	14.8	384
12	Introducing the Geneva Multimodal expression corpus for experimental research on emotion perception Emotion, 2012, 12, 1161-1179.	1.8	348
13	Cue utilization in emotion attribution from auditory stimuli. Motivation and Emotion, 1977, 1, 331-346.	1.3	336
14	Which Emotions Can be Induced by Music? What Are the Underlying Mechanisms? And How Can We Measure Them?. Journal of New Music Research, 2004, 33, 239-251.	0.8	333
15	Studying the emotion-antecedent appraisal process: An expert system approach. Cognition and Emotion, 1993, 7, 325-355.	2.0	325
16	Vocal cues in emotion encoding and decoding. Motivation and Emotion, 1991, 15, 123-148.	1.3	312
17	Toward a Working Definition of Emotion. Emotion Review, 2012, 4, 345-357.	3.4	311

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19	Emotion expression in body action and posture Emotion, 2012, 12, 1085-1101.	1.8	287
20	That baby caught my eye Attention capture by infant faces Emotion, 2007, 7, 685-689.	1.8	278
21	The role of culture in emotion-antecedent appraisal Journal of Personality and Social Psychology, 1997, 73, 902-922.	2.8	274
22	Emotion recognition from expressions in face, voice, and body: The Multimodal Emotion Recognition Test (MERT) Emotion, 2009, 9, 691-704.	1.8	274
23	Cues and channels in emotion recognition Journal of Personality and Social Psychology, 1986, 51, 690-699.	2.8	271
24	Emotions are emergent processes: they require a dynamic computational architecture. Philosophical Transactions of the Royal Society B: Biological Sciences, 2009, 364, 3459-3474.	4.0	265
25	Conscious emotional experience emerges as a function of multilevel, appraisal-driven response synchronization. Consciousness and Cognition, 2008, 17, 484-495.	1.5	257
26	Evidence for the independent function of intonation contour type, voice quality, and <i>F</i> O range in signaling speaker affect. Journal of the Acoustical Society of America, 1985, 78, 435-444.	1.1	251
27	Personality inference from voice quality: The loud voice of extroversion. European Journal of Social Psychology, 1978, 8, 467-487.	2.4	246
28	Studying the dynamics of emotional expression using synthesized facial muscle movements Journal of Personality and Social Psychology, 2000, 78, 105-119.	2.8	241
29	The Emotion Process: Event Appraisal and Component Differentiation. Annual Review of Psychology, 2019, 70, 719-745.	17.7	241
30	Neuroscience projections to current debates in emotion psychology. Cognition and Emotion, 1993, 7, 1-41.	2.0	239
31	Are facial expressions of emotion produced by categorical affect programs or dynamically driven by appraisal?. Emotion, 2007, 7, 113-130.	1.8	225
32	Mapping emotions into acoustic space: The role of voice production. Biological Psychology, 2011, 87, 93-98.	2.2	213
33	In the eye of the beholder? Universality and cultural specificity in the expression and perception of emotion. International Journal of Psychology, 2011, 46, 401-435.	2.8	204
34	Multimodal expression of emotion: Affect programs or componential appraisal patterns?. Emotion, 2007, 7, 158-171.	1.8	197
35	Interaction effects of perceived gaze direction and dynamic facial expression: Evidence for appraisal theories of emotion. European Journal of Cognitive Psychology, 2007, 19, 470-480.	1.3	183
36	Measuring aesthetic emotions: A review of the literature and a new assessment tool. PLoS ONE, 2017, 12, e0178899.	2.5	165

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37	Unpacking the cognitive architecture of emotion processes Emotion, 2008, 8, 341-351.	1.8	162
38	Vocal cues to speaker affect: Testing two models. Journal of the Acoustical Society of America, 1984, 76, 1346-1356.	1.1	158
39	Emotions in everyday life: probability of occurrence, risk factors, appraisal and reaction patterns. Social Science Information, 2004, 43, 499-570.	1.6	155
40	Introducing the Geneva Emotion Recognition Test: An example of Rasch-based test development Psychological Assessment, 2014, 26, 666-672.	1.5	152
41	Emotions as Episodes of Subsystem Synchronization Driven by Nonlinear Appraisal Processes. , 2000, , 70-99.		151
42	Vocal indicators of mood change in depression. Journal of Nonverbal Behavior, 1996, 20, 83-110.	1.0	135
43	The Body Action and Posture Coding System (BAP): Development and Reliability. Journal of Nonverbal Behavior, 2012, 36, 97-121.	1.0	128
44	On the Symbolic Functions of Vocal Affect Expression. Journal of Language and Social Psychology, 1988, 7, 79-100.	2.3	127
45	The Nature and Dynamics of Relevance and Valence Appraisals: Theoretical Advances and Recent Evidence. Emotion Review, 2013, 5, 150-162.	3.4	123
46	Criteria for Emotion Recognition from Verbal and Nonverbal Expression: Studying Baggage Loss in the Airport. Personality and Social Psychology Bulletin, 2000, 26, 327-339.	3.0	121
47	Voluntary facial expression of emotion: Comparing congenitally blind with normally sighted encoders Journal of Personality and Social Psychology, 1997, 73, 1363-1379.	2.8	120
48	Emotional experiences in everyday life: A survey approach. Motivation and Emotion, 1986, 10, 295-314.	1.3	114
49	Feelings Integrate the Central Representation of Appraisal-driven Response Organization in Emotion. , 2004, , 136-157.		114
50	Cultureâ€ s pecific appraisal biases contribute to emotion dispositions. European Journal of Personality, 2009, 23, 265-288.	3.1	110
51	Facial expressions allow inference of both emotions and their components. Cognition and Emotion, 2008, 22, 789-801.	2.0	109
52	Sequential unfolding of novelty and pleasantness appraisals of odors: Evidence from facial electromyography and autonomic reactions Emotion, 2009, 9, 316-328.	1.8	108
53	Effect of experimentally induced stress on vocal parameters Journal of Experimental Psychology: Human Perception and Performance, 1986, 12, 302-313.	0.9	103
54	Assessing the Ability to Recognize Facial and Vocal Expressions of Emotion: Construction and Validation of the Emotion Recognition Index. Journal of Nonverbal Behavior, 2011, 35, 305-326.	1.0	103

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55	Lost Luggage: A Field Study of Emotion–Antecedent Appraisal. Motivation and Emotion, 1997, 21, 211-235.	1.3	100
56	FACSGen: A Tool to Synthesize Emotional Facial Expressions Through Systematic Manipulation of Facial Action Units. Journal of Nonverbal Behavior, 2011, 35, 1-16.	1.0	96
57	Emotion perception from a componential perspective. Cognition and Emotion, 2017, 31, 47-56.	2.0	87
58	Introducing a short version of the Geneva Emotion Recognition Test (GERT-S): Psychometric properties and construct validation. Behavior Research Methods, 2016, 48, 1383-1392.	4.0	86
59	On the Sequential Nature of Appraisal Processes: Indirect Evidence from a Recognition Task. Cognition and Emotion, 1999, 13, 763-793.	2.0	82
60	First evidence for differential and sequential efferent effects of stimulus relevance and goal conduciveness appraisal. Biological Psychology, 2007, 74, 347-357.	2.2	82
61	Vocal Affect Signaling: A Comparative Approach. Advances in the Study of Behavior, 1985, , 189-244.	1.6	78
62	Chapter 6 Levels of processing in emotion-antecedent appraisal. Advances in Psychology, 1997, 124, 259-300.	0.1	78
63	Intonation as an interface between language and affect. Progress in Brain Research, 2006, 156, 235-247.	1.4	78
64	The rise of affectivism. Nature Human Behaviour, 2021, 5, 816-820.	12.0	77
65	FACSGen 2.0 animation software: Generating three-dimensional FACS-valid facial expressions for emotion research Emotion, 2012, 12, 351-363.	1.8	73
66	Levels of Valence. Frontiers in Psychology, 2013, 4, 261.	2.1	69
67	On the rationality of emotions: or, When are emotions rational?. Social Science Information, 2011, 50, 330-350.	1.6	68
68	An Appraisal-Driven Componential Approach to the Emotional Brain. Emotion Review, 2018, 10, 219-231.	3.4	68
69	Neuronal Processes Involved in Subjective Feeling Emergence: Oscillatory Activity During an Emotional Monitoring Task. Brain Topography, 2008, 20, 224-231.	1.8	66
70	Emotion recognition: Unidimensional ability or a set of modality- and emotion-specific skills?. Personality and Individual Differences, 2012, 53, 16-21.	2.9	65
71	The Role of Perceived Voice and Speech Characteristics in Vocal Emotion Communication. Journal of Nonverbal Behavior, 2014, 38, 31-52.	1.0	64
72	Beyond Surprise: The Puzzle of Infants' Expressive Reactions to Expectancy Violation Emotion, 2004, 4, 389-402.	1.8	63

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73	Interdependencies among Voice Source Parameters in Emotional Speech. IEEE Transactions on Affective Computing, 2011, 2, 162-174.	8.3	63
74	Introducing the MiniPONS: A Short Multichannel Version of the Profile of Nonverbal Sensitivity (PONS). Journal of Nonverbal Behavior, 2011, 35, 189-204.	1.0	61
75	Vocal markers of emotion: Comparing induction and acting elicitation. Computer Speech and Language, 2013, 27, 40-58.	4.3	61
76	Vocal cues to deception: A comparative channel approach. Journal of Psycholinguistic Research, 1985, 14, 409-425.	1.3	59
77	Subtly Different Positive Emotions Can Be Distinguished by Their Facial Expressions. Social Psychological and Personality Science, 2011, 2, 262-271.	3.9	59
78	Affect bursts: Dynamic patterns of facial expression Emotion, 2011, 11, 825-841.	1.8	59
79	Goal relevance and goal conduciveness appraisals lead to differential autonomic reactivity in emotional responding to performance feedback. Biological Psychology, 2012, 91, 365-375.	2.2	58
80	Appraisal-driven somatovisceral response patterning: Effects of intrinsic pleasantness and goal conduciveness. Biological Psychology, 2008, 79, 158-164.	2.2	55
81	The Appraisal Bias Model of Cognitive Vulnerability to Depression. Emotion Review, 2015, 7, 272-279.	3.4	54
82	Psychophysiological effects of emotional responding to goal attainment. Biological Psychology, 2010, 84, 474-487.	2.2	51
83	Reliable facial muscle activation enhances recognizability and credibility of emotional expression Emotion, 2012, 12, 701-715.	1.8	51
84	Understanding the Mechanisms Underlying the Production of Facial Expression of Emotion: A Componential Perspective. Emotion Review, 2013, 5, 47-53.	3.4	51
85	Comparing the acoustic expression of emotion in the speaking and the singing voice. Computer Speech and Language, 2015, 29, 218-235.	4.3	50
86	A psycho-ethological approach to social signal processing. Cognitive Processing, 2012, 13, 397-414.	1.4	46
87	Path Models of Vocal Emotion Communication. PLoS ONE, 2015, 10, e0136675.	2.5	45
88	The perception of changing emotion expressions. Cognition and Emotion, 2012, 26, 1273-1300.	2.0	43
89	Affective Speech Elicited With a Computer Game Emotion, 2005, 5, 513-518.	1.8	42
90	Appraisal-driven facial actions as building blocks for emotion inference Journal of Personality and Social Psychology, 2018, 114, 358-379.	2.8	42

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91	Human Emotion Experiences Can Be Predicted on Theoretical Grounds: Evidence from Verbal Labeling. PLoS ONE, 2013, 8, e58166.	2.5	38
92	Emotional states generated by music: An exploratory study of music experts. Musicae Scientiae, 2001, 5, 149-171.	2.9	36
93	The Case of the Disappearing Intentional Object: Constraints on a Definition of Emotion. Emotion Review, 2010, 2, 44-52.	3.4	36
94	Advocating a Componential Appraisal Model to Guide Emotion Recognition. International Journal of Synthetic Emotions, 2012, 3, 18-32.	0.3	35
95	The expression of emotion in the singing voice: Acoustic patterns in vocal performance. Journal of the Acoustical Society of America, 2017, 142, 1805-1815.	1.1	34
96	Emotion categories and dimensions in the facial communication of affect: An integrated approach Emotion, 2015, 15, 798-811.	1.8	33
97	Nonlinear Appraisal Modeling: An Application of Machine Learning to the Study of Emotion Production. IEEE Transactions on Affective Computing, 2013, 4, 398-411.	8.3	32
98	The Nomological Network of Emotion Recognition Ability. European Journal of Psychological Assessment, 2019, 35, 352-363.	3.0	32
99	When and Why Are Emotions Disturbed? Suggestions Based on Theory and Data From Emotion Research. Emotion Review, 2015, 7, 238-249.	3.4	31
100	Sense and sensibility: The role of cognitive and emotional intelligence in negotiation. Journal of Research in Personality, 2018, 74, 6-15.	1.7	31
101	Studying appraisal-driven emotion processes: taking stock and moving to the future. Cognition and Emotion, 2019, 33, 31-40.	2.0	30
102	Effects of intrinsic pleasantness and goal conduciveness appraisals on somatovisceral responding: Somewhat similar, but not identical. Biological Psychology, 2011, 86, 65-73.	2.2	28
103	The nomological network of emotion knowledge and emotion understanding in adults: evidence from two new performance-based tests. Cognition and Emotion, 2018, 32, 1514-1530.	2.0	28
104	The effects of difficulty and gain versus loss on vocal physiology and acoustics. Psychophysiology, 2007, 44, 827-837.	2.4	27
105	Emotional experience is subject to social and technological change: extrapolating to the future. Social Science Information, 2001, 40, 125-151.	1.6	26
106	Constructs of social and emotional effectiveness: Different labels, same content?. Journal of Research in Personality, 2013, 47, 249-253.	1.7	26
107	Dynamic Facial Expression of Emotion and Observer Inference. Frontiers in Psychology, 2019, 10, 508.	2.1	25
108	Introducing the GEneva Music-Induced Affect Checklist (GEMIAC). Music Perception, 2017, 34, 371-386.	1.1	24

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109	Sequential unfolding of appraisals: EEG evidence for the interaction of novelty and pleasantness Emotion, 2014, 14, 51-63.	1.8	22
110	The semantic structure of emotion words across languages is consistent with componential appraisal models of emotion. Cognition and Emotion, 2019, 33, 673-682.	2.0	22
111	Mapping Emotion Terms into Affective Space. Swiss Journal of Psychology, 2016, 75, 141-148.	0.9	22
112	Evidence for the existence of emotion dispositions and the effects of appraisal bias Emotion, 2021, 21, 1224-1238.	1.8	22
113	Mapping the conceptual domain of aesthetic emotion terms: A pile-sort study Psychology of Aesthetics, Creativity, and the Arts, 2017, 11, 457-473.	1.3	19
114	Appraisals Generate Specific Configurations of Facial Muscle Movements in a Gambling Task: Evidence for the Component Process Model of Emotion. PLoS ONE, 2015, 10, e0135837.	2.5	19
115	Emotions, Psychological Structure of. , 2015, , 526-533.		18
116	In Defense of a Nomothetic Approach to Studying Emotion-Antecedent Appraisal. Psychological Inquiry, 1995, 6, 241-248.	0.9	17
117	Appraisal Inference from Synthetic Facial Expressions. International Journal of Synthetic Emotions, 2016, 7, 45-61.	0.3	17
118	Temporal dynamics of eventâ€related potentials related to goal conduciveness and power appraisals. Psychophysiology, 2013, 50, 1010-1022.	2.4	16
119	Investigating individual differences in emotion recognition ability using the ERAM test. Acta Psychologica, 2021, 220, 103422.	1.5	16
120	Effects of achievement contexts on the meaning structure of emotion words. Cognition and Emotion, 2018, 32, 379-388.	2.0	15
121	Theory convergence in emotion science is timely and realistic. Cognition and Emotion, 2022, 36, 154-170.	2.0	15
122	Coherence explored between emotion components: Evidence from event-related potentials and facial electromyography. Biological Psychology, 2014, 98, 70-81.	2.2	14
123	Towards a Prediction and Data Driven Computational Process Model of Emotion. IEEE Transactions on Affective Computing, 2021, 12, 279-292.	8.3	14
124	The Look of Fear from the Eyes Varies with the Dynamic Sequence of Facial Actions. Swiss Journal of Psychology, 2016, 75, 5-14.	0.9	14
125	Emotion in Action, Interaction, Music, and Speech. , 2013, , 107-140.		14
126	Potential pitfalls in computational modelling of appraisal processes: A reply to chwelos and oatley. Cognition and Emotion, 1995, 9, 599-616.	2.0	13

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127	Neuroscience findings are consistent with appraisal theories of emotion; but does the brain "respect― constructionism?. Behavioral and Brain Sciences, 2012, 35, 163-164.	0.7	13
128	Surprise in the GRID. Review of Cognitive Linguistics, 2015, 13, 436-460.	0.4	13
129	Analyzing Emotion Expression in Singing via Flow Glottograms, Long-Term-Average Spectra, and Expert Listener Evaluation. Journal of Voice, 2021, 35, 52-60.	1.5	13
130	Investigating appraisal-driven facial expression and inference in emotion communication Emotion, 2021, 21, 73-95.	1.8	12
131	Egocentric Fairness Perception: Emotional Reactions and Individual Differences in Overt Responses. PLoS ONE, 2014, 9, e88432.	2.5	11
132	Temporal dynamics and potential neural sources of goal conduciveness, control, and power appraisal. Biological Psychology, 2015, 112, 77-93.	2.2	11
133	CoreCRID and MiniCRID: Development and validation of two short versions of the CRID instrument1. , 2013, , 523-541.		10
134	Evidence of emotion-antecedent appraisal checks in electroencephalography and facial electromyography. PLoS ONE, 2018, 13, e0189367.	2.5	8
135	Are concepts of achievement-related emotions universal across cultures? A semantic profiling approach. Cognition and Emotion, 2020, 34, 1480-1488.	2.0	8
136	Dimensions and Clusters of Aesthetic Emotions: A Semantic Profile Analysis. Frontiers in Psychology, 2021, 12, 667173.	2.1	7
137	Temporal Unfolding of Micro-valences in Facial Expression Evoked by Visual, Auditory, and Olfactory Stimuli. Affective Science, 2020, 1, 208-224.	2.6	6
138	Amalgams and the power of analytical chemistry: Affective science needs to decompose the appraisal-emotion interaction. Behavioral and Brain Sciences, 2005, 28, 216-217.	0.7	5
139	Affect Bursts as Evolutionary Precursors of Speech and Music. , 2013, , 147-167.		5
140	The evolutionary origin of multimodal synchronization in emotional expression. Journal of Anthropological Sciences, 2013, 91, 185-200.	0.4	5
141	VoicePlay $\hat{a} \in$ " An affective sports game operated by speech emotion recognition based on the component process model. , 2017, , .		4
142	Brain Networks, Emotion Components, and Appraised Relevance. Emotion Review, 2018, 10, 238-241.	3.4	4
143	Automated Recognition of Emotion Appraisals. Advances in Computational Intelligence and Robotics Book Series, 2015, , 338-351.	0.4	4
144	Appraisal Bias and Emotion Dispositions Are Risk Factors for Depression and Generalized Anxiety: Empirical Evidence. Frontiers in Psychology, 0, 13, .	2.1	4

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145	Linear and non-linear relationships among the dimensions representing the cognitive structure of emotion. Cognition and Emotion, 2022, 36, 411-432.	2.0	3
146	Author Reply: The Unbearable Heaviness of Feeling. Emotion Review, 2013, 5, 189-191.	3.4	2
147	Theories in cognition & emotion – social functions of emotion. Cognition and Emotion, 2022, 36, 385-387.	2.0	2
148	Comment: Advances in Studying the Vocal Expression of Emotion: Current Contributions and Further Options. Emotion Review, 2021, 13, 57-59.	3.4	1
149	Corpus design for studying the expression of emotion in speech. Studies in Corpus Linguistics, 2014, , 210-232.	0.2	0